

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052721\
 Data File : BP005627.D
 Acq On : 27 May 2021 12:43
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Manual Integrations
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Quant Time: May 27 13:36:58 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 13:31:56 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.993	152	162895	20.00	ng	0.00
21) Naphthalene-d8	10.799	136	628825	20.00	ng	# 0.00
39) Acenaphthene-d10	14.610	164	390568	20.00	ng	0.00
64) Phenanthrene-d10	17.351	188	814491	20.00	ng	# 0.00
76) Chrysene-d12	21.422	240	900251	20.00	ng	# 0.00
86) Perylene-d12	23.863	264	975198	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.546	112	814009	95.90	ng	0.00
7) Phenol-d6	7.146	99	1128130	106.59	ng	0.00
23) Nitrobenzene-d5	9.152	82	914861	57.26	ng	0.00
42) 2,4,6-Tribromophenol	16.093	330	404540	36.50	ng	0.00
45) 2-Fluorobiphenyl	13.240	172	2309380	66.70	ng	0.00
79) Terphenyl-d14	19.898	244	3740558	70.56	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.417	88	182733	48.91	ng	# 89
3) Pyridine	3.828	79	490955	65.32	ng	# 89
4) n-Nitrosodimethylamine	3.734	42	207189	34.28	ng	# 27
6) Aniline	7.317	93	653586	57.22	ng	96
8) 2-Chlorophenol	7.552	128	456371	50.06	ng	92
9) Benzaldehyde	7.122	77	243200	39.79	ng	88
10) Phenol	7.175	94	569302	53.78	ng	99
11) bis(2-Chloroethyl)ether	7.411	93	436641	59.72	ng	97
12) 1,3-Dichlorobenzene	7.881	146	511097	42.14	ng	99
13) 1,4-Dichlorobenzene	8.028	146	518631	42.90	ng	97
14) 1,2-Dichlorobenzene	8.346	146	498754	43.04	ng	99
15) Benzyl Alcohol	8.228	79	406976	39.86	ng	# 83
16) 2,2'-oxybis(1-Chloropr...	8.528	45	503820	139.57	ng	84
17) 2-Methylphenol	8.428	107	373425	51.36	ng	94
18) Hexachloroethane	9.081	117	185137	36.97	ng	89
19) n-Nitroso-di-n-propyla...	8.805	70	359985	46.45	ng	98
20) 3+4-Methylphenols	8.758	107	501000	51.84	ng	93
22) Acetophenone	8.816	105	651802	36.74	ng	# 97
24) Nitrobenzene	9.193	77	504662	31.49	ng	94
25) Isophorone	9.728	82	987422	39.91	ng	# 97
26) 2-Nitrophenol	9.911	139	171352	25.53	ng	# 79
27) 2,4-Dimethylphenol	9.963	122	377449	42.49	ng	98
28) bis(2-Chloroethoxy)met...	10.205	93	527137	50.90	ng	97
29) 2,4-Dichlorophenol	10.440	162	412290	29.56	ng	97
30) 1,2,4-Trichlorobenzene	10.663	180	475453	26.68	ng	99
31) Naphthalene	10.846	128	1454740	43.02	ng	98
32) Benzoic acid	10.087	122	191391	27.89	ng	94
33) 4-Chloroaniline	10.952	127	609888	46.31	ng	# 92
34) Hexachlorobutadiene	11.140	225	297120	19.99	ng	98
35) Caprolactam	11.734	113	121181	37.76	ng	# 65
36) 4-Chloro-3-methylphenol	12.069	107	431657	34.71	ng	94
37) 2-Methylnaphthalene	12.452	142	1031518	38.03	ng	# 86
38) 1-Methylnaphthalene	12.669	142	976702	38.14	ng	# 96
40) 1,2,4,5-Tetrachloroben...	12.816	216	510278	28.44	ng	97
41) Hexachlorocyclopentadiene	12.799	237	290426	47.57	ng	97
43) 2,4,6-Trichlorophenol	13.052	196	318062	28.37	ng	93

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.116	196	346086	28.60	ng	#	93
46) 1,1'-Biphenyl	13.451	154	1233456	41.02	ng		99
47) 2-Chloronaphthalene	13.493	162	1005666	40.16	ng		98
48) 2-Nitroaniline	13.693	65	218365	30.70	ng	#	80
49) Acenaphthylene	14.334	152	1571909	43.58	ng		99
50) Dimethylphthalate	14.069	163	1211484	35.93	ng		99
51) 2,6-Dinitrotoluene	14.187	165	244146	32.25	ng	#	66
52) Acenaphthene	14.675	154	1019274	45.42	ng		96
53) 3-Nitroaniline	14.510	138	251913	46.44	ng		83
54) 2,4-Dinitrophenol	14.710	184	93449	20.46	ng		95
55) Dibenzofuran	15.010	168	1554082	36.81	ng		97
56) 4-Nitrophenol	14.804	139	206735	50.49	ng	#	58
57) 2,4-Dinitrotoluene	14.963	165	313466	28.08	ng	#	70
58) Fluorene	15.657	166	1244366	36.10	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.228	232	295210m	24.40	ng		
60) Diethylphthalate	15.428	149	1214075	37.18	ng		97
61) 4-Chlorophenyl-phenyle...	15.651	204	618699	28.68	ng		99
62) 4-Nitroaniline	15.669	138	264822	50.82	ng	#	50
63) Azobenzene	15.940	77	1282721	38.11	ng		95
65) 4,6-Dinitro-2-methylph...	15.728	198	147230	22.81	ng		88
66) n-Nitrosodiphenylamine	15.863	169	1083439	45.58	ng		93
67) 4-Bromophenyl-phenylether	16.545	248	382212	30.06	ng		98
68) Hexachlorobenzene	16.657	284	453330	28.12	ng	#	90
69) Atrazine	16.810	200	333040	29.99	ng		96
70) Pentachlorophenol	16.998	266	237933	27.81	ng		96
71) Phenanthrene	17.392	178	1956350	42.27	ng		100
72) Anthracene	17.487	178	1950861	42.47	ng		100
73) Carbazole	17.751	167	1913044	47.29	ng		100
74) Di-n-butylphthalate	18.304	149	2092422	47.13	ng	#	92
75) Fluoranthene	19.351	202	2357988	37.04	ng		96
77) Benzidine	19.528	184	861929	61.85	ng		99
78) Pyrene	19.698	202	2451774	48.10	ng		99
80) Butylbenzylphthalate	20.569	149	924452	56.14	ng	#	93
81) Benzo(a)anthracene	21.404	228	2588424	44.37	ng		99
82) 3,3'-Dichlorobenzidine	21.333	252	872613	39.70	ng	#	96
83) Chrysene	21.457	228	2492626	44.08	ng		99
84) Bis(2-ethylhexyl)phtha...	21.328	149	1454315	57.76	ng	#	95
85) Di-n-octyl phthalate	22.263	149	2453563	58.01	ng	#	95
87) Indeno(1,2,3-cd)pyrene	26.433	276	3277740	39.95	ng	#	90
88) Benzo(b)fluoranthene	23.116	252	2746331	42.26	ng	#	97
89) Benzo(k)fluoranthene	23.169	252	2683621	42.23	ng	#	98
90) Benzo(a)pyrene	23.757	252	2536568	42.58	ng	#	96
91) Dibenzo(a,h)anthracene	26.451	278	2840041	39.23	ng	#	93
92) Benzo(g,h,i)perylene	27.227	276	2724802	40.68	ng	#	91

(#) = qualifier out of range (m) = manual integration (+) = signals summed

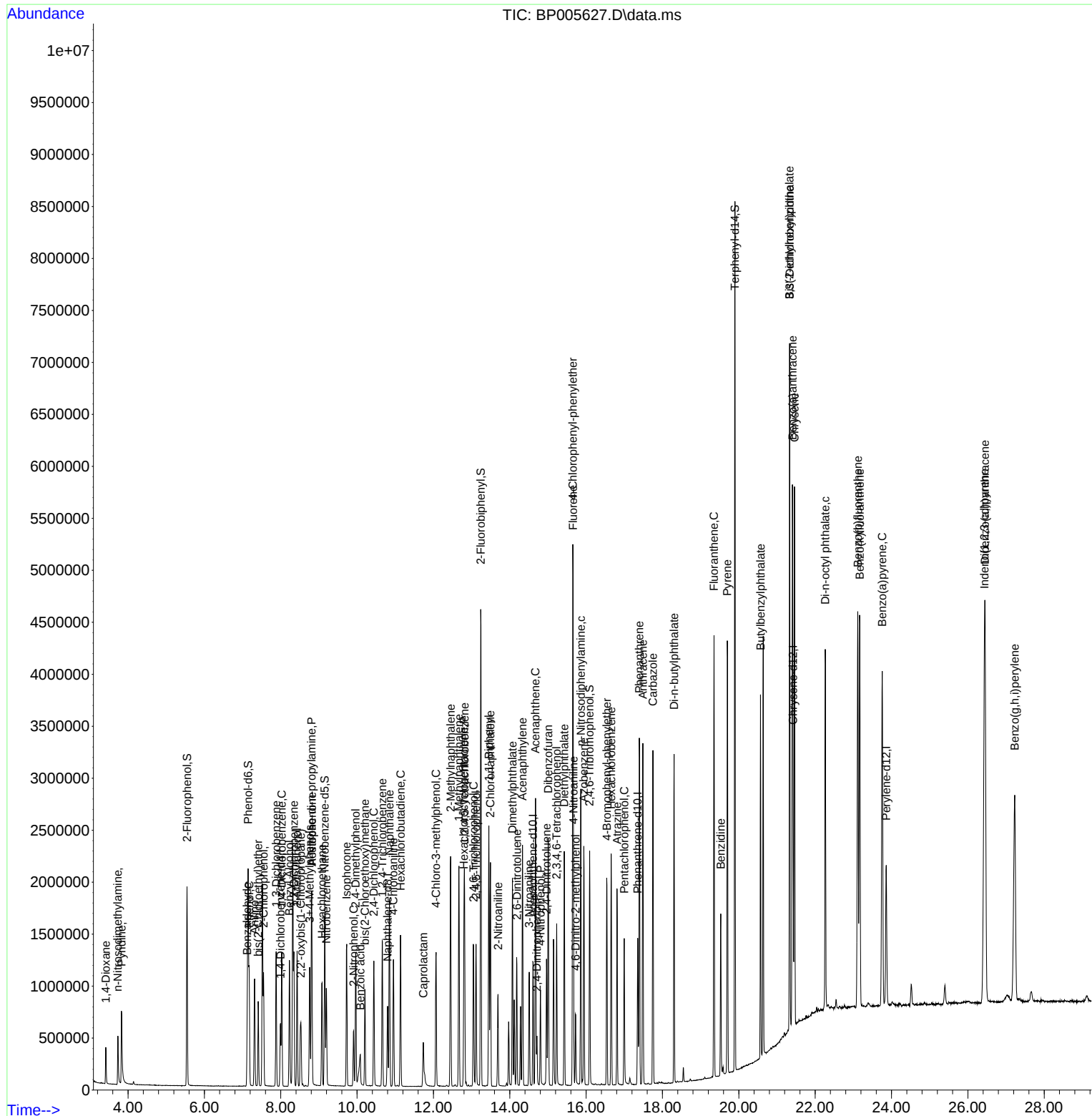
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052721\
 Data File : BP005627.D
 Acq On : 27 May 2021 12:43
 Operator : CG/JU
 Sample : SSTDCCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

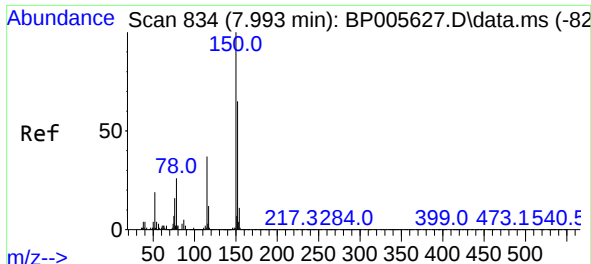
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 Client Sample ID :
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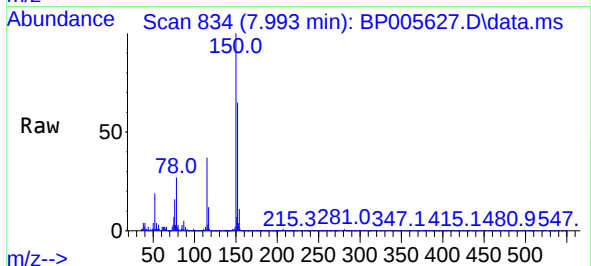
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.993 min Scan# 834
Delta R.T. -0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

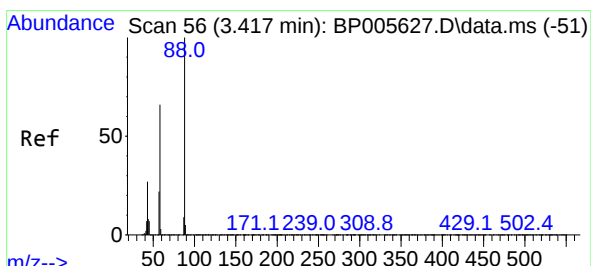
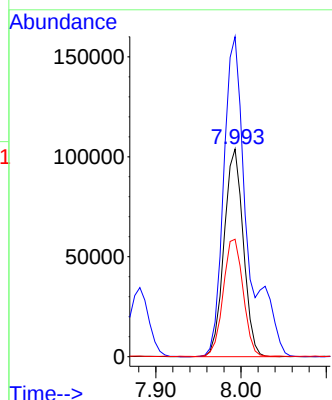
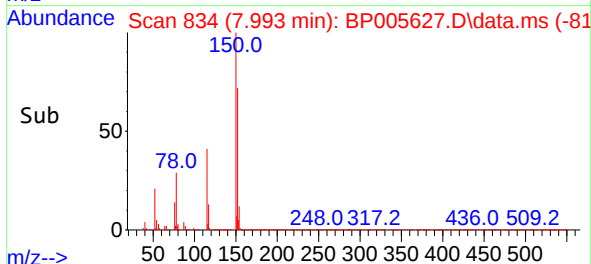
Instrument :
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ClientSampleId :
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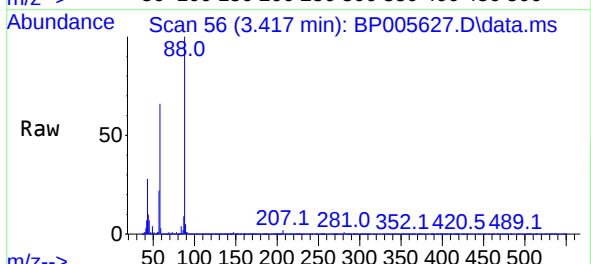
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Ion Ratio Lower Upper
152 100
150 154.1 119.8 179.8
115 56.6 49.0 73.4

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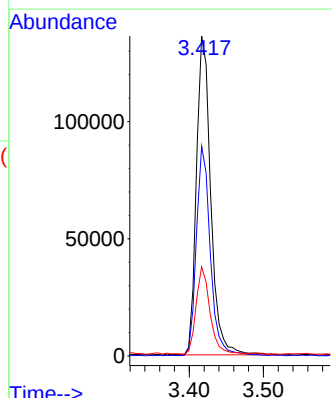
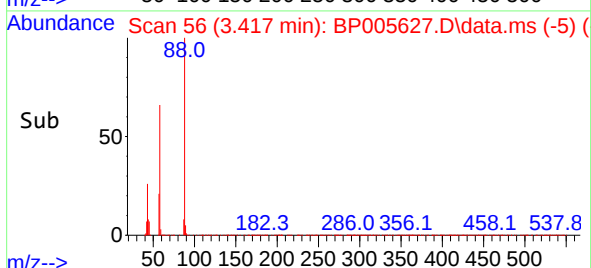
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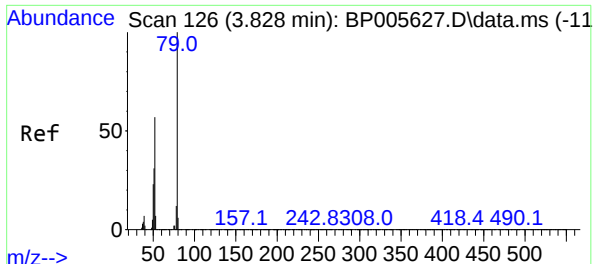


#2
1,4-Dioxane
Concen: 48.91 ng
RT: 3.417 min Scan# 56
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43



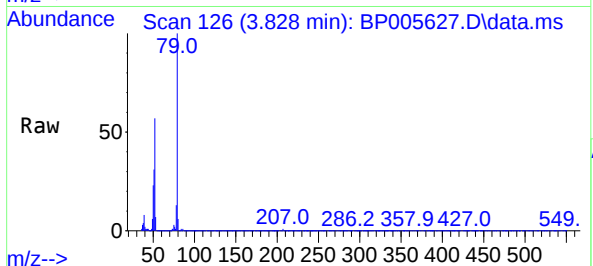
Tgt Ion: 88 Resp: 182733
Ion Ratio Lower Upper
88 100
58 64.0 42.5 63.7#
43 26.1 19.8 29.8





#3
Pyridine
Concen: 65.32 ng
RT: 3.828 min Scan# 126
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

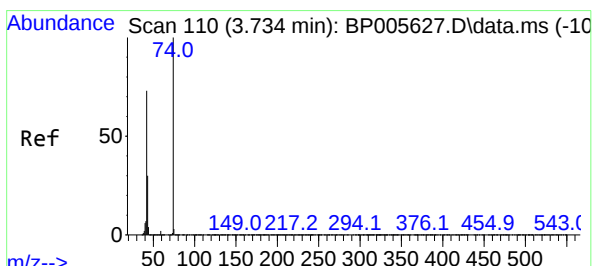
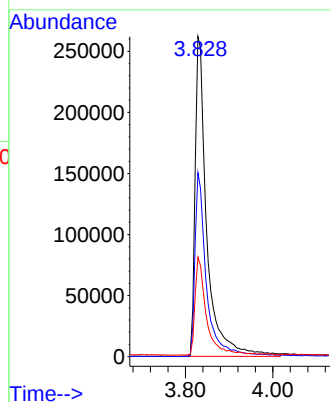
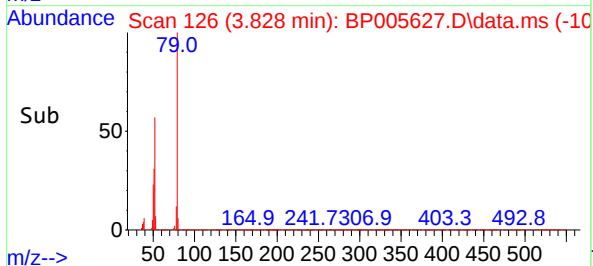
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



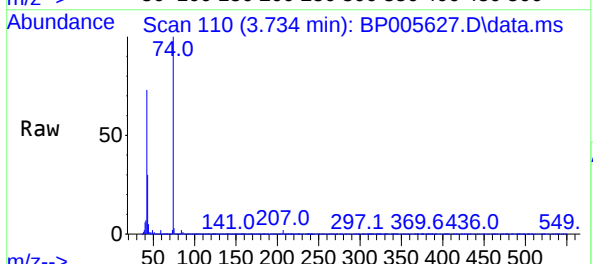
Tgt Ion: 79 Resp: 490955
Ion Ratio Lower Upper
79 100
52 57.4 40.3 60.5
51 31.1 20.0 30.0#

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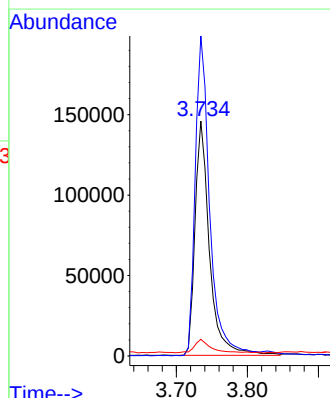
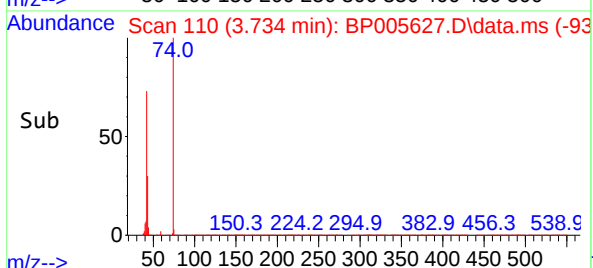
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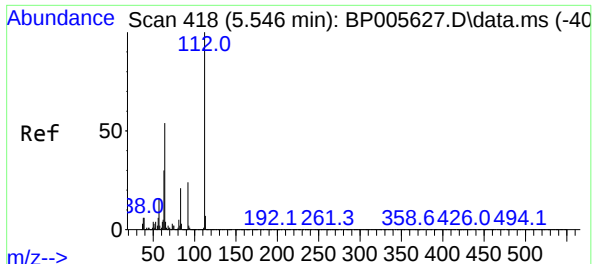


#4
n-Nitrosodimethylamine
Concen: 34.28 ng
RT: 3.734 min Scan# 110
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43



Tgt Ion: 42 Resp: 207189
Ion Ratio Lower Upper
42 100
74 136.2 122.6 183.8
44 7.1 146.9 220.3#





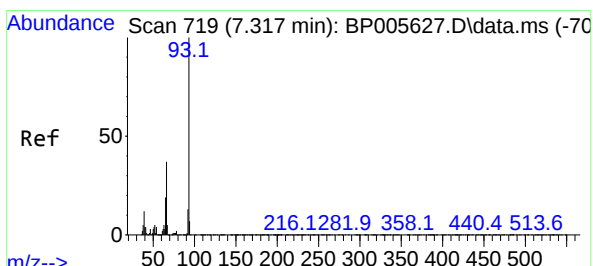
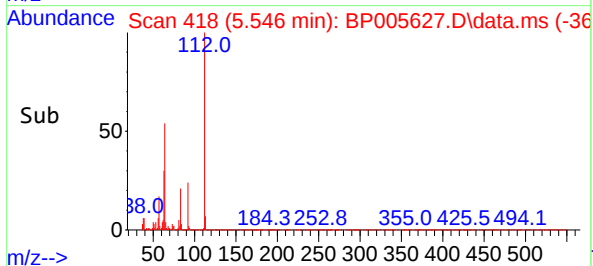
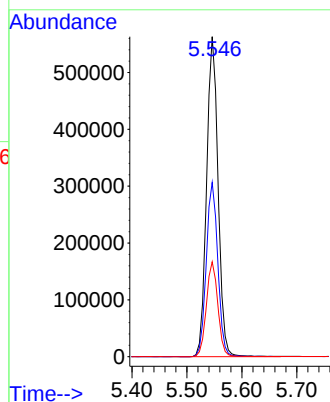
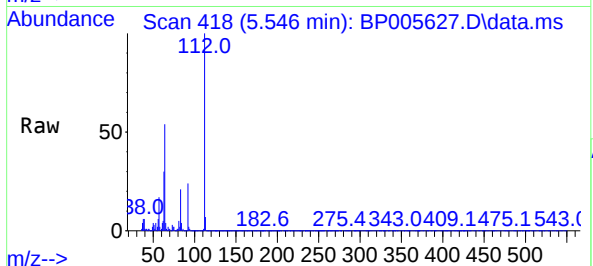
#5
2-Fluorophenol
Concen: 95.90 ng
RT: 5.546 min Scan# 418
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Tgt Ion: 112 Resp: 814009
Ion Ratio Lower Upper
112 100
64 54.4 33.6 50.4#
63 29.6 18.6 27.8#

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ClientSampleId :
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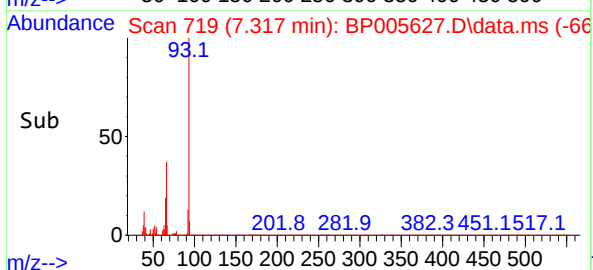
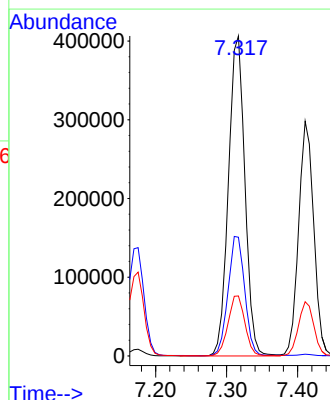
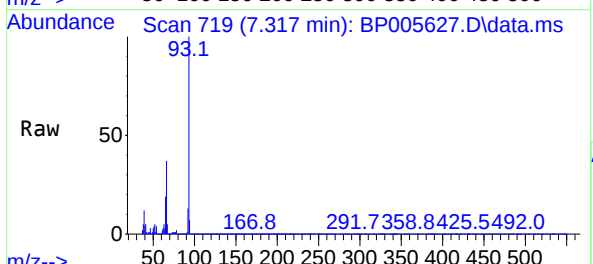
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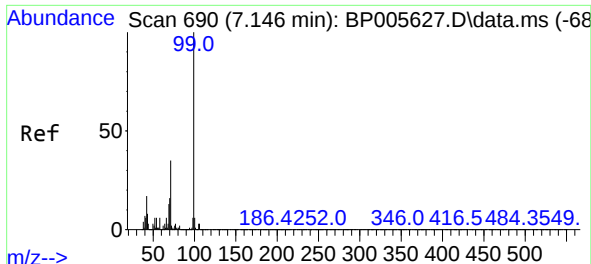
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#6
Aniline
Concen: 57.22 ng
RT: 7.317 min Scan# 719
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

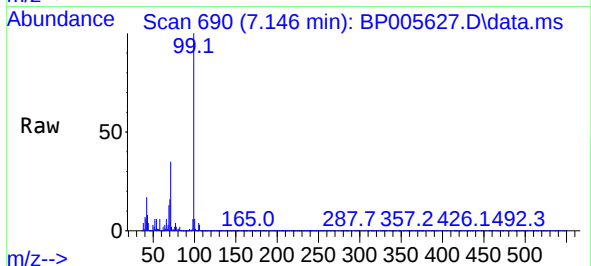
Tgt Ion: 93 Resp: 653586
Ion Ratio Lower Upper
93 100
66 37.1 27.0 40.4
65 18.8 14.4 21.6





#7
Phenol-d6
Concen: 106.59 ng
RT: 7.146 min Scan# 690
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

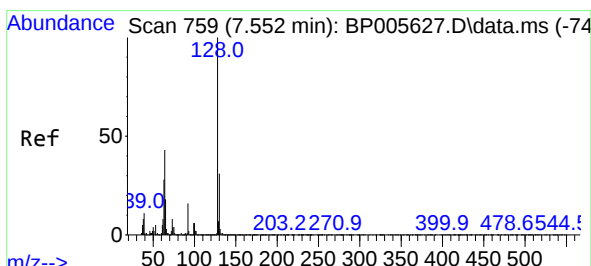
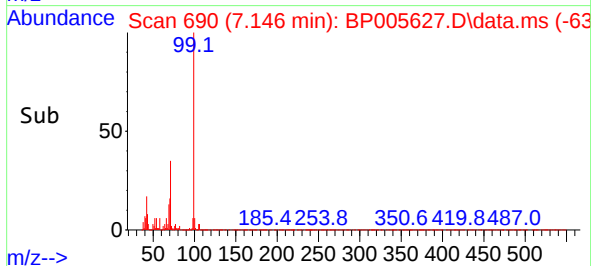
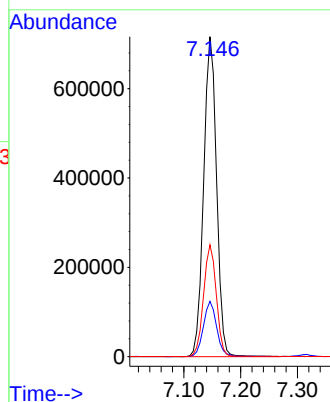
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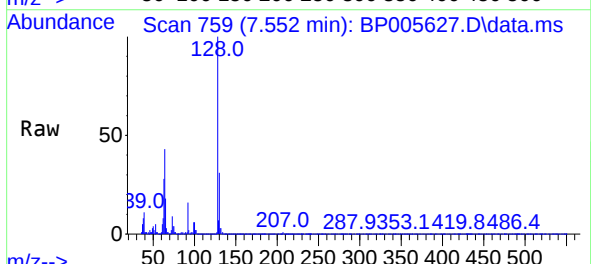
Tgt Ion: 99 Resp: 1128130
Ion Ratio Lower Upper
99 100
42 17.3 12.9 19.3
71 34.9 26.7 40.1

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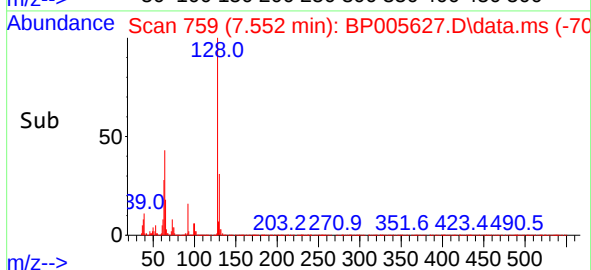
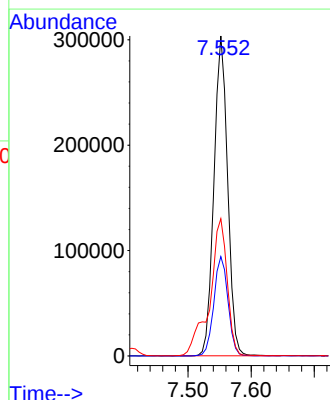
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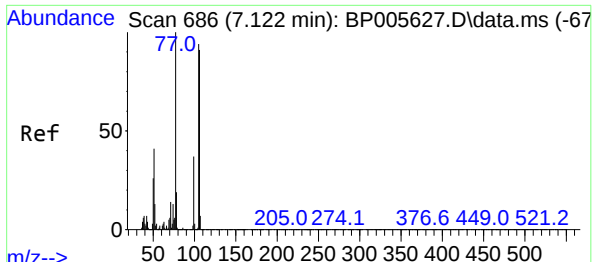


#8
2-Chlorophenol
Concen: 50.06 ng
RT: 7.552 min Scan# 759
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43



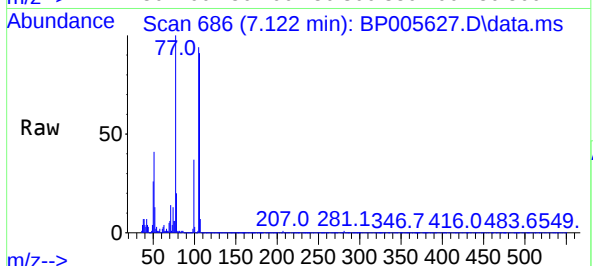
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Ion Ratio Lower Upper
128 100
130 31.0 14.1 54.1
64 42.9 17.2 57.2





#9
Benzaldehyde
Concen: 39.79 ng
RT: 7.122 min Scan# 686
Delta R.T. 0.000 min
Lab File: BP005627.D
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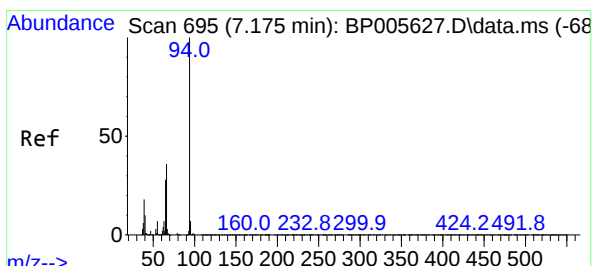
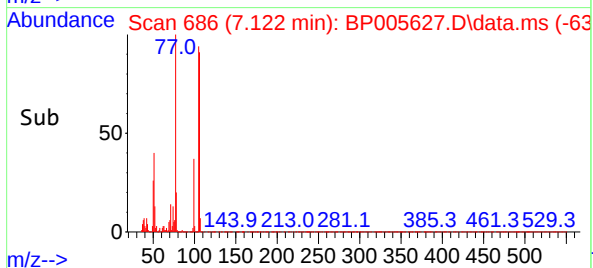
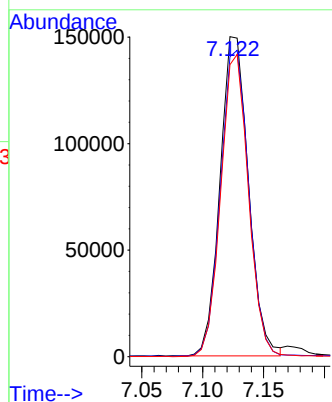
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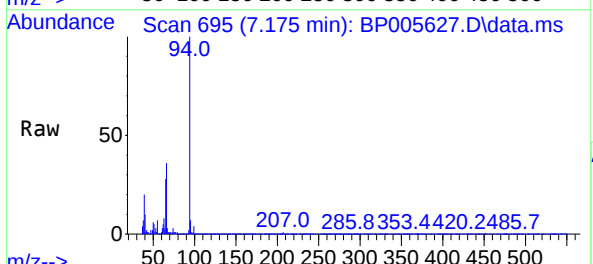
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Ion Ratio Lower Upper
77 100
105 93.7 89.4 129.4
106 91.3 79.9 119.9

Manual Integrations
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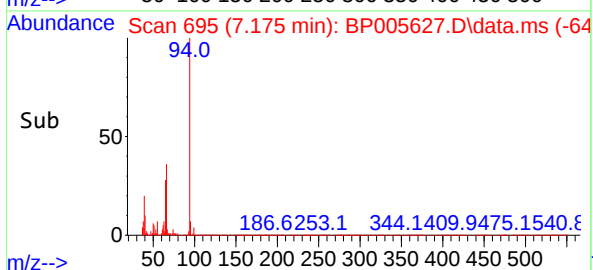
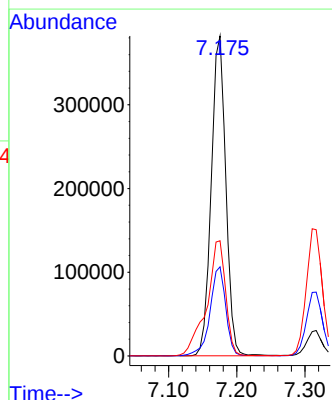
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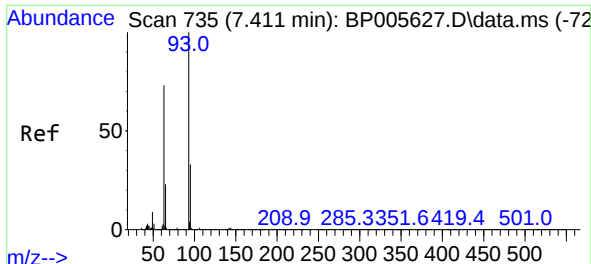


#10
Phenol
Concen: 53.78 ng
RT: 7.175 min Scan# 695
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43



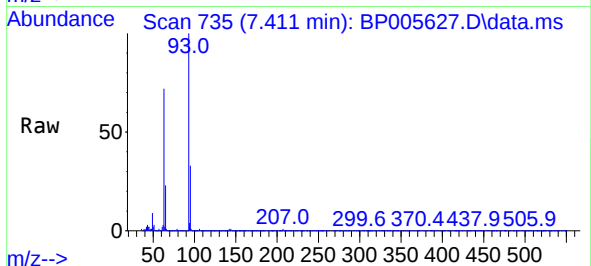
Tgt Ion: 94 Resp: 569302
Ion Ratio Lower Upper
94 100
65 27.9 8.0 48.0
66 36.0 17.3 57.3





#11
bis(2-Chloroethyl)ether
Concen: 59.72 ng
RT: 7.411 min Scan# 735
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

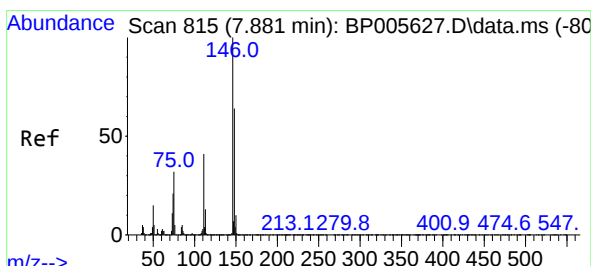
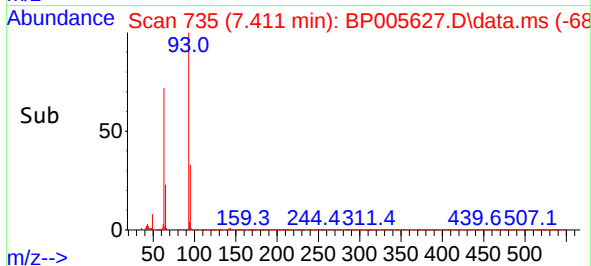
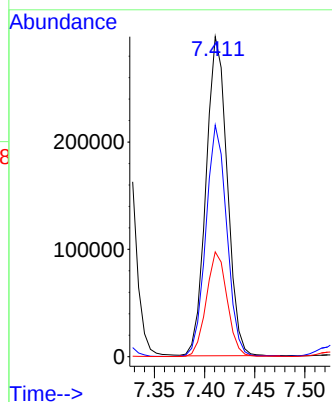
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



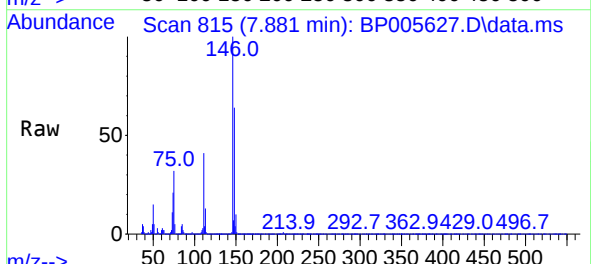
Tgt Ion: 93 Resp: 436641
Ion Ratio Lower Upper
93 100
63 72.4 49.6 89.6
95 32.7 14.4 54.4

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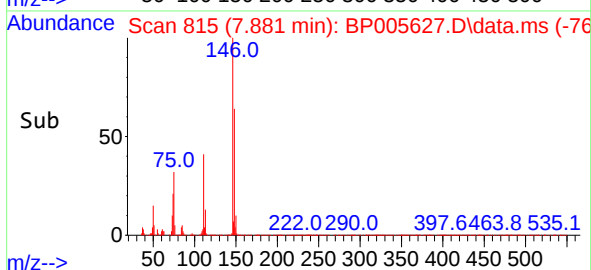
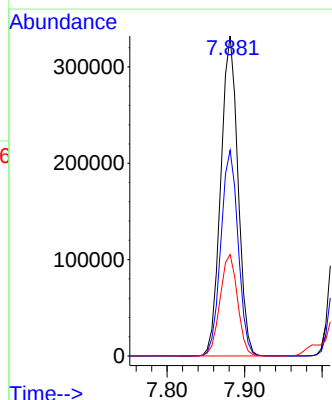
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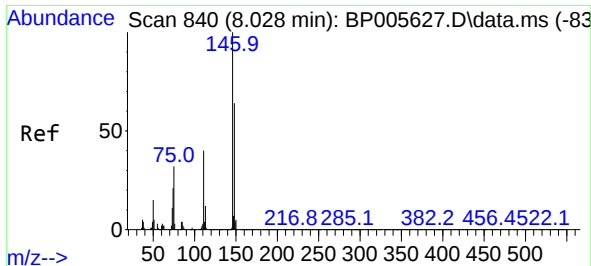


#12
1,3-Dichlorobenzene
Concen: 42.14 ng
RT: 7.881 min Scan# 815
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43



Tgt Ion: 146 Resp: 511097
Ion Ratio Lower Upper
146 100
148 64.3 51.4 77.0
75 31.7 23.9 35.9





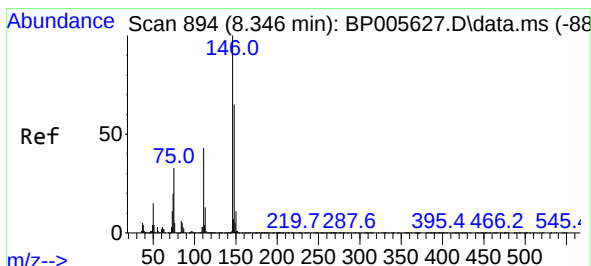
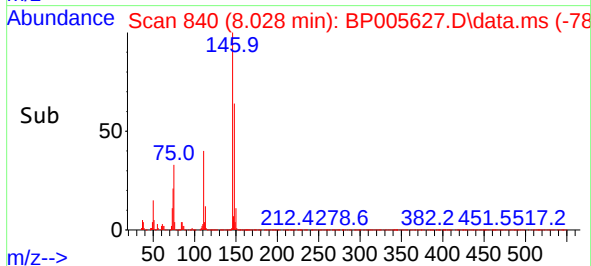
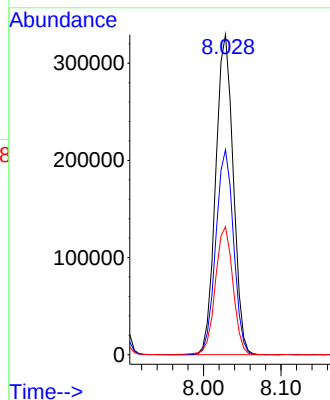
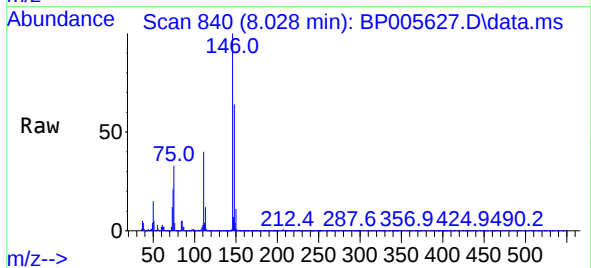
#13
1,4-Dichlorobenzene
Concen: 42.90 ng
RT: 8.028 min Scan# 840
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Tgt Ion:146 Resp: 518631
Ion Ratio Lower Upper
146 100
148 64.0 52.2 78.4
111 40.0 34.2 51.4

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

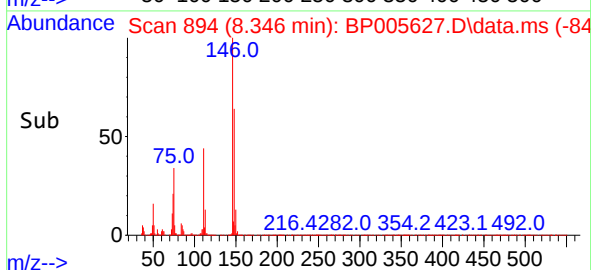
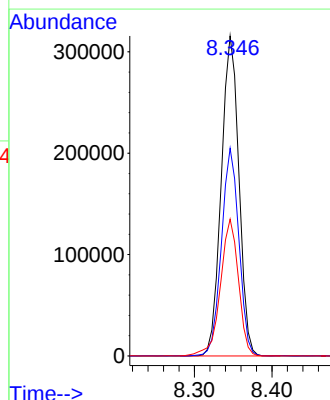
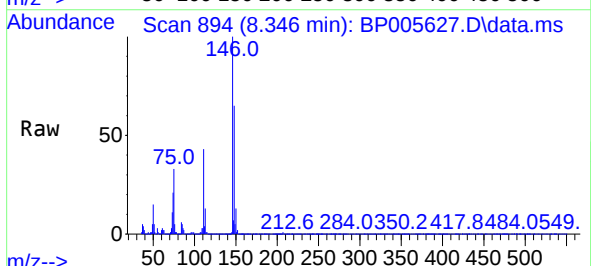
Manual Integrations
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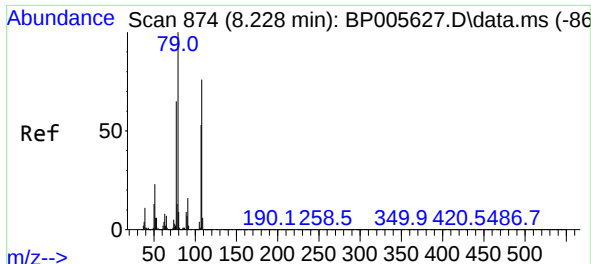
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#14
1,2-Dichlorobenzene
Concen: 43.04 ng
RT: 8.346 min Scan# 894
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

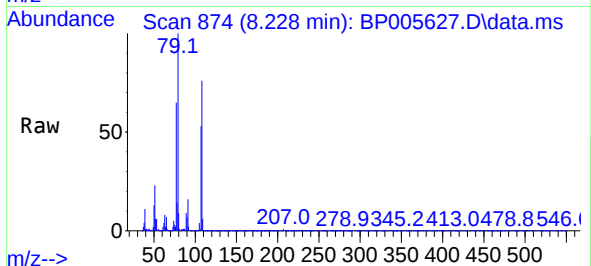
Tgt Ion:146 Resp: 498754
Ion Ratio Lower Upper
146 100
148 64.9 51.5 77.3
111 42.8 34.0 51.0





#15
Benzyl Alcohol
Concen: 39.86 ng
RT: 8.228 min Scan# 874
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

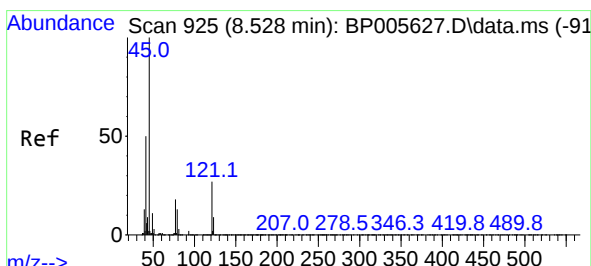
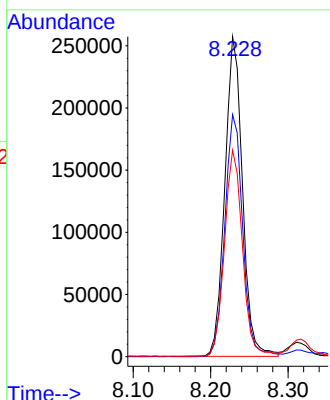
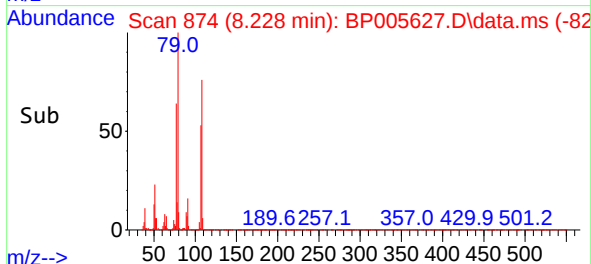
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



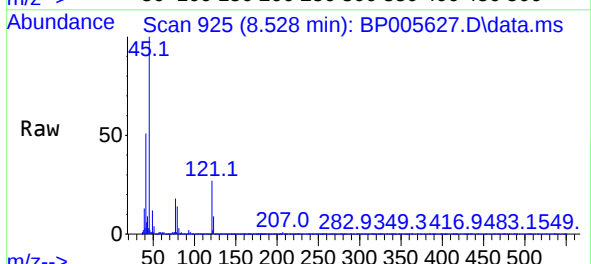
Tgt Ion: 79 Resp: 406976
Ion Ratio Lower Upper
79 100
108 75.6 64.0 96.0
77 64.5 72.7 109.1#

Manual Integrations
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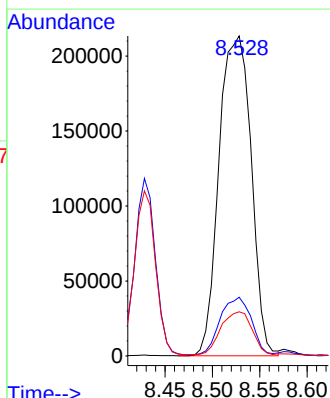
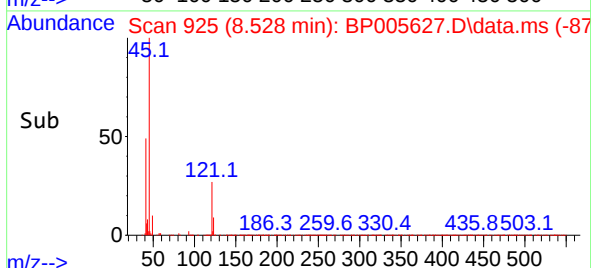
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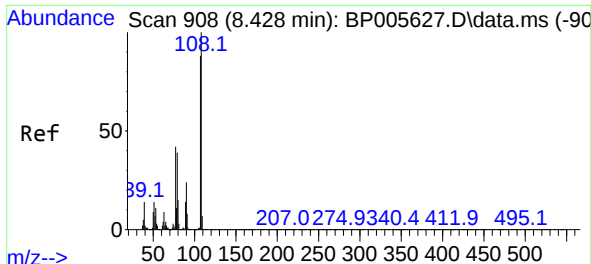


#16
2,2'-oxybis(1-Chloropropane)
Concen: 139.57 ng
RT: 8.528 min Scan# 925
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43



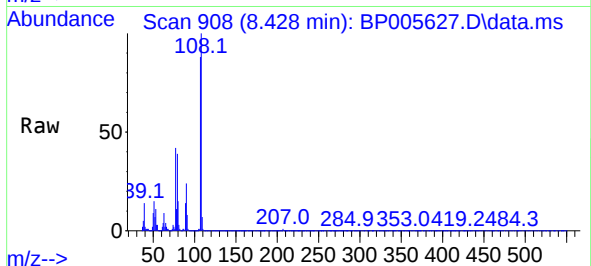
Tgt Ion: 45 Resp: 503820
Ion Ratio Lower Upper
45 100
77 18.3 7.0 47.0
79 13.8 1.0 41.0





#17
2-Methylphenol
Concen: 51.36 ng
RT: 8.428 min Scan# 908
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

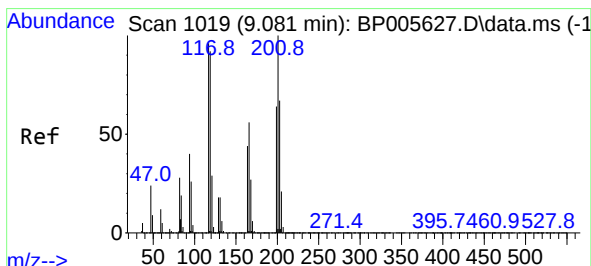
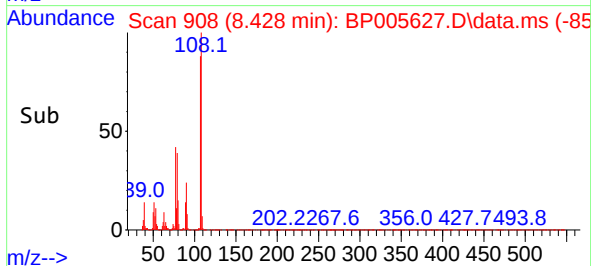
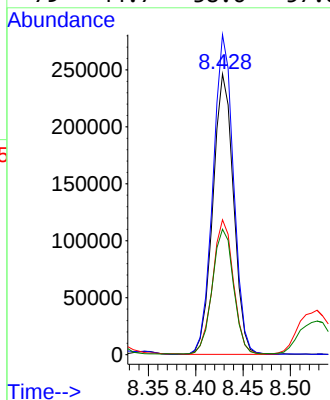
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



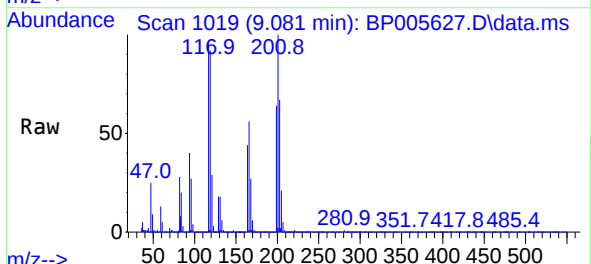
Tgt Ion:	107	Resp:	373425
Ion	Ratio	Lower	Upper
107	100		
108	114.0	85.8	128.8
77	48.1	41.4	62.0
79	44.7	38.6	57.8

Manual Integrations
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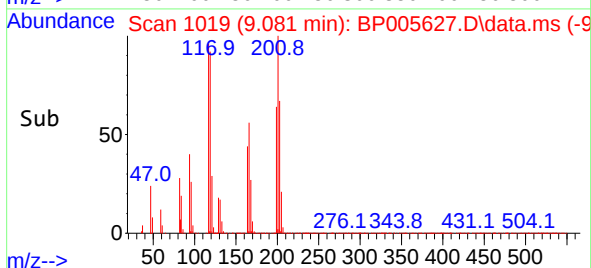
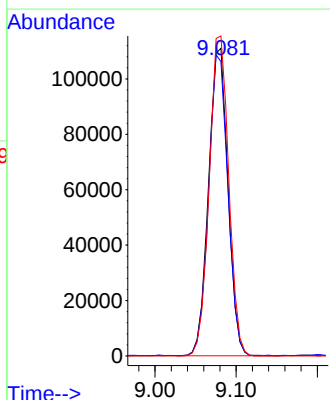
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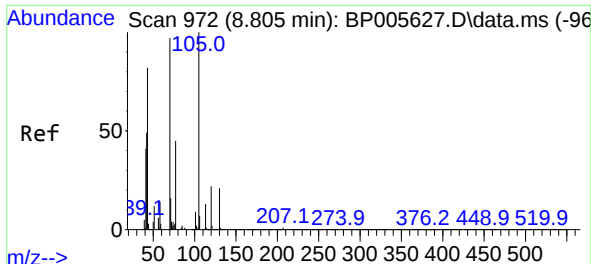


#18
Hexachloroethane
Concen: 36.97 ng
RT: 9.081 min Scan# 1019
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43



Tgt Ion:	117	Resp:	185137
Ion	Ratio	Lower	Upper
117	100		
119	95.7	80.1	120.1
201	104.0	98.8	148.2





#19
n-Nitroso-di-n-propylamine
Concen: 46.45 ng
RT: 8.805 min Scan# 972
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

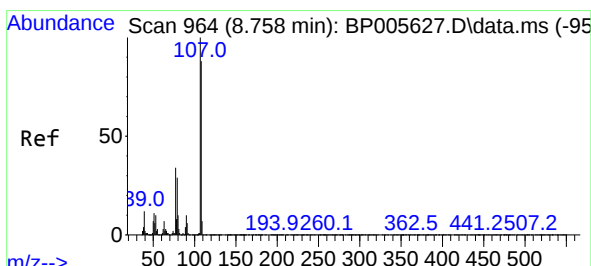
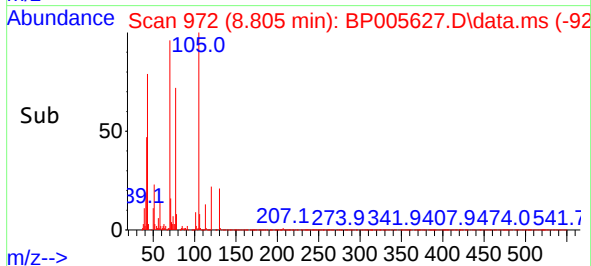
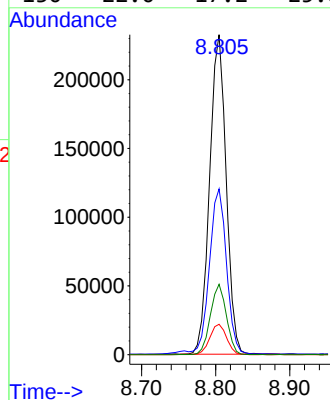
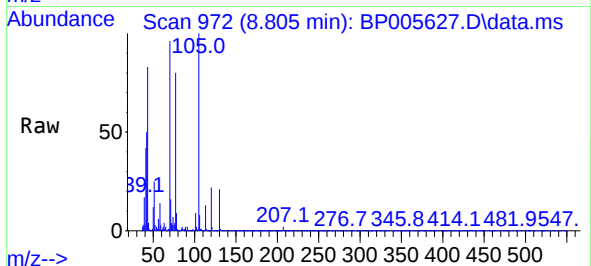
Tgt Ion: 70 Resp: 359985

Ion	Ratio	Lower	Upper
70	100		
42	51.8	39.7	59.5
101	9.5	7.4	11.0
130	22.0	17.2	25.8

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Manual Integrations
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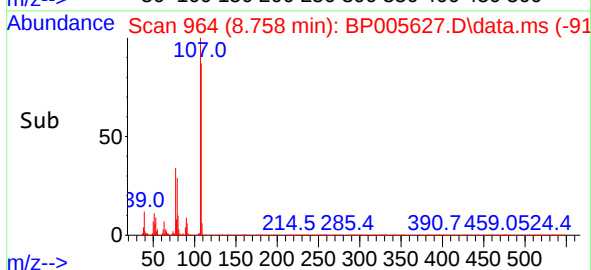
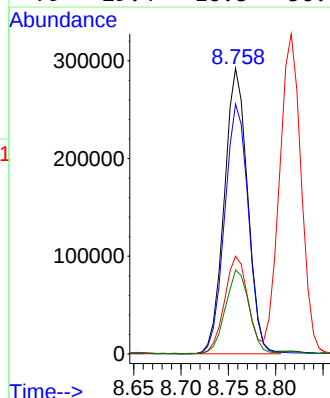
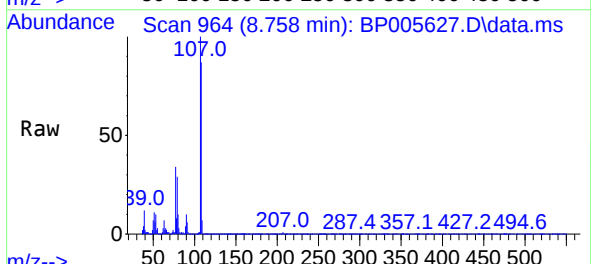
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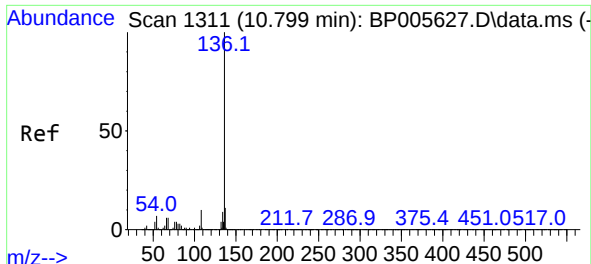


#20
3+4-Methylphenols
Concen: 51.84 ng
RT: 8.758 min Scan# 964
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Tgt Ion: 107 Resp: 501000

Ion	Ratio	Lower	Upper
107	100		
108	87.5	69.5	109.5
77	34.2	21.5	61.5
79	29.4	16.8	56.8





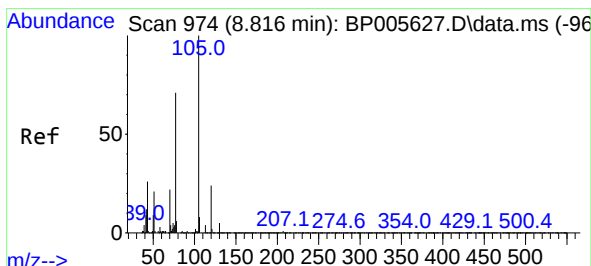
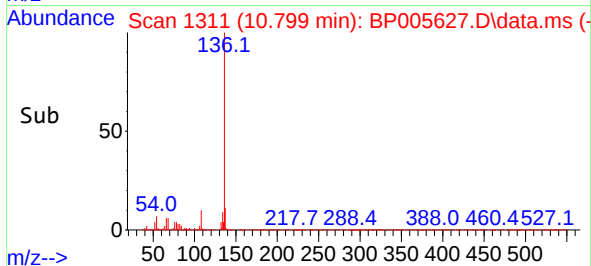
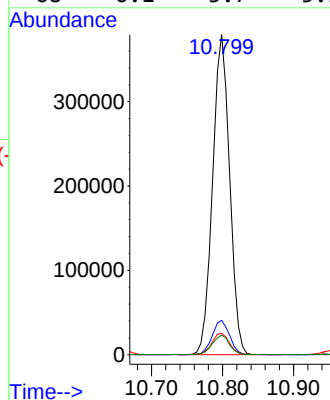
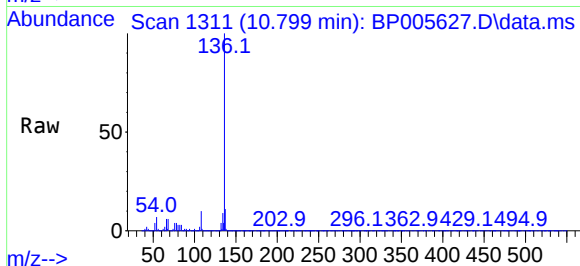
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.799 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Tgt Ion:	136	Resp:	628825
Ion Ratio	Lower	Upper	
136	100		
137	10.7	8.9	13.3
54	6.6	5.0	7.4
68	6.1	3.7	5.5#

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

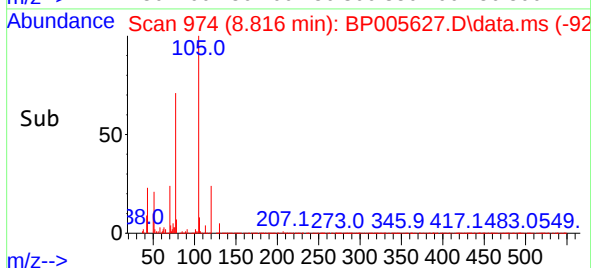
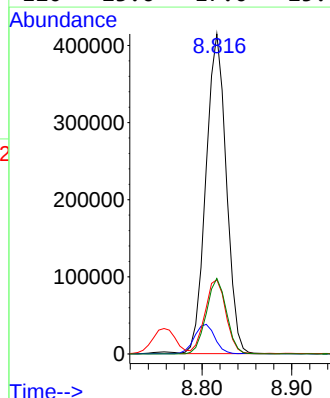
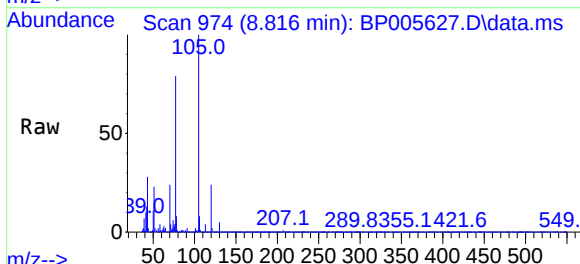
Manual Integrations
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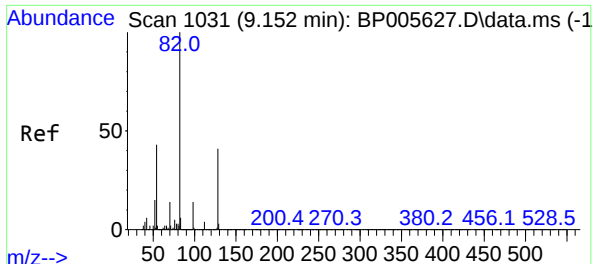
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#22
Acetophenone
Concen: 36.74 ng
RT: 8.816 min Scan# 974
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

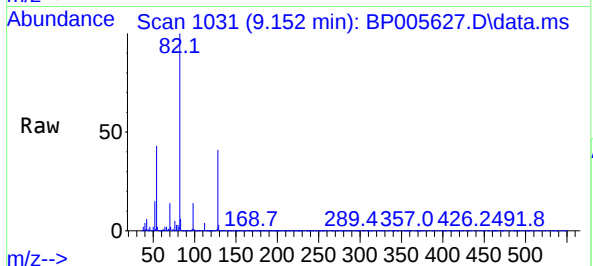
Tgt Ion:	105	Resp:	651802
Ion Ratio	Lower	Upper	
105	100		
71	3.9	0.9	1.3#
51	23.2	18.2	27.2
120	23.6	17.0	25.6





#23
Nitrobenzene-d5
Concen: 57.26 ng
RT: 9.152 min Scan# 1031
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

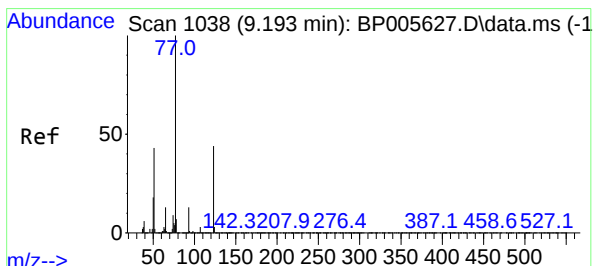
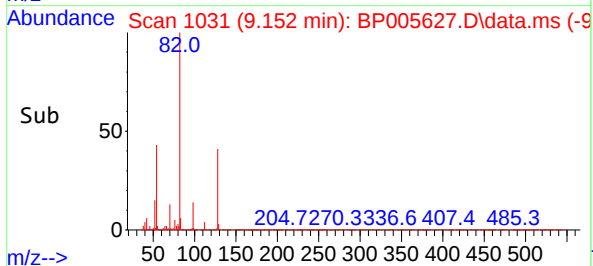
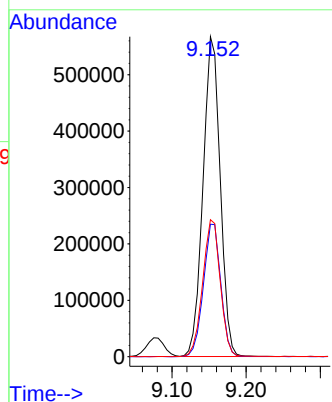
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



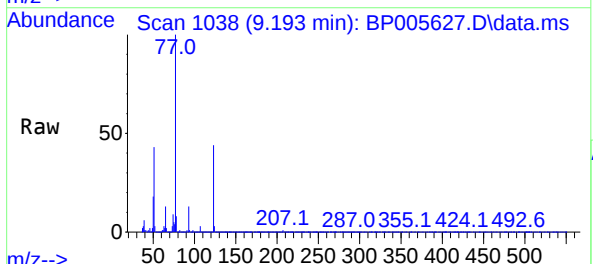
Tgt Ion: 82 Resp: 914861
Ion Ratio Lower Upper
82 100
128 41.4 30.5 45.7
54 42.8 33.9 50.9

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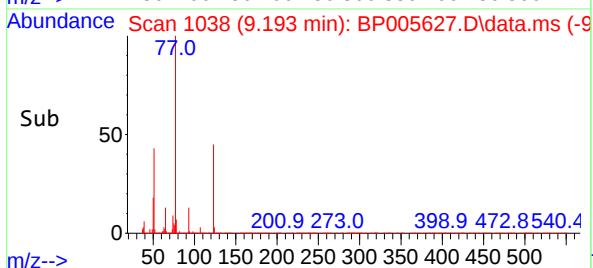
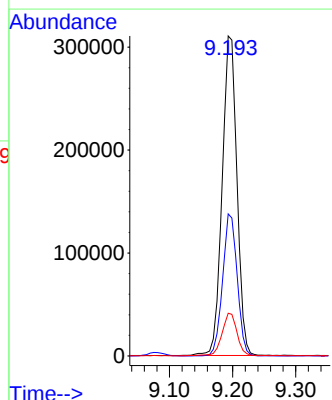
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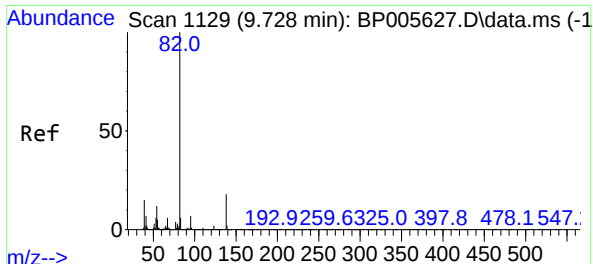


#24
Nitrobenzene
Concen: 31.49 ng
RT: 9.193 min Scan# 1038
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43



Tgt Ion: 77 Resp: 504662
Ion Ratio Lower Upper
77 100
123 44.4 31.7 47.5
65 13.3 11.5 17.3





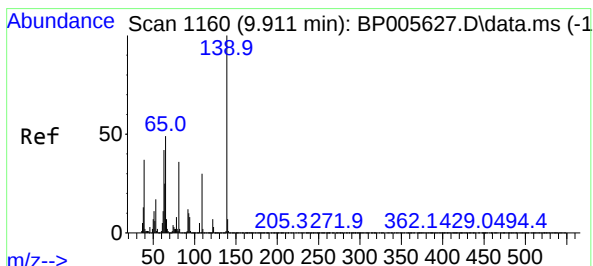
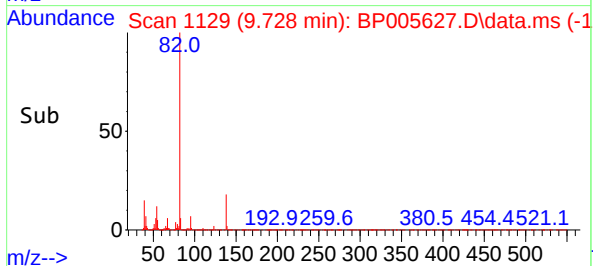
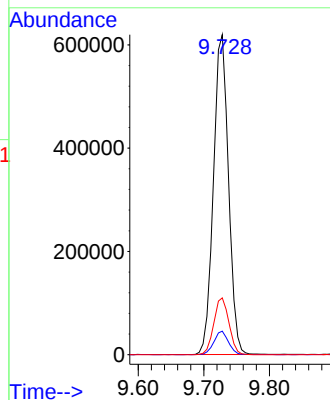
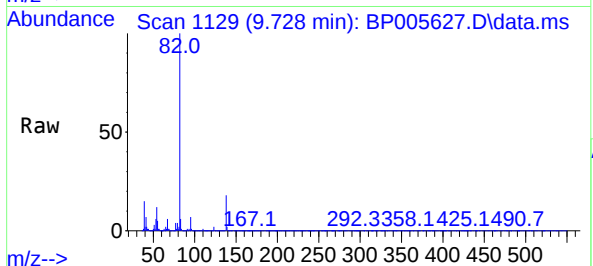
#25
Isophorone
Concen: 39.91 ng
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Tgt Ion: 82 Resp: 987422
Ion Ratio Lower Upper
82 100
95 7.4 7.5 11.3#
138 17.8 14.6 22.0

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

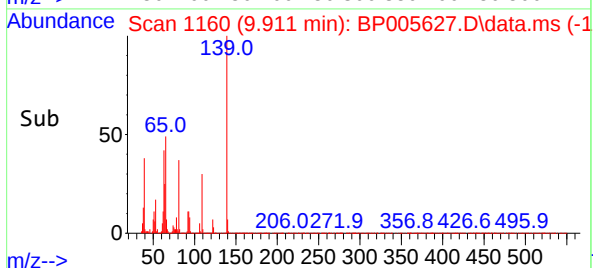
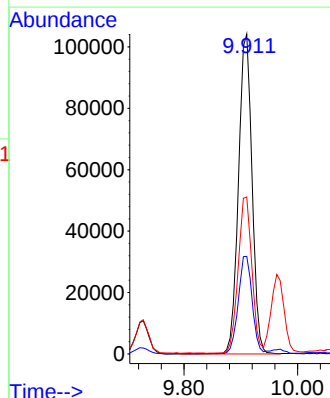
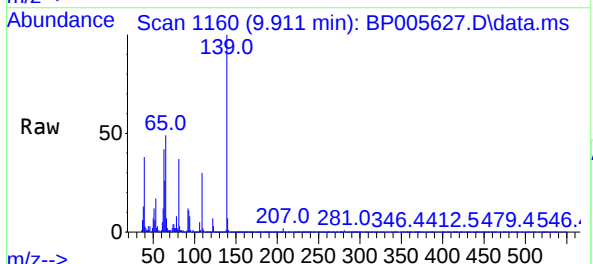
Manual Integrations
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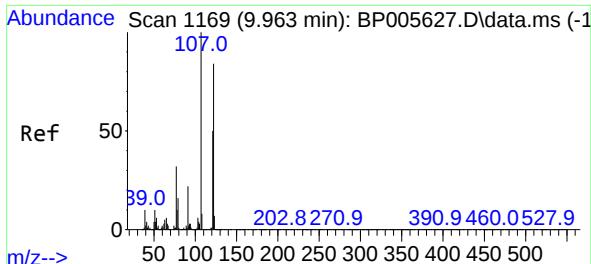
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#26
2-Nitrophenol
Concen: 25.53 ng
RT: 9.911 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Tgt Ion: 139 Resp: 171352
Ion Ratio Lower Upper
139 100
109 30.5 40.7 61.1#
65 49.1 47.8 71.6





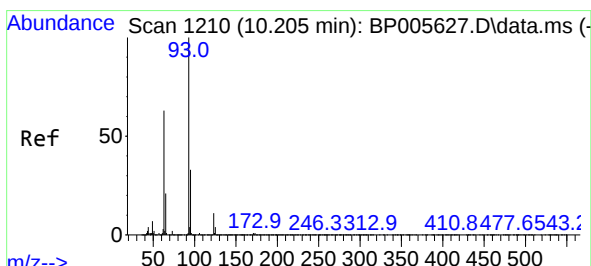
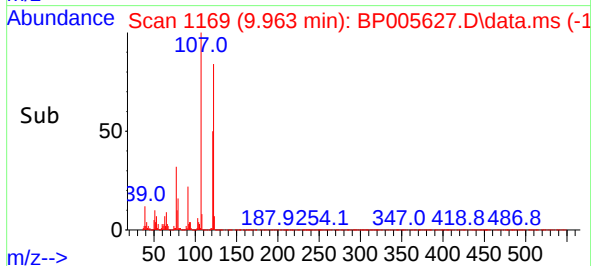
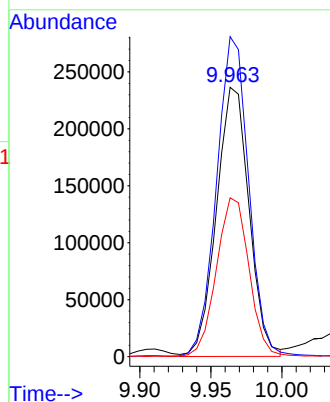
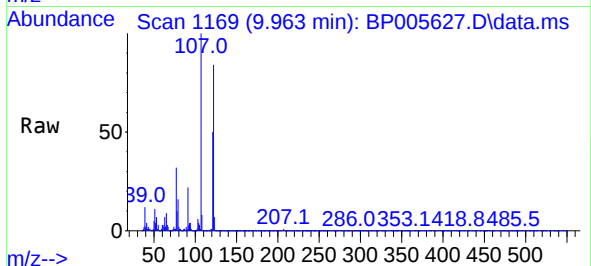
#27
2,4-Dimethylphenol
Concen: 42.49 ng
RT: 9.963 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Tgt Ion: 122 Resp: 377449
Ion Ratio Lower Upper
122 100
107 118.8 93.8 140.8
121 59.0 45.6 68.4

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

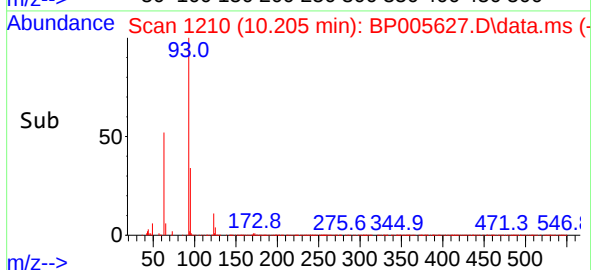
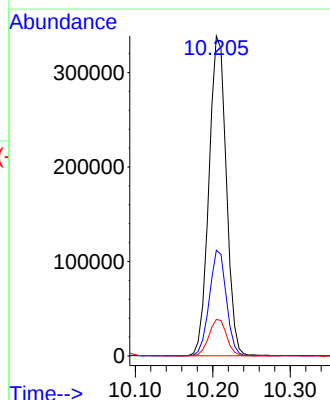
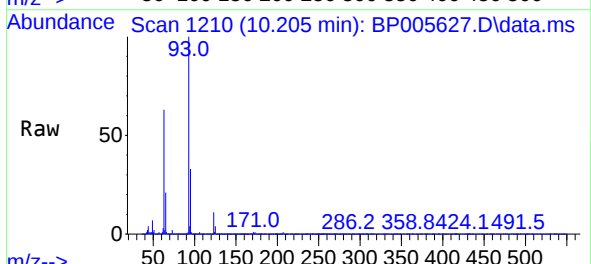
Manual Integrations
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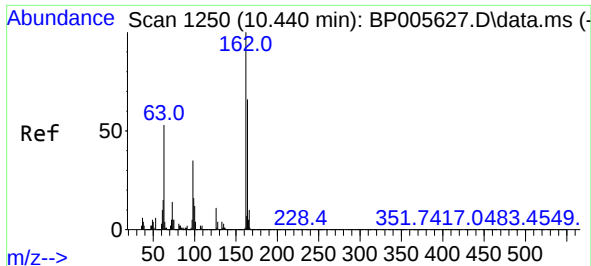
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#28
bis(2-Chloroethoxy)methane
Concen: 50.90 ng
RT: 10.205 min Scan# 1210
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

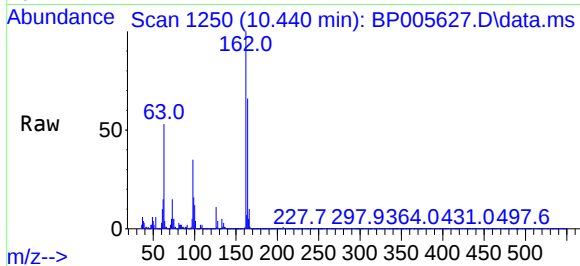
Tgt Ion: 93 Resp: 527137
Ion Ratio Lower Upper
93 100
95 33.1 24.9 37.3
123 11.4 9.5 14.3





#29
2,4-Dichlorophenol
Concen: 29.56 ng
RT: 10.440 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

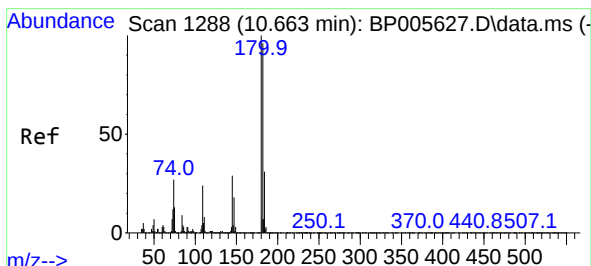
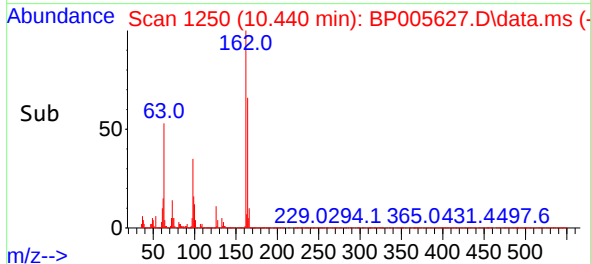
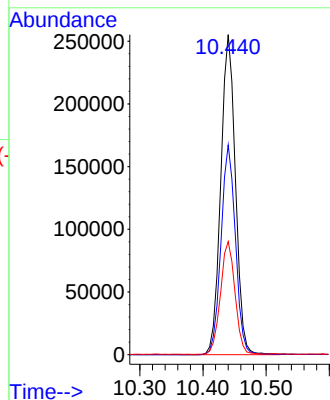
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:162 Resp: 412290
Ion Ratio Lower Upper
162 100
164 65.5 44.1 84.1
98 35.3 12.6 52.6

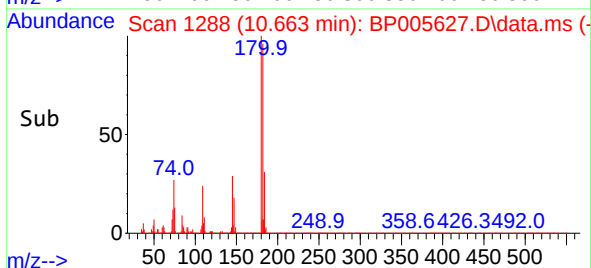
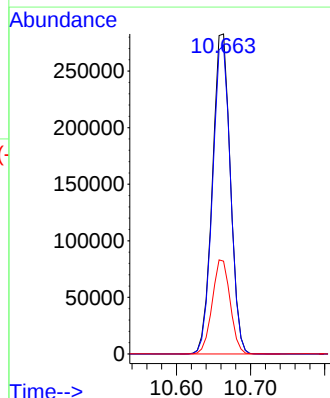
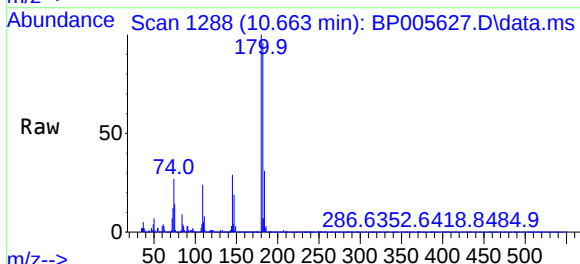
Manual Integrations
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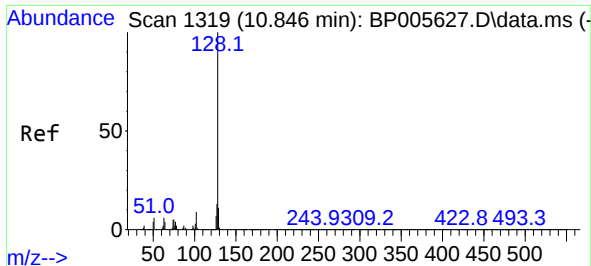
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#30
1,2,4-Trichlorobenzene
Concen: 26.68 ng
RT: 10.663 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

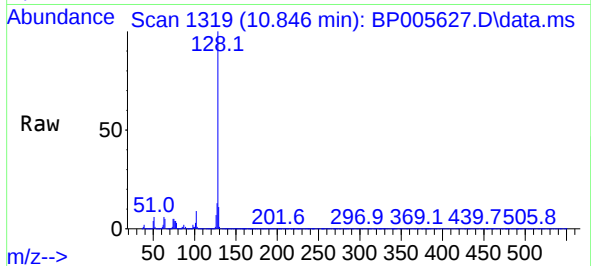
Tgt Ion:180 Resp: 475453
Ion Ratio Lower Upper
180 100
182 96.4 77.2 115.8
145 29.0 21.7 32.5



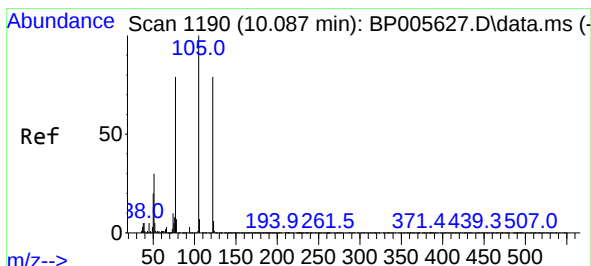
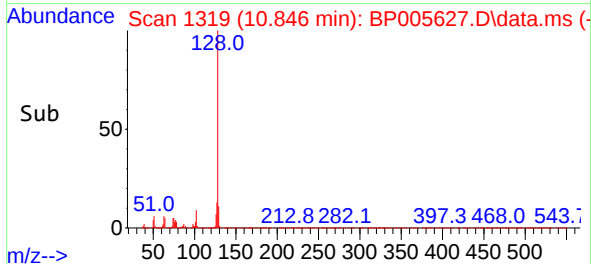
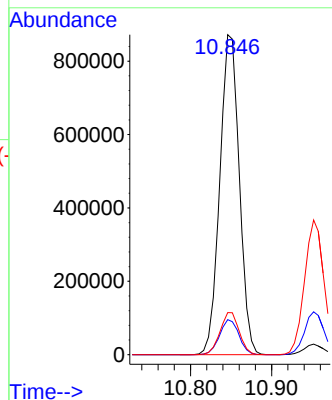


#31
Naphthalene
Concen: 43.02 ng
RT: 10.846 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

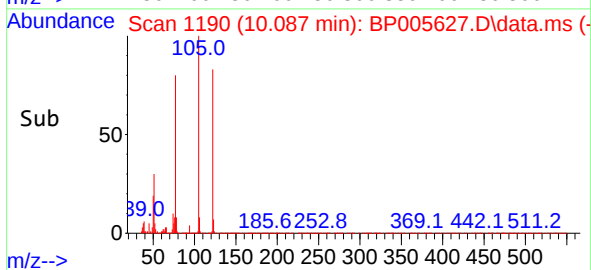
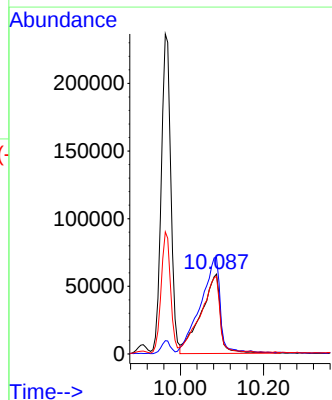
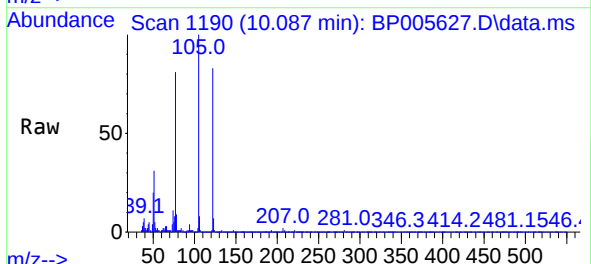


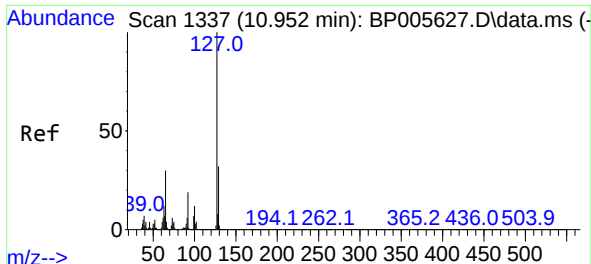
Tgt Ion:128 Resp: 1454740
Ion Ratio Lower Upper
128 100
129 11.0 8.0 12.0
127 13.2 11.1 16.7



#32
Benzoic acid
Concen: 27.89 ng
RT: 10.087 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

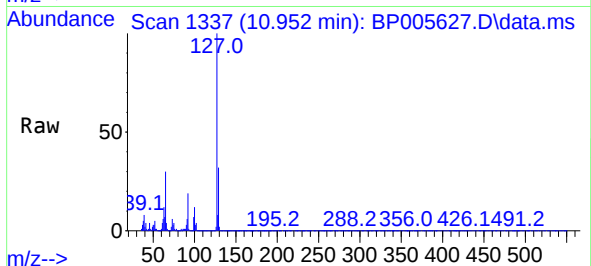
Tgt Ion:122 Resp: 191391
Ion Ratio Lower Upper
122 100
105 120.8 105.1 145.1
77 97.3 69.6 109.6





#33
4-Chloroaniline
Concen: 46.31 ng
RT: 10.952 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

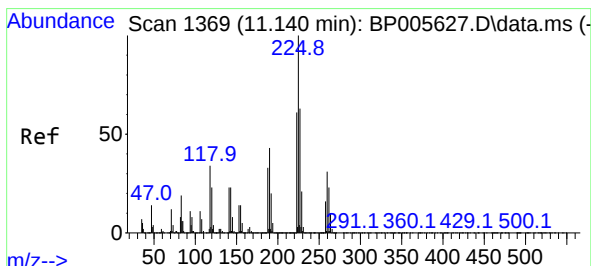
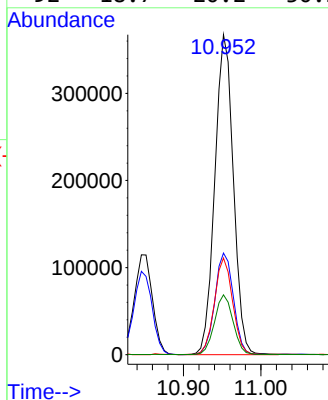
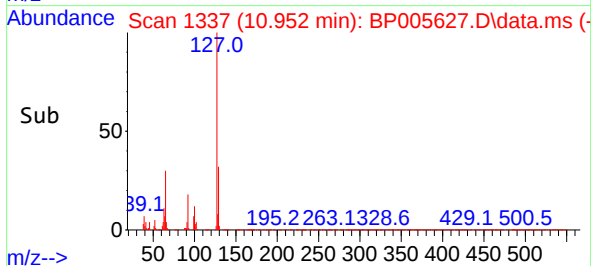
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



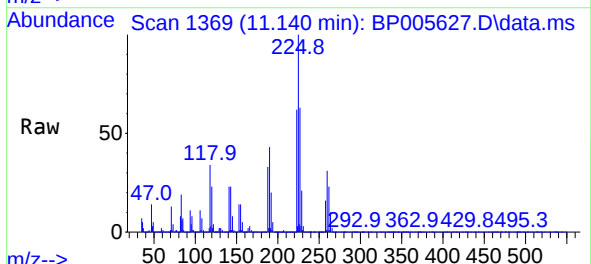
Tgt Ion:127 Resp: 609888
Ion Ratio Lower Upper
127 100
129 31.8 25.5 38.3
65 30.2 30.0 45.0
92 18.7 20.2 30.2#

Manual Integrations
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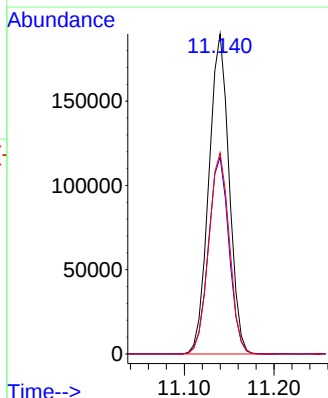
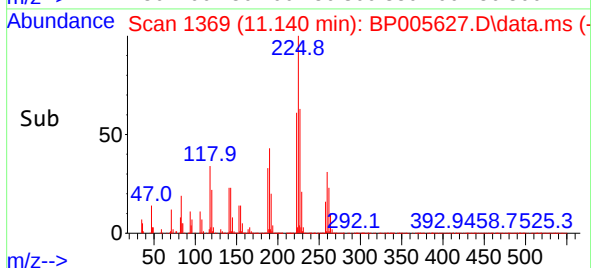
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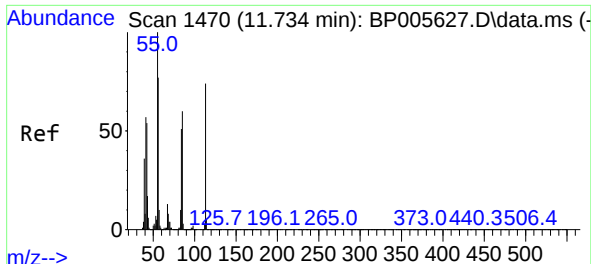


#34
Hexachlorobutadiene
Concen: 19.99 ng
RT: 11.140 min Scan# 1369
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43



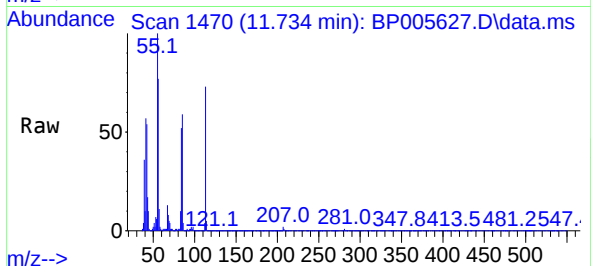
Tgt Ion:225 Resp: 297120
Ion Ratio Lower Upper
225 100
223 61.5 51.1 76.7
227 62.9 50.2 75.2





#35
Caprolactam
Concen: 37.76 ng
RT: 11.734 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

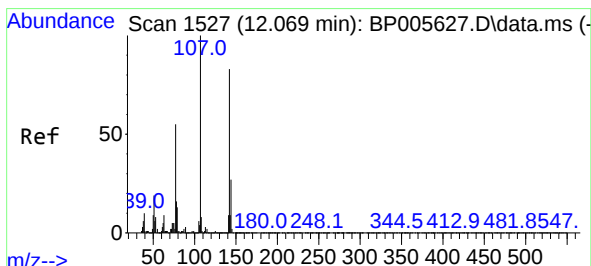
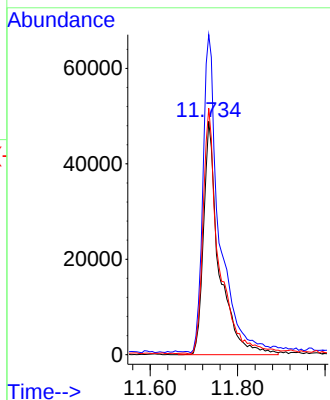
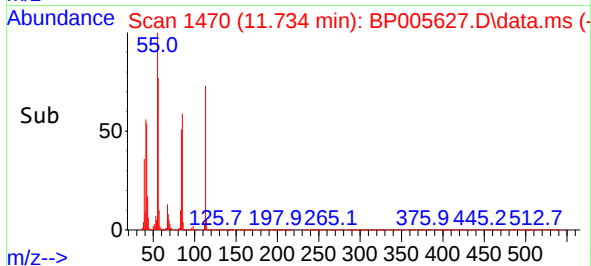
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



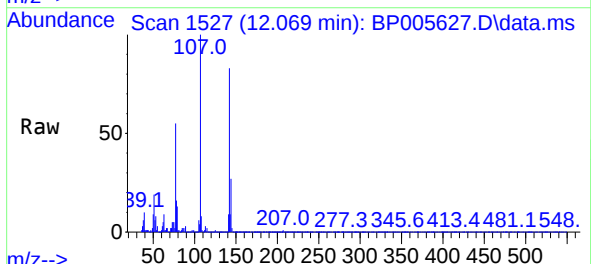
Tgt Ion:113 Resp: 121181
Ion Ratio Lower Upper
113 100
55 137.2 72.0 112.0#
56 105.6 65.1 105.1#

Manual Integrations
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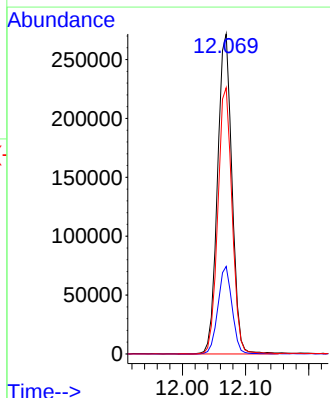
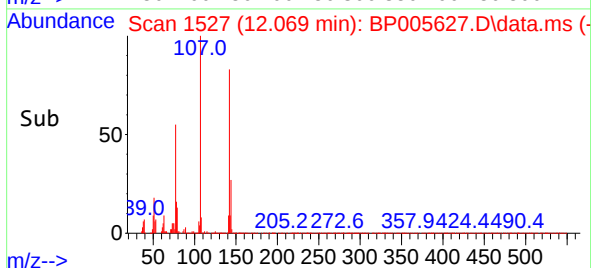
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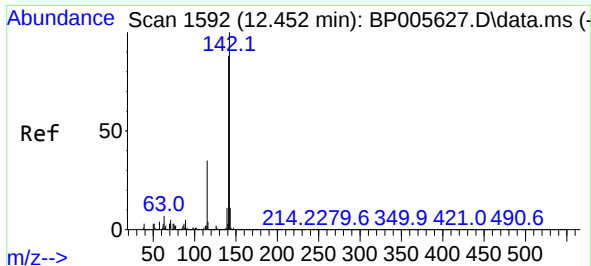


#36
4-Chloro-3-methylphenol
Concen: 34.71 ng
RT: 12.069 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43



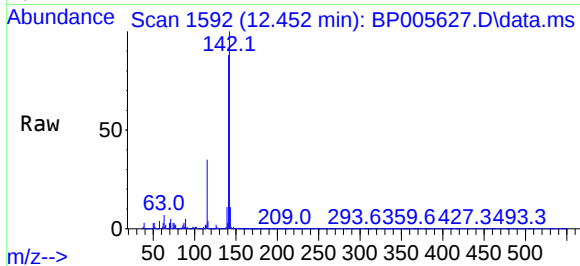
Tgt Ion:107 Resp: 431657
Ion Ratio Lower Upper
107 100
144 27.4 20.1 30.1
142 83.2 62.2 93.4





#37
2-Methylnaphthalene
Concen: 38.03 ng
RT: 12.452 min Scan# 1592
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

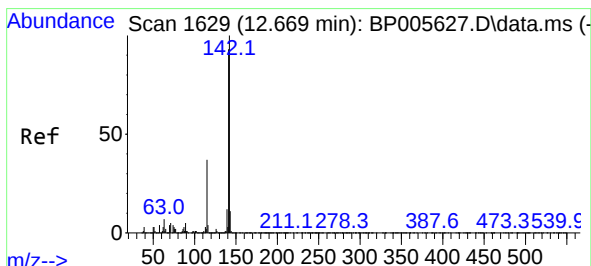
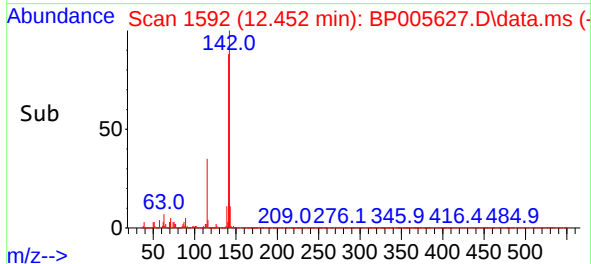
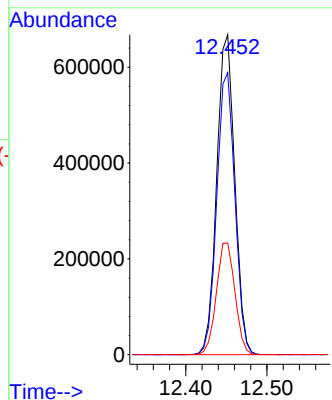
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



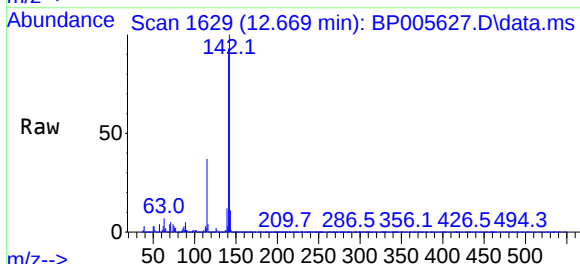
Tgt Ion:142 Resp: 1031518
Ion Ratio Lower Upper
142 100
141 88.1 74.7 112.1
115 34.9 43.8 65.8#

Manual Integrations
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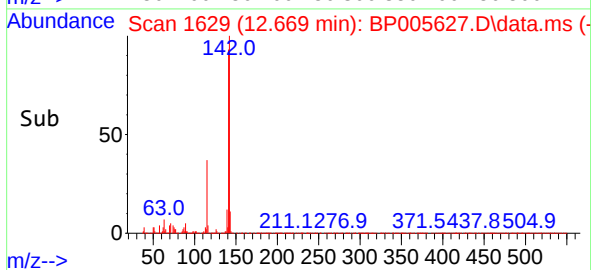
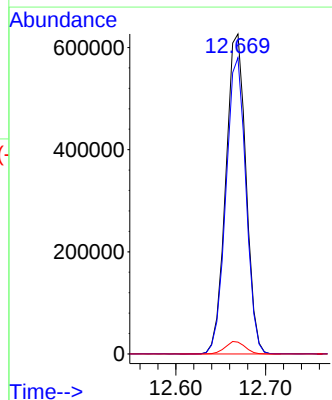
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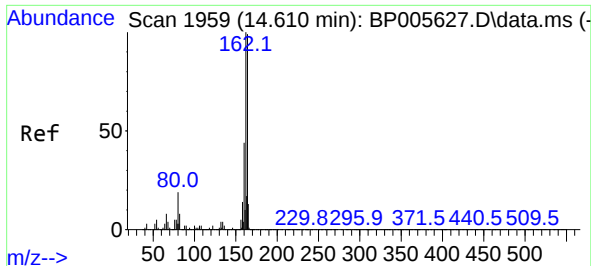


#38
1-Methylnaphthalene
Concen: 38.14 ng
RT: 12.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43



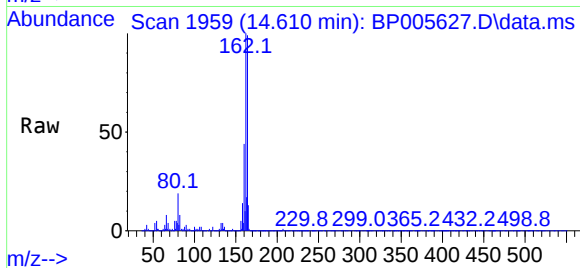
Tgt Ion:142 Resp: 976702
Ion Ratio Lower Upper
142 100
141 92.6 77.0 115.6
116 3.7 5.0 7.6#





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

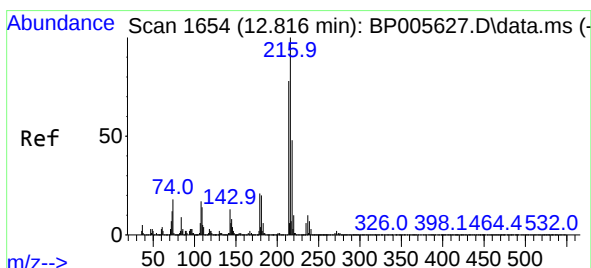
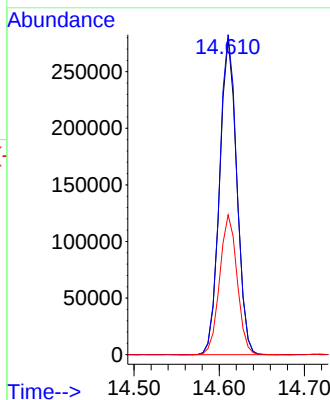
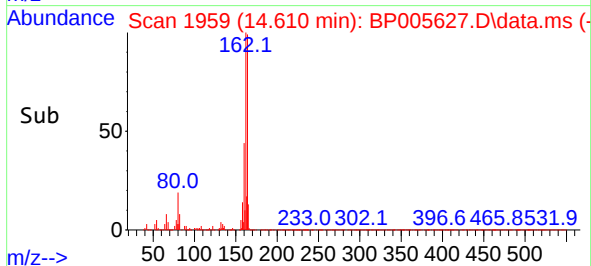
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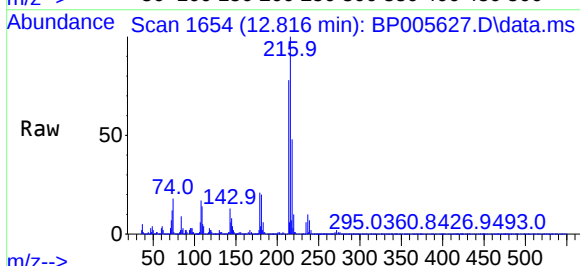
Tgt Ion:164 Resp: 390568
Ion Ratio Lower Upper
164 100
162 101.2 73.5 110.3
160 44.2 40.6 61.0

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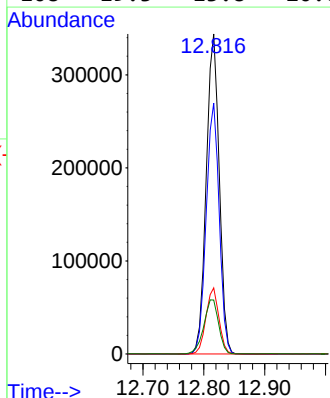
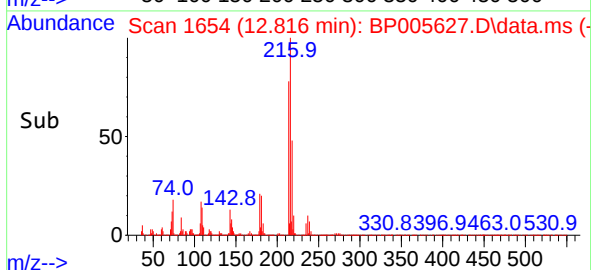
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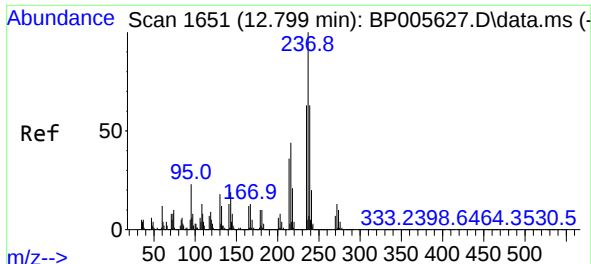


#40
1,2,4,5-Tetrachlorobenzene
Concen: 28.44 ng
RT: 12.816 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43



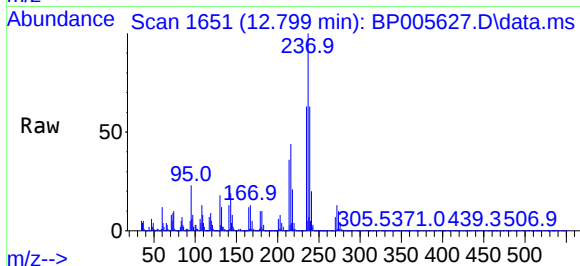
Tgt Ion:216 Resp: 510278
Ion Ratio Lower Upper
216 100
214 78.5 60.6 91.0
179 20.5 15.3 22.9
108 19.3 13.8 20.6





#41
Hexachlorocyclopentadiene
Concen: 47.57 ng
RT: 12.799 min Scan# 1651
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

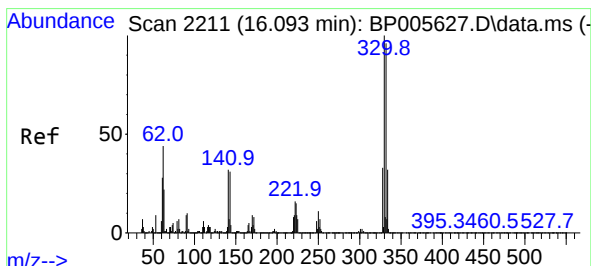
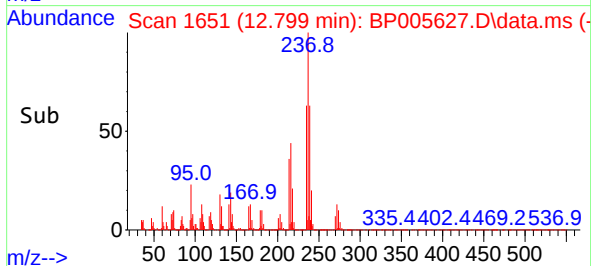
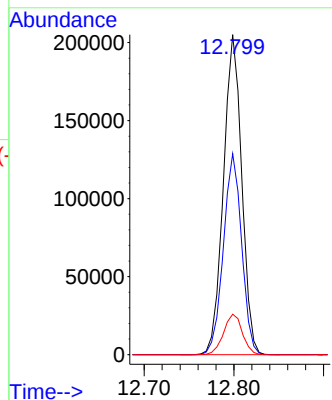
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BNA_P
ClientSampleId :
SSTDICCC040



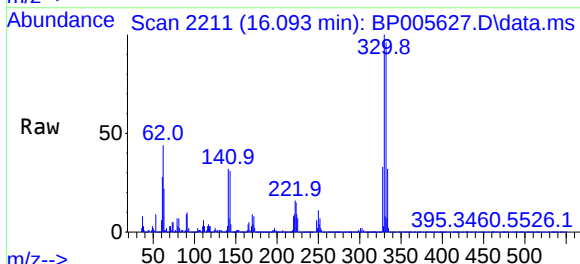
Tgt Ion: 237 Resp: 290426
Ion Ratio Lower Upper
237 100
235 62.8 40.9 80.9
272 12.6 0.0 34.6

Manual Integrations
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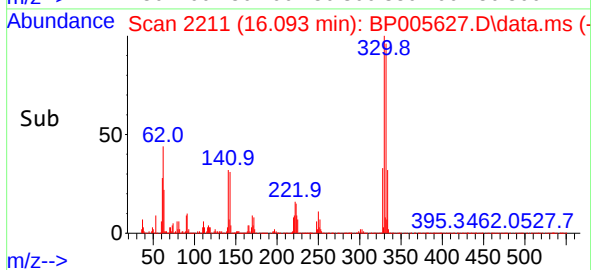
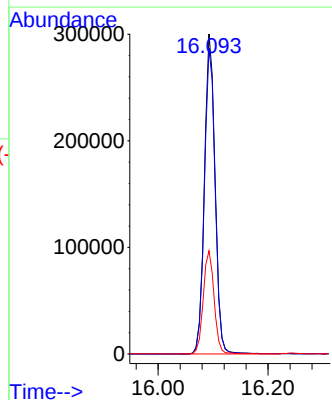
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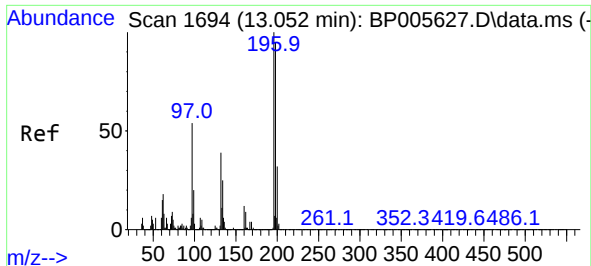


#42
2,4,6-Tribromophenol
Concen: 36.50 ng
RT: 16.093 min Scan# 2211
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43



Tgt Ion: 330 Resp: 404540
Ion Ratio Lower Upper
330 100
332 96.1 76.3 114.5
141 32.9 22.8 34.2





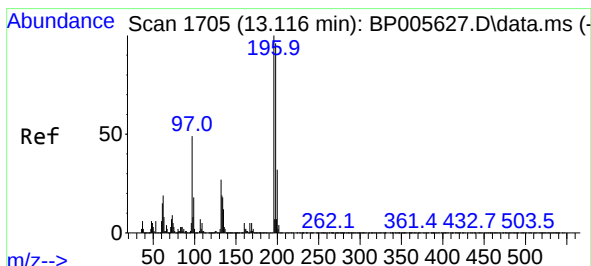
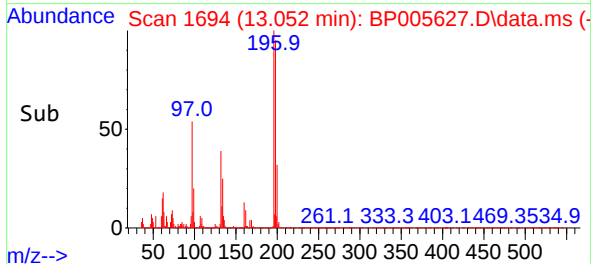
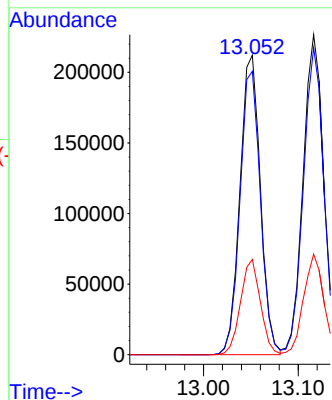
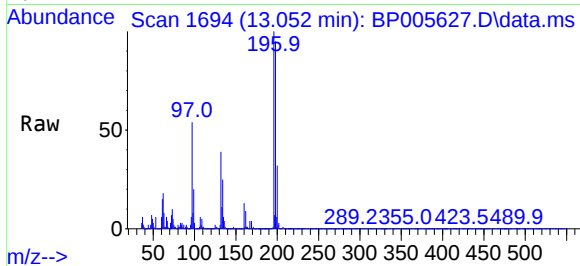
#43
2,4,6-Trichlorophenol
Concen: 28.37 ng
RT: 13.052 min Scan# 1694
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Tgt Ion:196 Resp: 318062
Ion Ratio Lower Upper
196 100
198 94.6 81.4 122.2
200 31.8 28.2 42.2

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

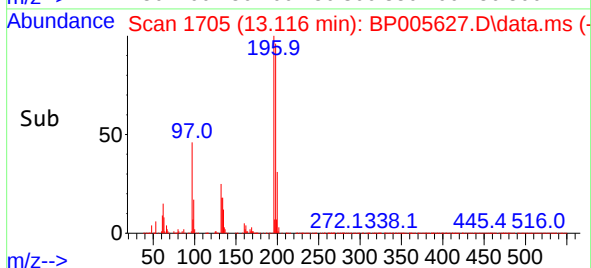
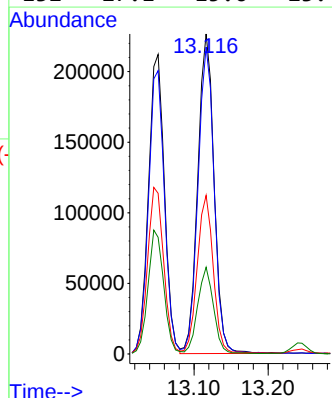
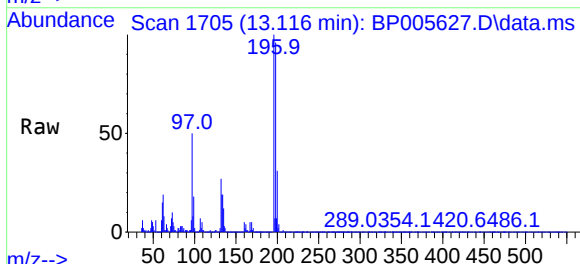
Manual Integrations
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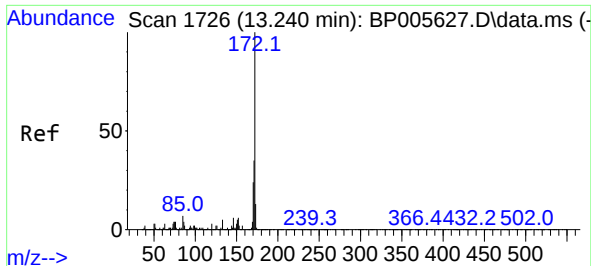
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 28.60 ng
RT: 13.116 min Scan# 1705
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

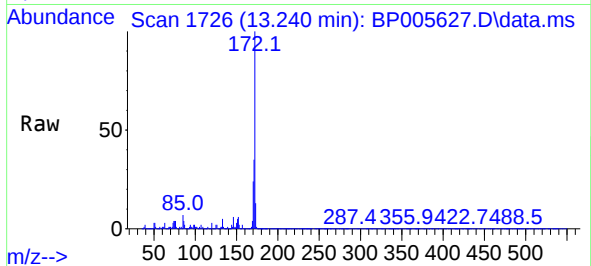
Tgt Ion:196 Resp: 346086
Ion Ratio Lower Upper
196 100
198 95.9 71.0 106.4
97 49.5 38.5 57.7
132 27.1 15.6 23.4#





#45
2-Fluorobiphenyl
Concen: 66.70 ng
RT: 13.240 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

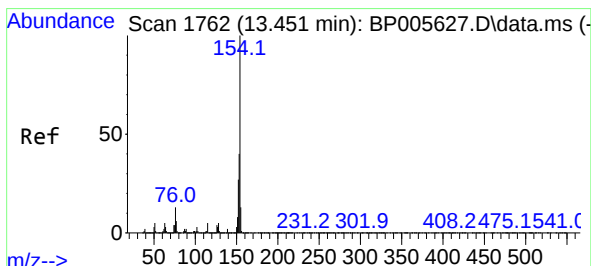
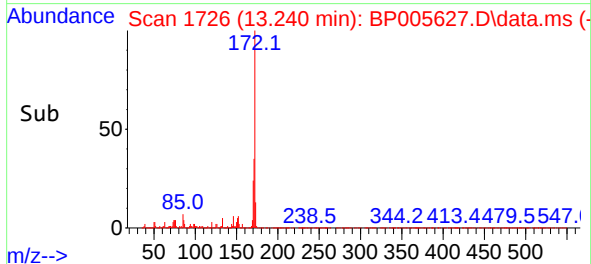
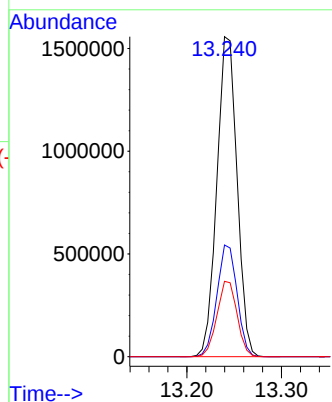
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:172 Resp: 2309380
Ion Ratio Lower Upper
172 100
171 34.9 28.1 42.1
170 23.5 19.6 29.4

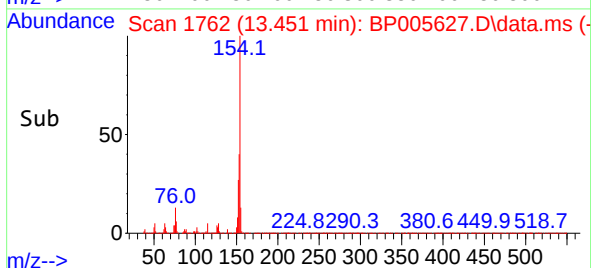
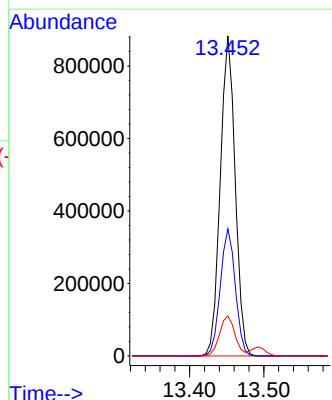
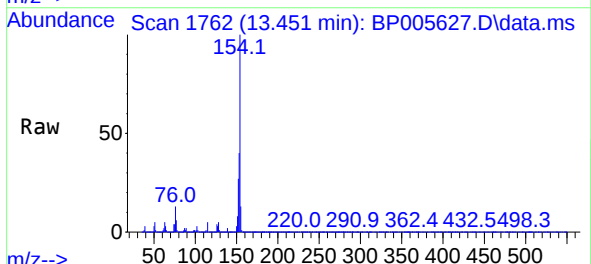
Manual Integrations
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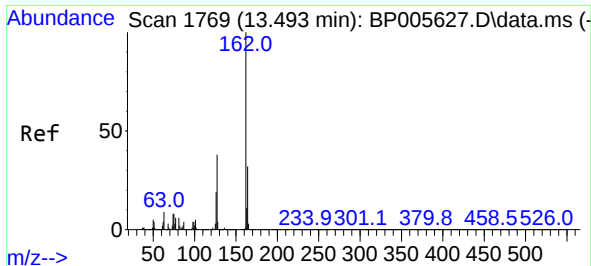
mohammad
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#46
1,1'-Biphenyl
Concen: 41.02 ng
RT: 13.451 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Tgt Ion:154 Resp: 1233456
Ion Ratio Lower Upper
154 100
153 39.7 18.9 58.9
76 12.5 0.0 32.1





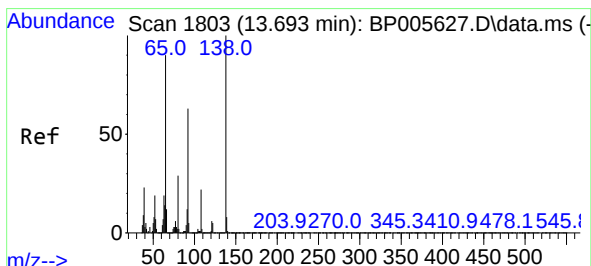
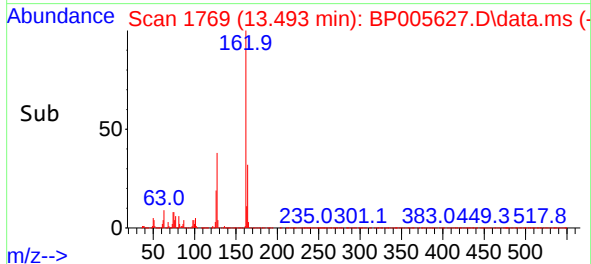
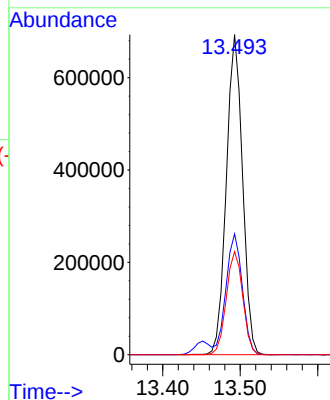
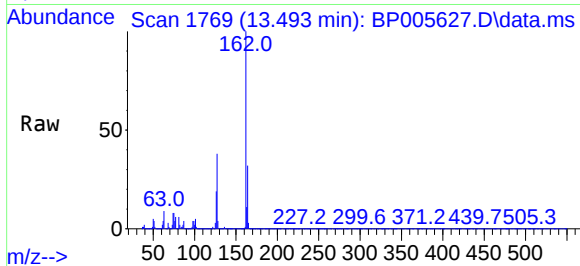
#47
2-Chloronaphthalene
Concen: 40.16 ng
RT: 13.493 min Scan# 1769
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Tgt Ion: 162 Resp: 1005666
Ion Ratio Lower Upper
162 100
127 37.7 31.4 47.0
164 32.2 26.6 39.8

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

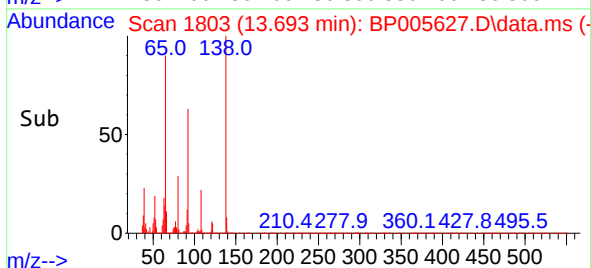
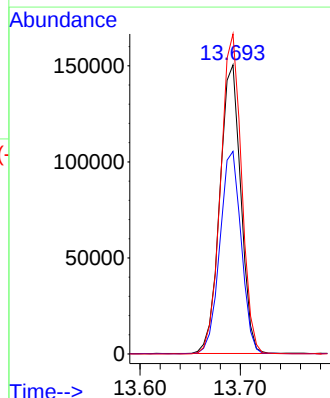
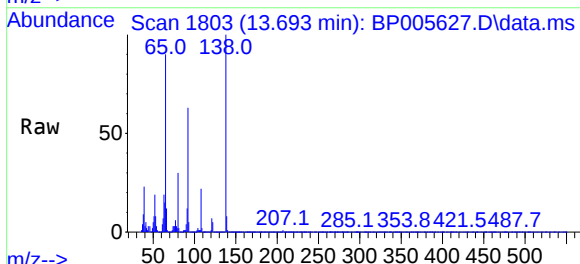
Manual Integrations
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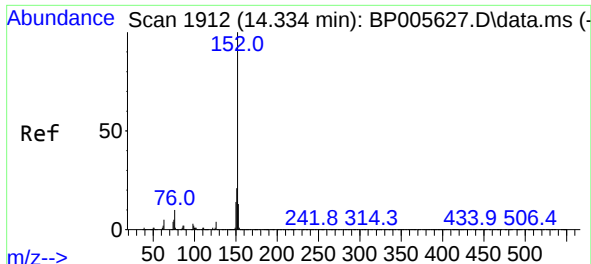
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#48
2-Nitroaniline
Concen: 30.70 ng
RT: 13.693 min Scan# 1803
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

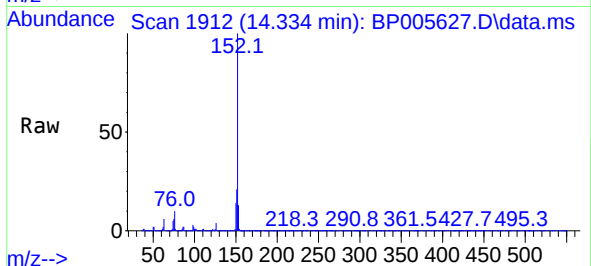
Tgt Ion: 65 Resp: 218365
Ion Ratio Lower Upper
65 100
92 70.1 48.8 73.2
138 110.7 69.5 104.3



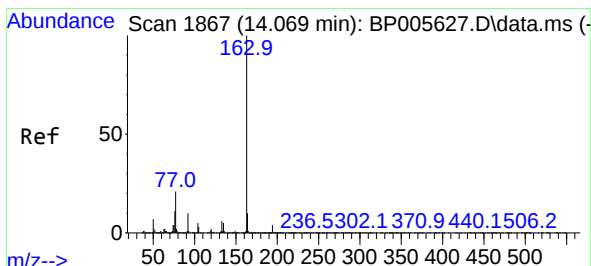
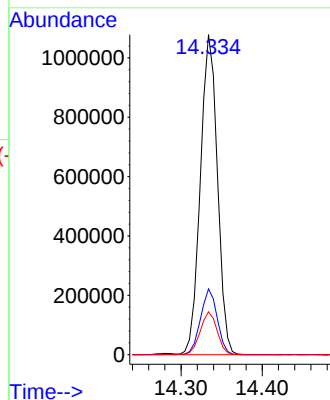
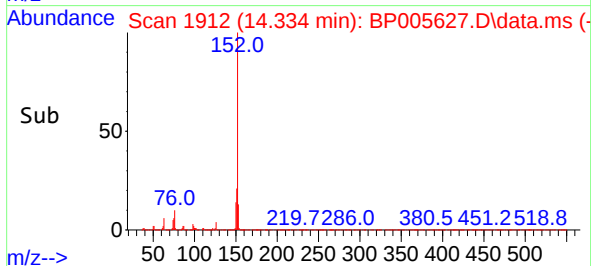


#49
Acenaphthylene
Concen: 43.58 ng
RT: 14.334 min Scan# 1912
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

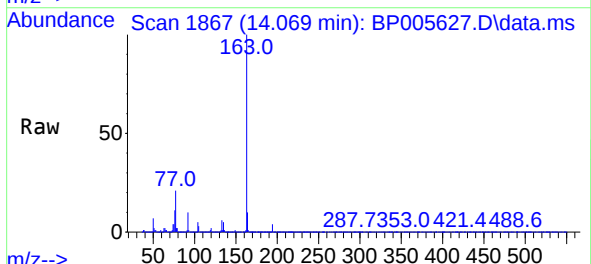
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



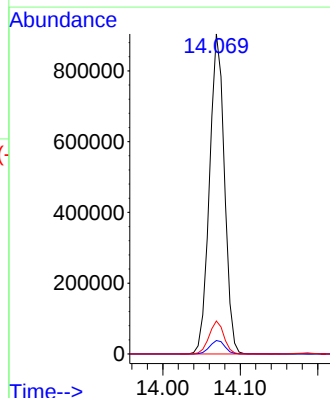
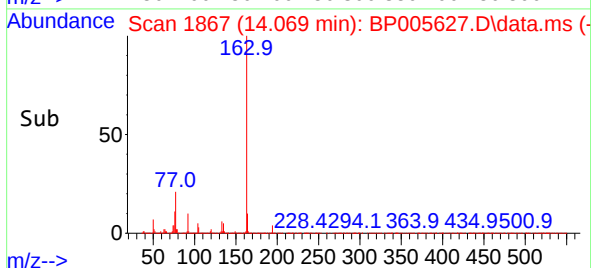
Tgt Ion:152 Resp: 1571909
Ion Ratio Lower Upper
152 100
151 20.5 15.8 23.6
153 13.4 10.5 15.7

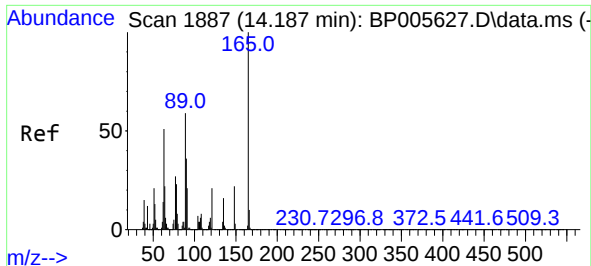


#50
Dimethylphthalate
Concen: 35.93 ng
RT: 14.069 min Scan# 1867
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43



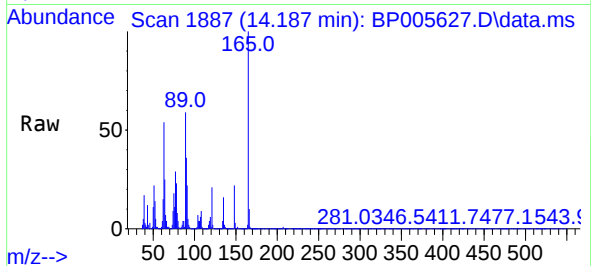
Tgt Ion:163 Resp: 1211484
Ion Ratio Lower Upper
163 100
194 4.2 3.9 5.9
164 10.3 8.1 12.1





#51
2,6-Dinitrotoluene
Concen: 32.25 ng
RT: 14.187 min Scan# 1887
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

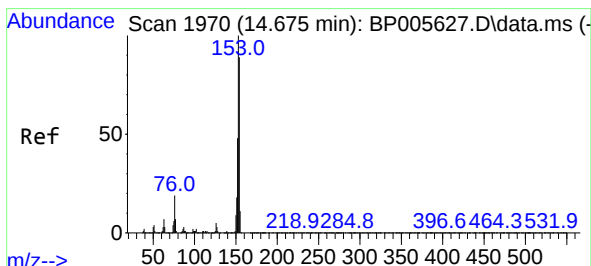
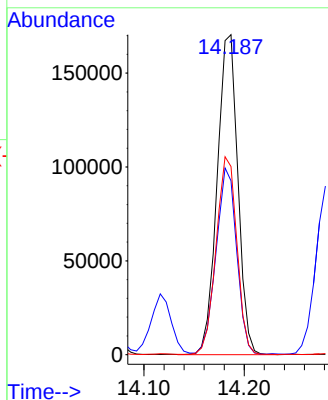
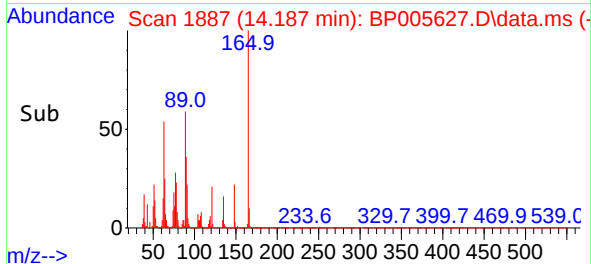
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



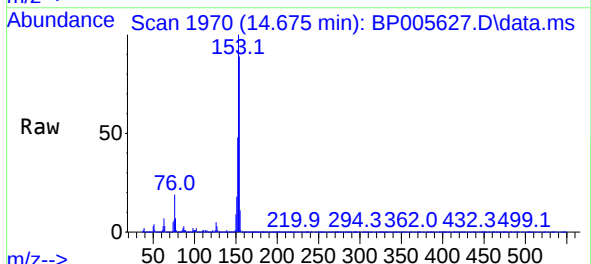
Tgt Ion:165 Resp: 244146
Ion Ratio Lower Upper
165 100
63 54.4 67.4 101.0#
89 58.8 73.8 110.6#

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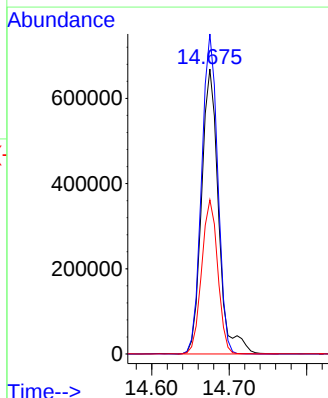
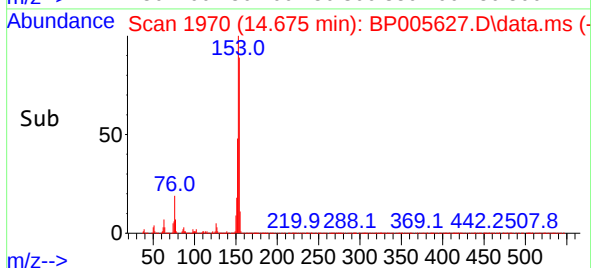
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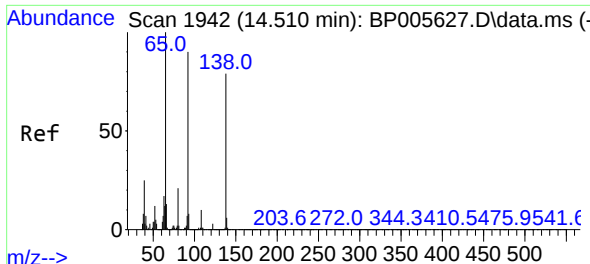


#52
Acenaphthene
Concen: 45.42 ng
RT: 14.675 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43



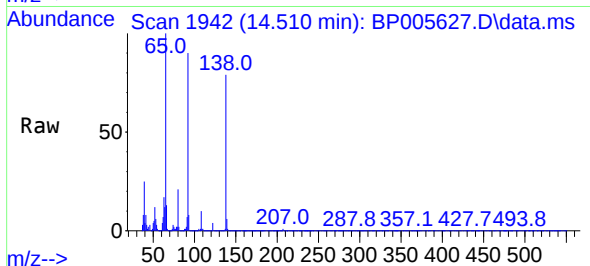
Tgt Ion:154 Resp: 1019274
Ion Ratio Lower Upper
154 100
153 112.3 90.9 136.3
152 54.1 48.5 72.7





#53
3-Nitroaniline
Concen: 46.44 ng
RT: 14.510 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

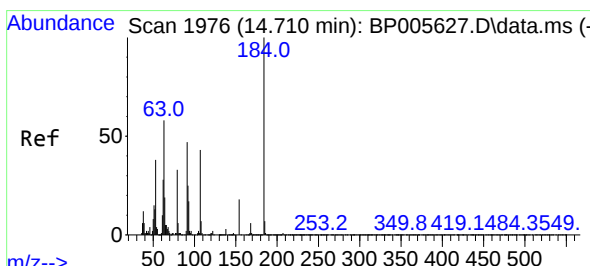
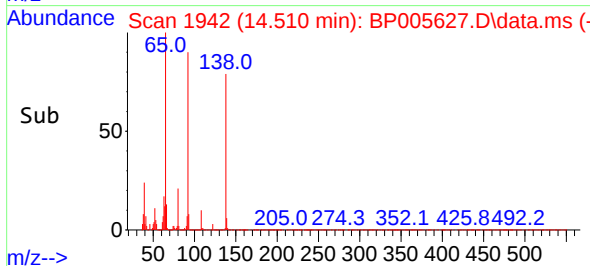
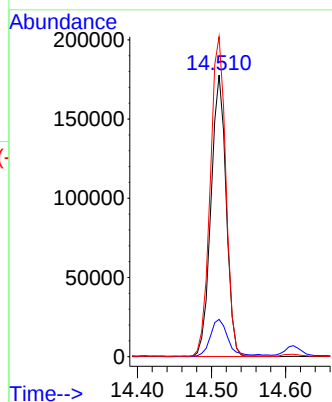
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:138 Resp: 251913
Ion Ratio Lower Upper
138 100
108 13.3 10.2 15.4
92 113.6 108.1 162.1

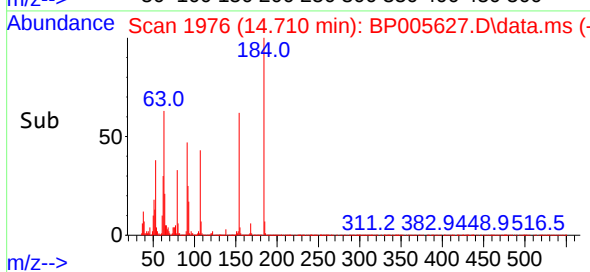
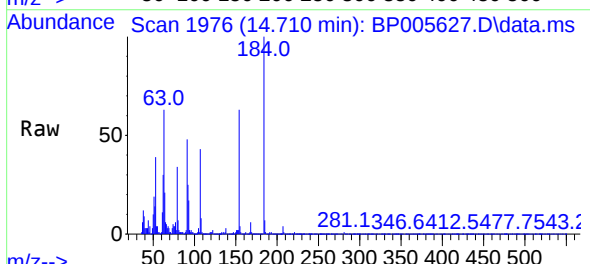
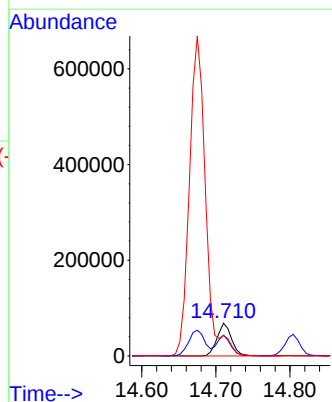
Manual Integrations
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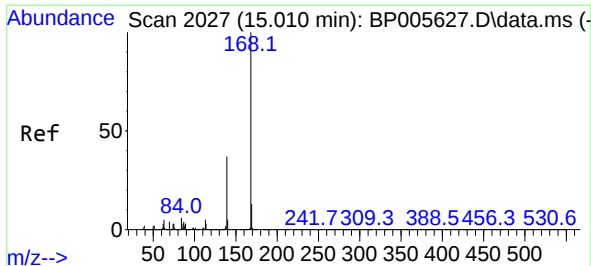
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#54
2,4-Dinitrophenol
Concen: 20.46 ng
RT: 14.710 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

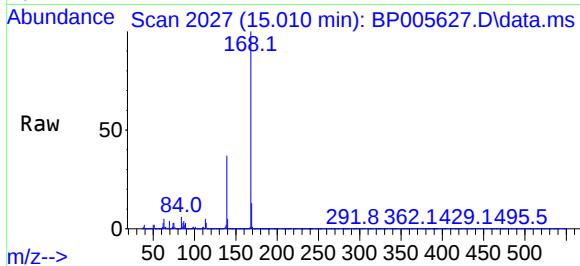
Tgt Ion:184 Resp: 93449
Ion Ratio Lower Upper
184 100
63 63.2 51.2 76.8
154 62.5 55.8 83.8





#55
Dibenzenofuran
Concen: 36.81 ng
RT: 15.010 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

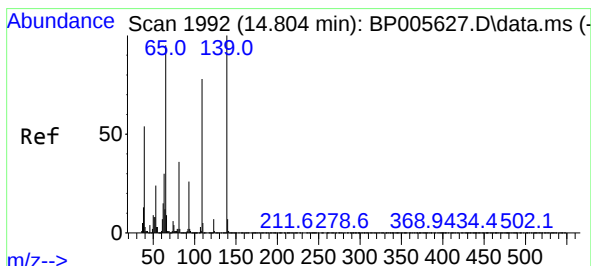
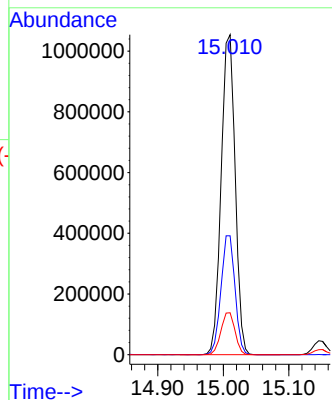
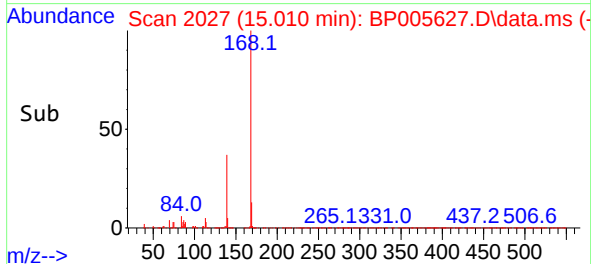
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



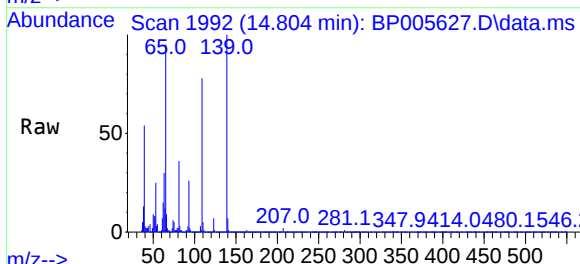
Tgt Ion:168 Resp: 1554082
Ion Ratio Lower Upper
168 100
139 37.2 31.4 47.0
169 13.1 11.4 17.0

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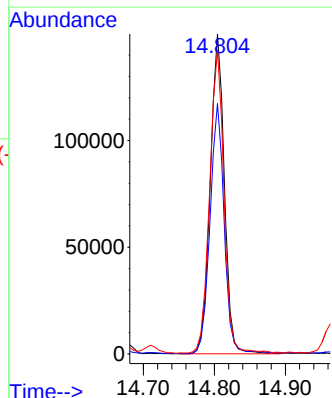
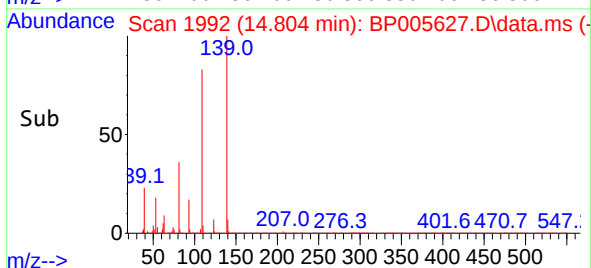
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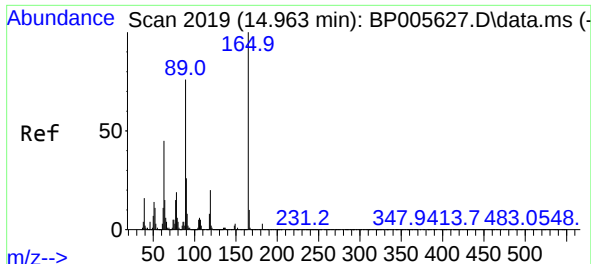


#56
4-Nitrophenol
Concen: 50.49 ng
RT: 14.804 min Scan# 1992
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43



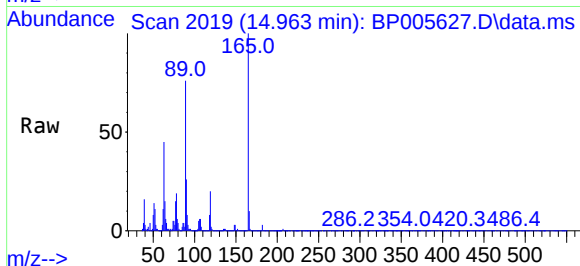
Tgt Ion:139 Resp: 206735
Ion Ratio Lower Upper
139 100
109 78.2 122.8 162.8#
65 95.0 110.0 150.0#





#57
2,4-Dinitrotoluene
Concen: 28.08 ng
RT: 14.963 min Scan# 2019
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

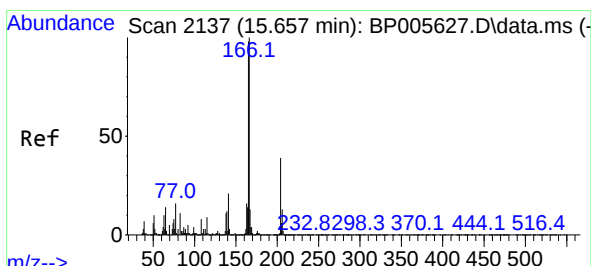
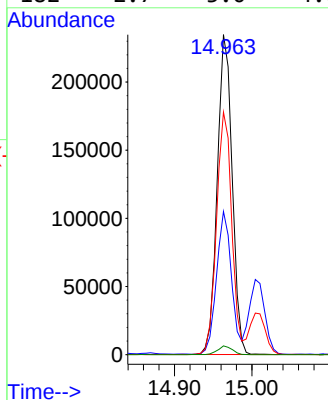
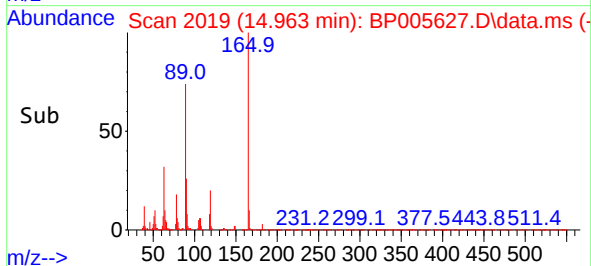
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



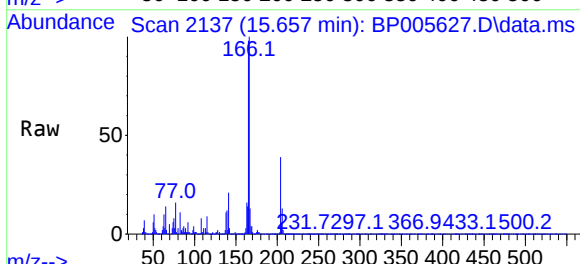
Tgt Ion:165 Resp: 313466
Ion Ratio Lower Upper
165 100
63 44.8 56.7 85.1#
89 75.8 85.8 128.6#
182 2.7 3.0 4.6#

Manual Integrations
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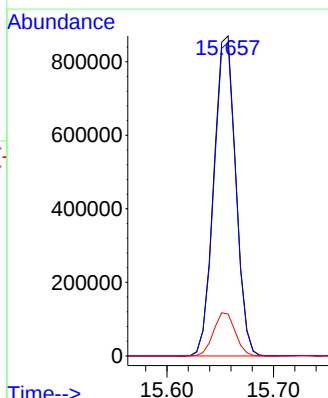
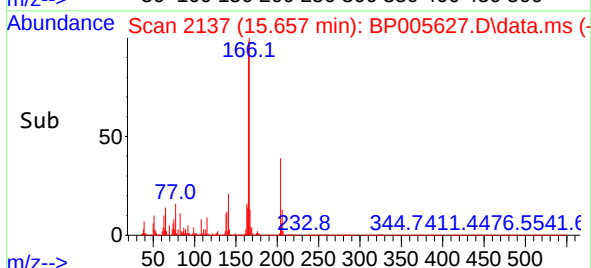
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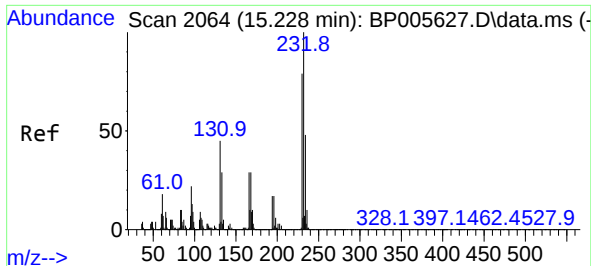


#58
Fluorene
Concen: 36.10 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43



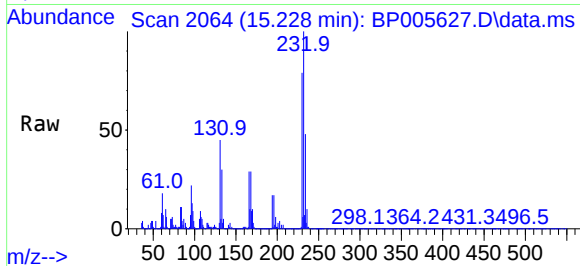
Tgt Ion:166 Resp: 1244366
Ion Ratio Lower Upper
166 100
165 97.9 78.8 118.2
167 13.1 10.9 16.3





#59
2,3,4,6-Tetrachlorophenol
Concen: 24.40 ng m
RT: 15.228 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

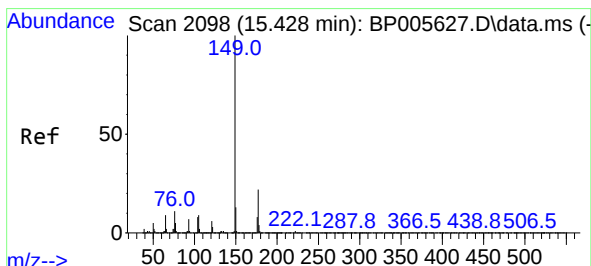
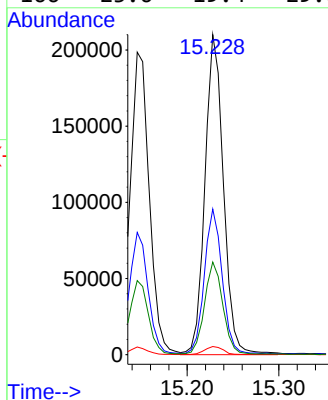
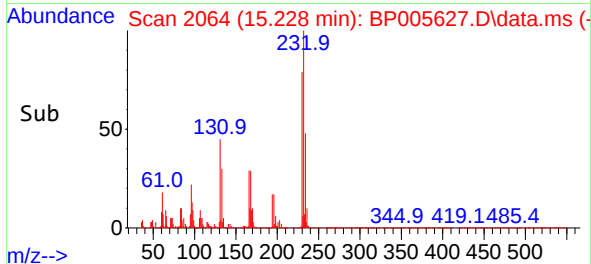
Instrument :
BNA_P
ClientSampled :
SSTDICCC040



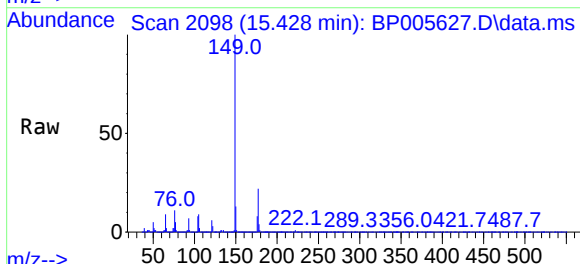
Tgt Ion:232 Resp: 295210
Ion Ratio Lower Upper
232 100
131 38.8 26.5 39.7
130 2.3 2.1 3.1
166 23.6 19.4 29.0

Manual Integrations
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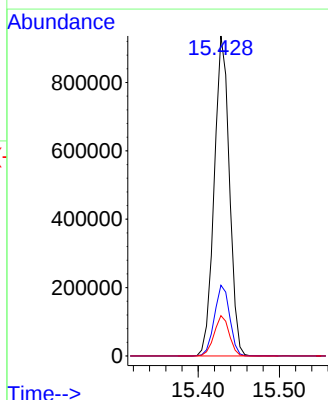
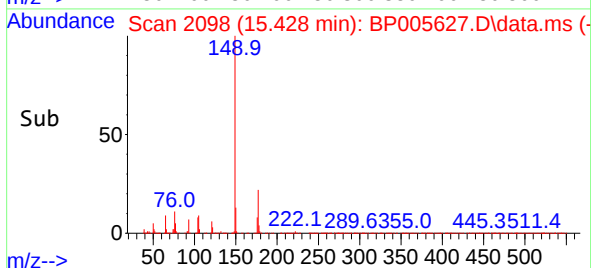
mohammad
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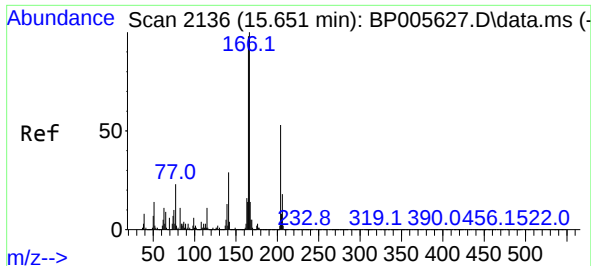


#60
Diethylphthalate
Concen: 37.18 ng
RT: 15.428 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43



Tgt Ion:149 Resp: 1214075
Ion Ratio Lower Upper
149 100
177 22.1 19.2 28.8
150 12.6 9.9 14.9





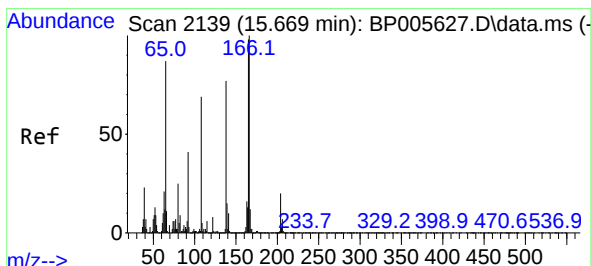
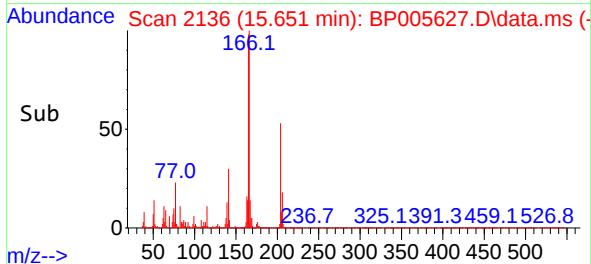
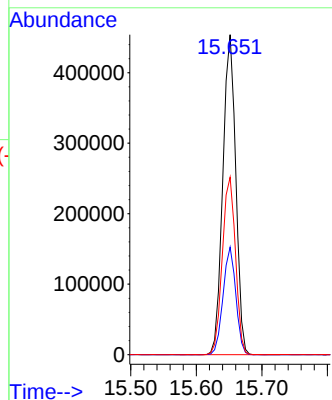
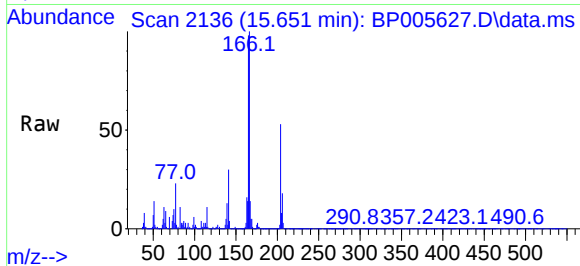
#61
4-Chlorophenyl-phenylether
Concen: 28.68 ng
RT: 15.651 min Scan# 2136
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Tgt Ion:204 Resp: 618699
Ion Ratio Lower Upper
204 100
206 33.6 26.0 39.0
141 55.4 44.2 66.2

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

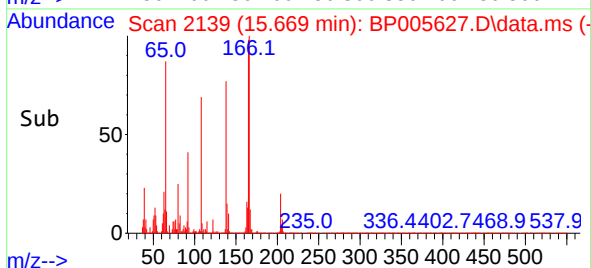
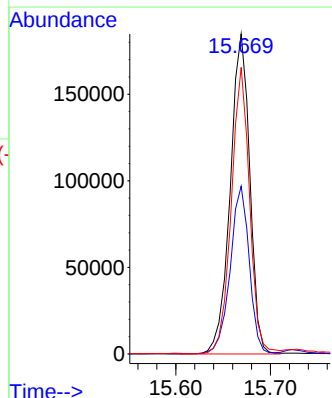
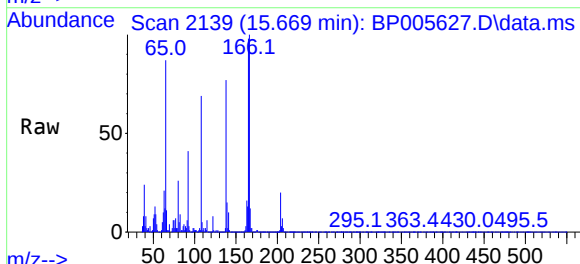
Manual Integrations
APPROVED

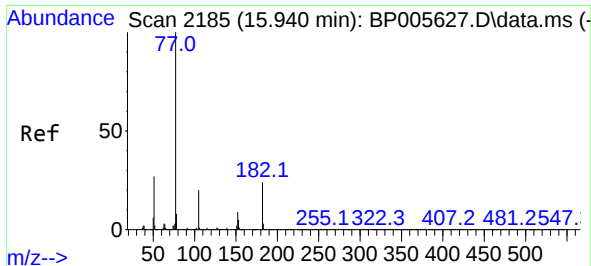
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#62
4-Nitroaniline
Concen: 50.82 ng
RT: 15.669 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

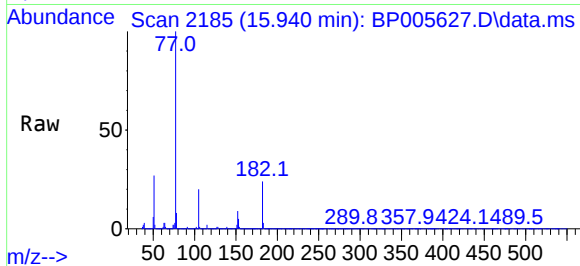
Tgt Ion:138 Resp: 264822
Ion Ratio Lower Upper
138 100
92 52.4 50.9 90.9
108 89.5 154.7 194.7#





#63
Azobenzene
Concen: 38.11 ng
RT: 15.940 min Scan# 2185
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

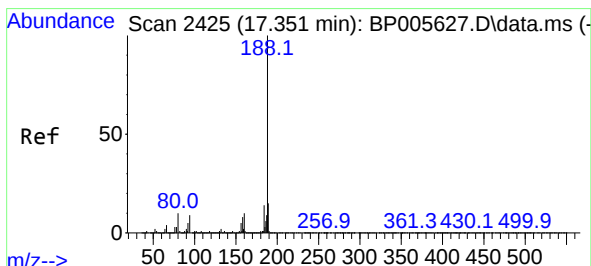
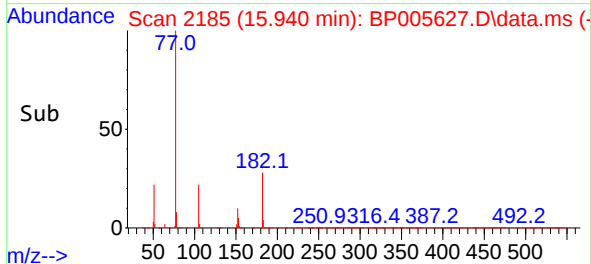
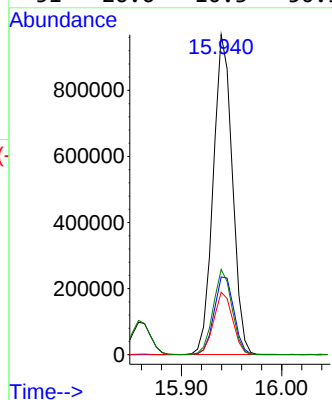
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion: 77 Resp: 1282721
Ion Ratio Lower Upper
77 100
182 24.3 5.5 45.5
105 19.6 0.0 36.5
51 26.6 10.3 50.3

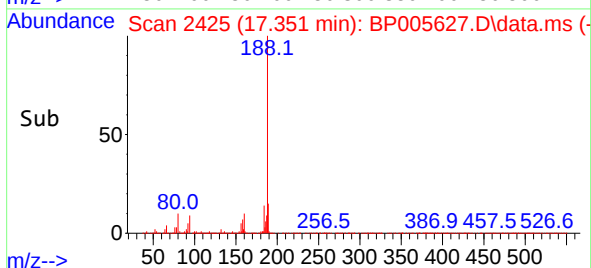
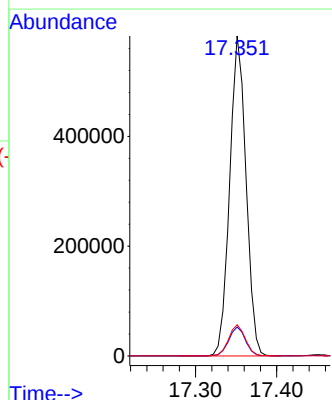
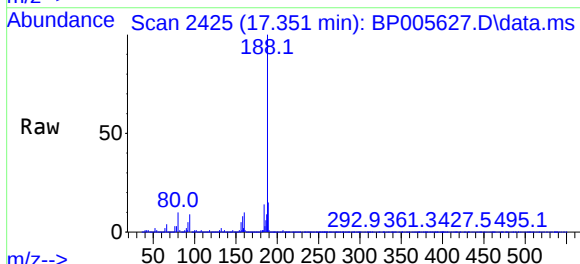
Manual Integrations
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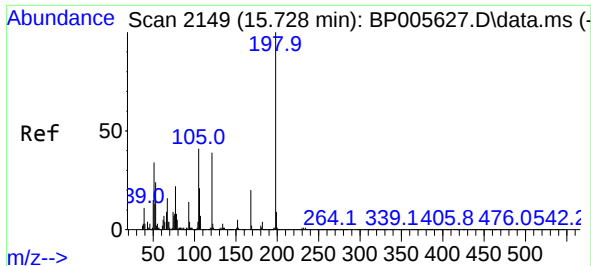
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#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.351 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Tgt Ion: 188 Resp: 814491
Ion Ratio Lower Upper
188 100
94 9.1 5.0 7.6#
80 9.8 5.9 8.9#





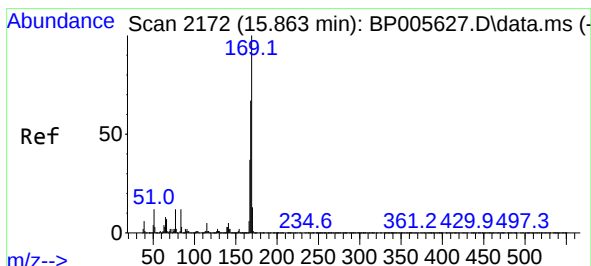
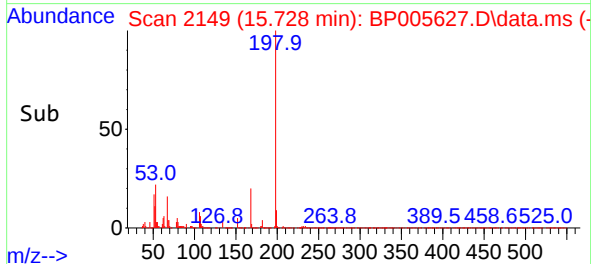
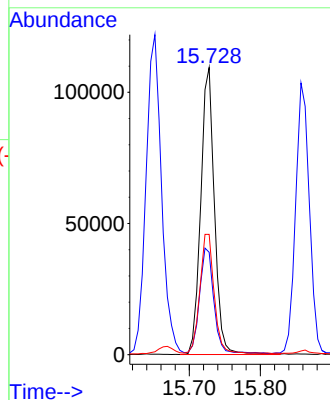
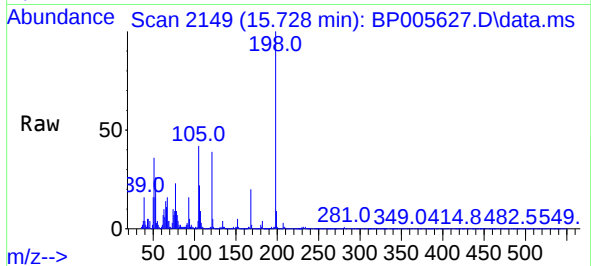
#65
4,6-Dinitro-2-methylphenol
Concen: 22.81 ng
RT: 15.728 min Scan# 2149
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Tgt Ion:	198	Resp:	147230
Ion	Ratio	Lower	Upper
198	100		
51	35.7	10.3	50.3
105	41.9	13.6	53.6

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

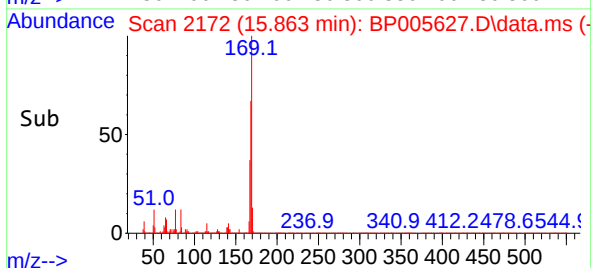
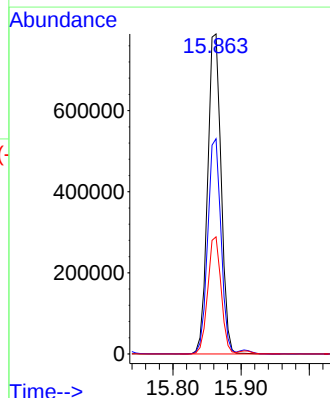
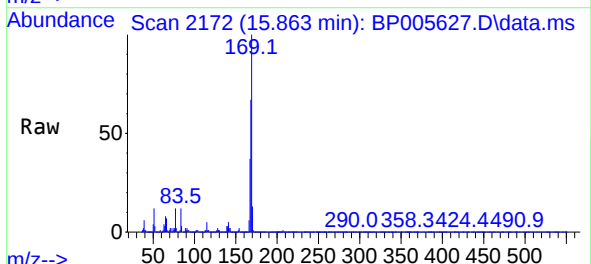
Manual Integrations
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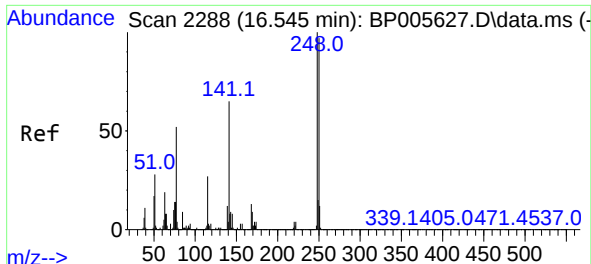
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#66
n-Nitrosodiphenylamine
Concen: 45.58 ng
RT: 15.863 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Tgt Ion:	169	Resp:	1083439
Ion	Ratio	Lower	Upper
169	100		
168	67.2	55.2	82.8
167	36.6	36.6	54.8





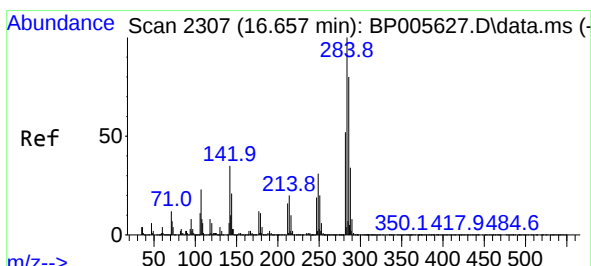
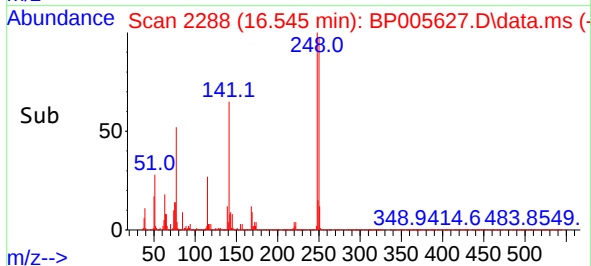
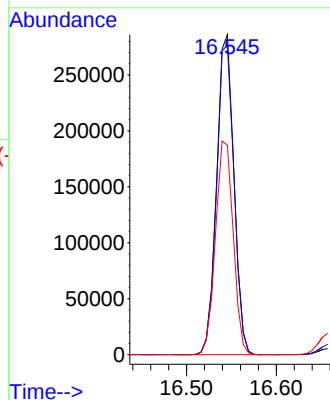
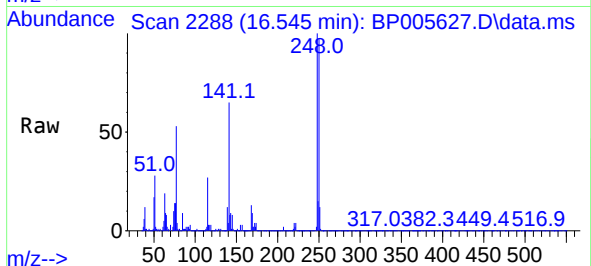
#67
4-Bromophenyl-phenylether
Concen: 30.06 ng
RT: 16.545 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Tgt Ion:	248	Resp:	382212
Ion Ratio	Lower	Upper	
248	100		
250	96.8	77.5	116.3
141	65.4	50.1	75.1

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

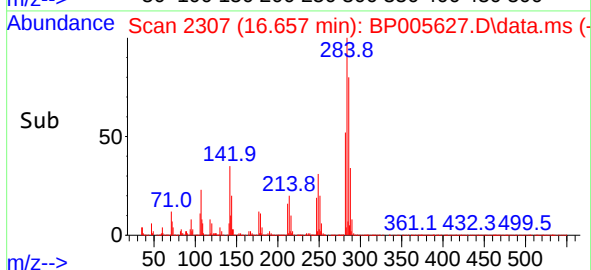
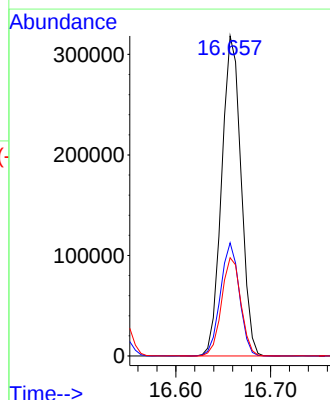
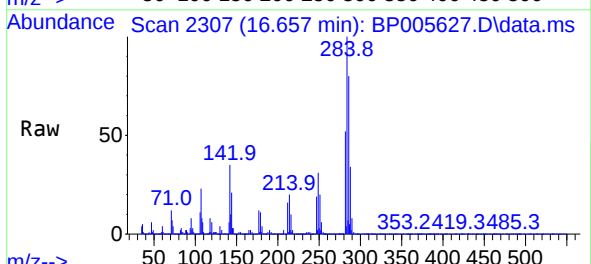
Manual Integrations
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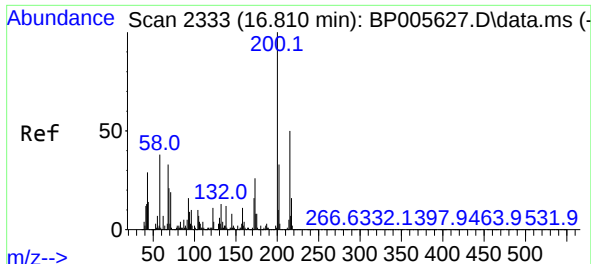
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#68
Hexachlorobenzene
Concen: 28.12 ng
RT: 16.657 min Scan# 2307
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

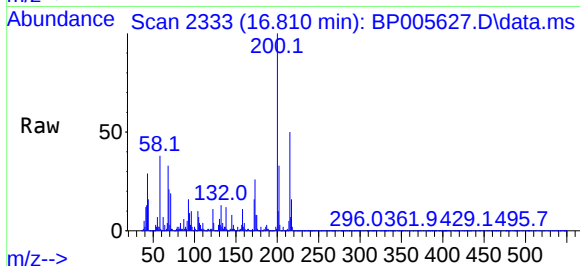
Tgt Ion:	284	Resp:	453330
Ion Ratio	Lower	Upper	
284	100		
142	35.3	20.8	31.2#
249	30.7	23.7	35.5





#69
Atrazine
Concen: 29.99 ng
RT: 16.810 min Scan# 2333
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

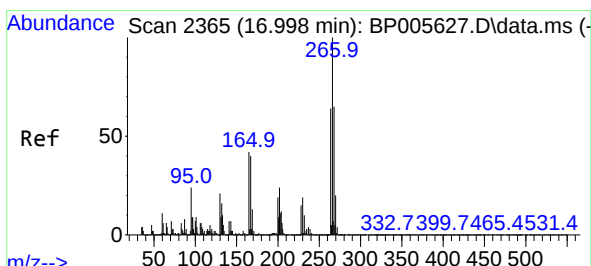
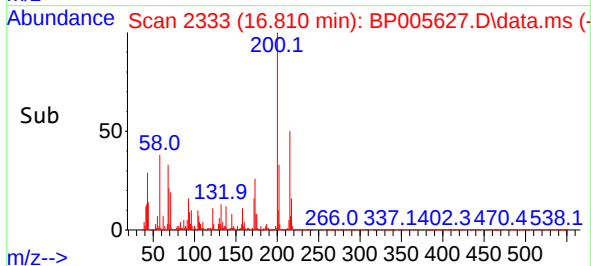
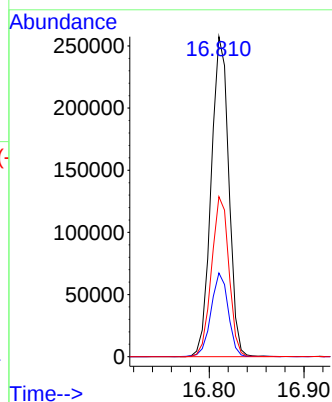
Instrument :
BNA_P
ClientSampled :
SSTDICCC040



Tgt Ion:200 Resp: 333040
Ion Ratio Lower Upper
200 100
173 26.1 0.7 40.7
215 50.0 29.0 69.0

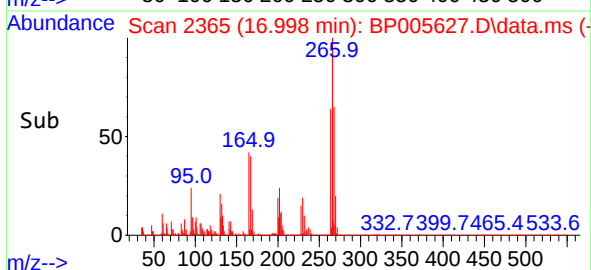
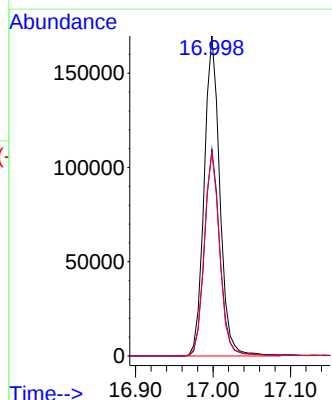
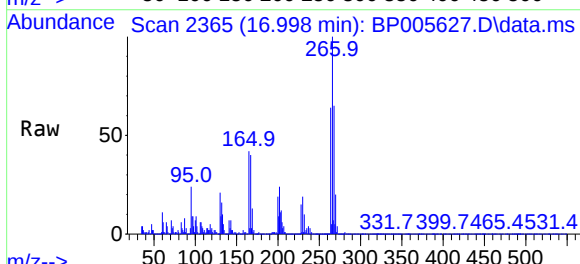
Manual Integrations
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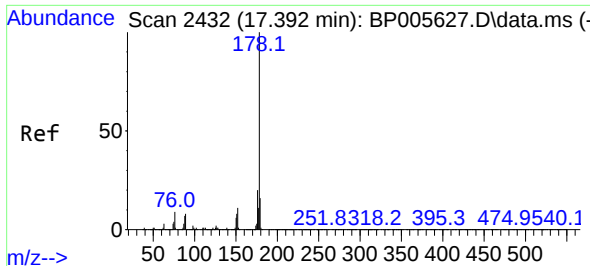
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#70
Pentachlorophenol
Concen: 27.81 ng
RT: 16.998 min Scan# 2365
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Tgt Ion:266 Resp: 237933
Ion Ratio Lower Upper
266 100
268 64.6 49.4 74.0
264 63.5 53.7 80.5





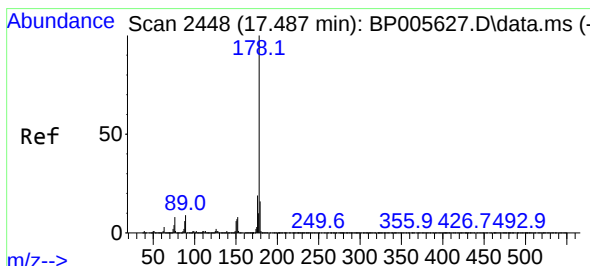
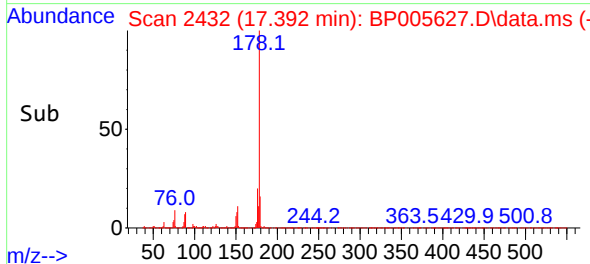
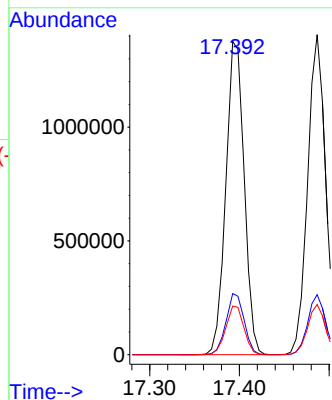
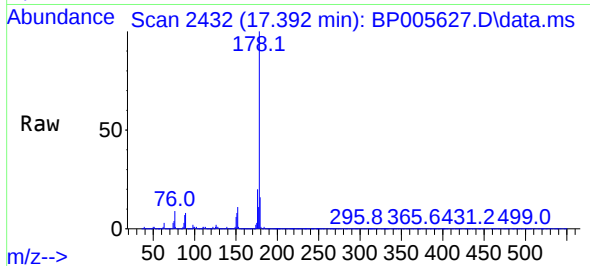
#71
Phenanthrene
Concen: 42.27 ng
RT: 17.392 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Tgt Ion:178 Resp: 1956350
Ion Ratio Lower Upper
178 100
176 19.5 15.4 23.2
179 15.5 12.3 18.5

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

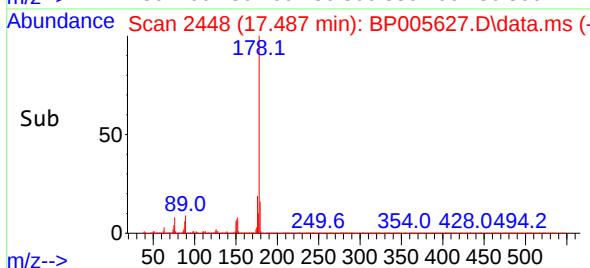
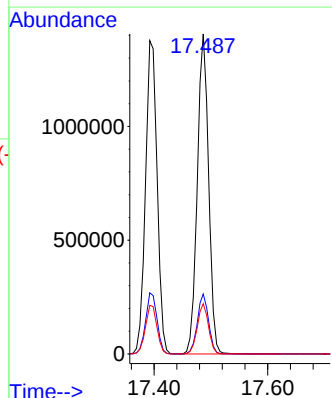
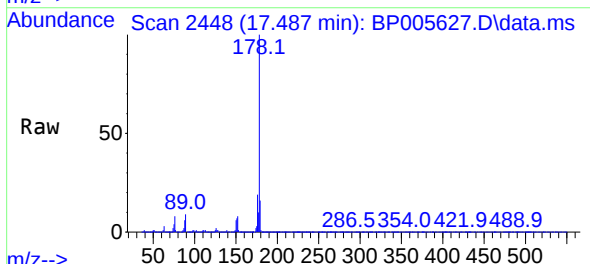
Manual Integrations
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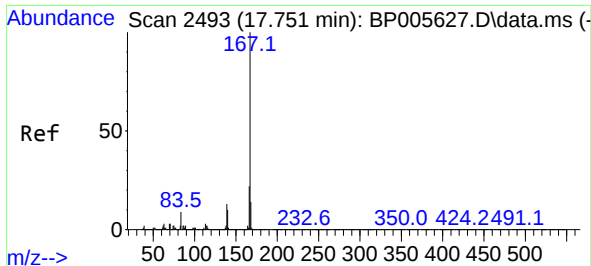
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#72
Anthracene
Concen: 42.47 ng
RT: 17.487 min Scan# 2448
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

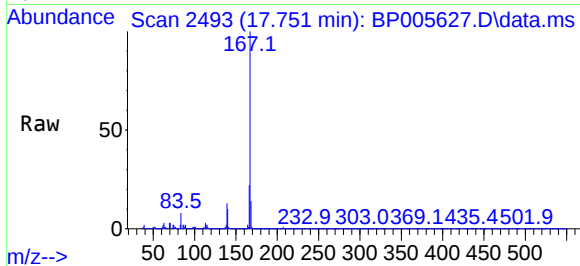
Tgt Ion:178 Resp: 1950861
Ion Ratio Lower Upper
178 100
176 18.7 15.2 22.8
179 15.7 12.6 19.0





#73
 Carbazole
 Concen: 47.29 ng
 RT: 17.751 min Scan# 2493
 Delta R.T. 0.000 min
 Lab File: BP005627.D
 Acq: 27 May 2021 12:43

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

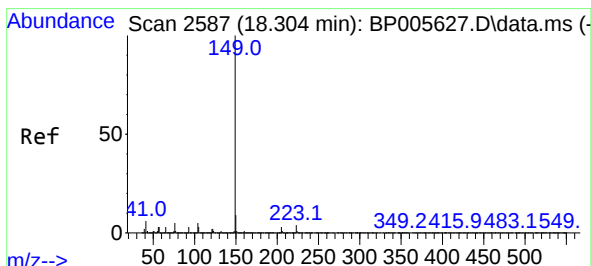
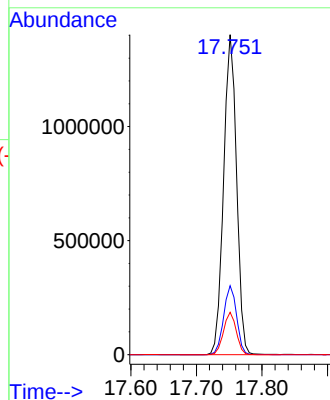
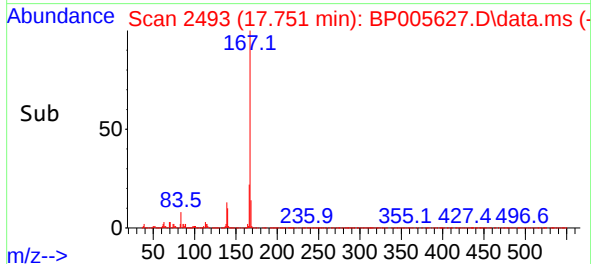


Tgt Ion:167 Resp: 1913044

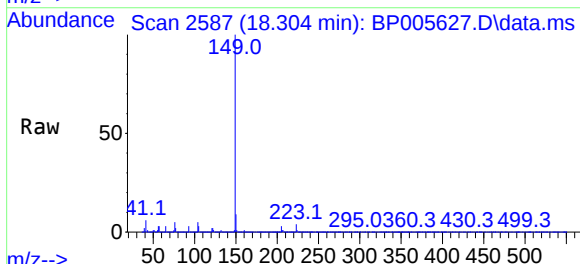
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.4	26.0
139	13.3	10.4	15.6

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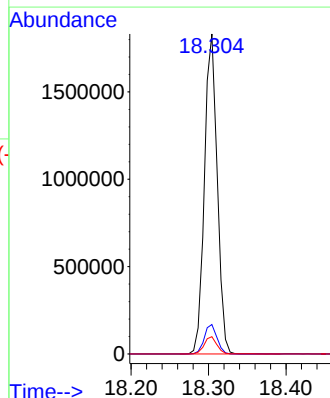
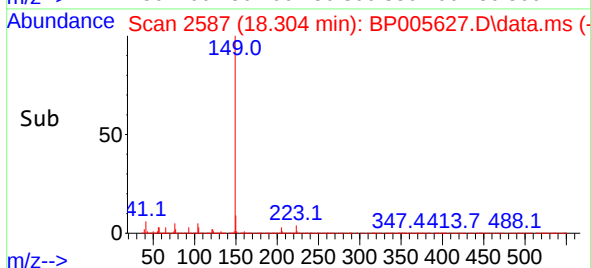


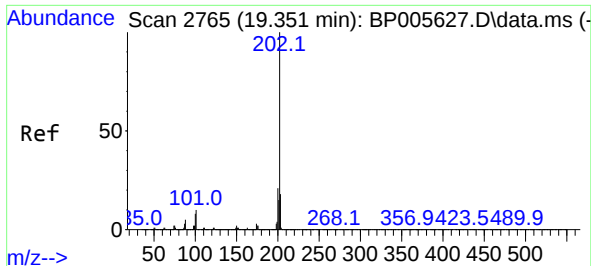
#74
 Di-n-butylphthalate
 Concen: 47.13 ng
 RT: 18.304 min Scan# 2587
 Delta R.T. 0.000 min
 Lab File: BP005627.D
 Acq: 27 May 2021 12:43



Tgt Ion:149 Resp: 2092422

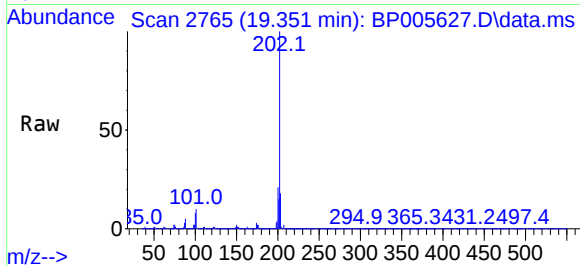
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.6	11.4
104	5.4	8.9	13.3





#75
Fluoranthene
Concen: 37.04 ng
RT: 19.351 min Scan# 2765
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

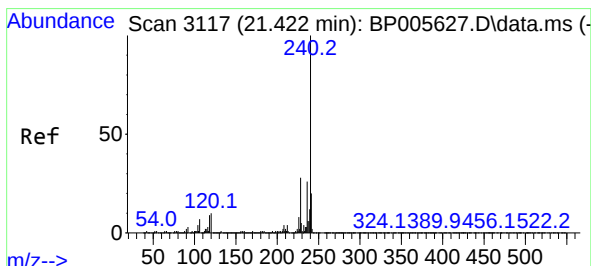
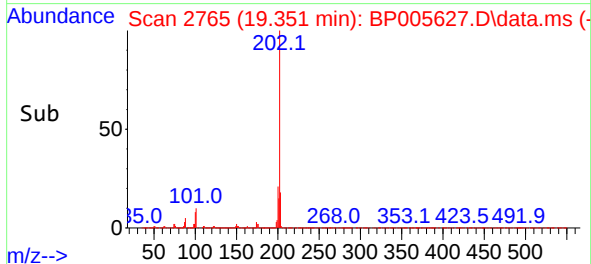
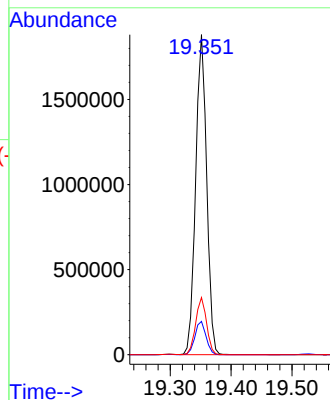
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:202 Resp: 2357988
Ion Ratio Lower Upper
202 100
101 10.4 0.0 26.1
203 17.9 0.0 37.2

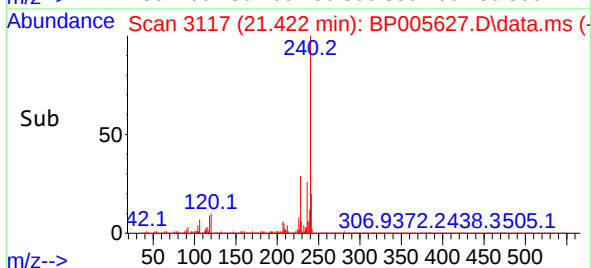
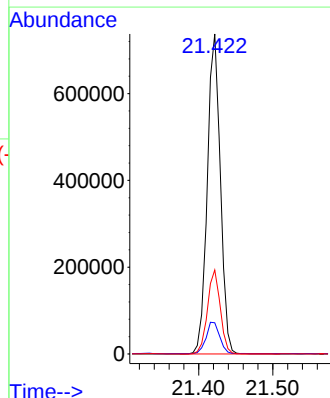
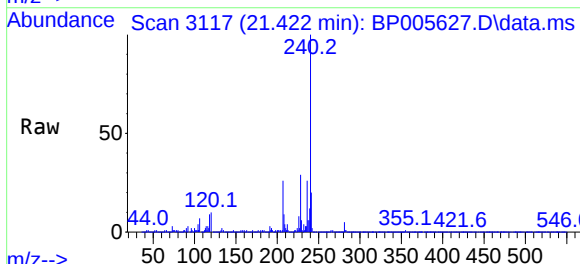
Manual Integrations
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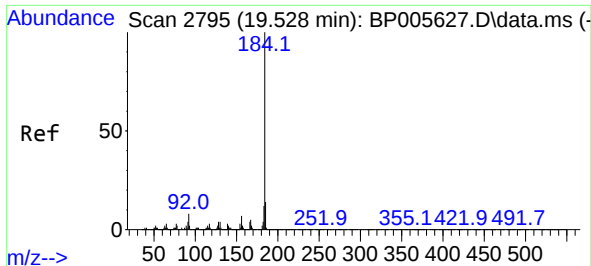
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#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.422 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

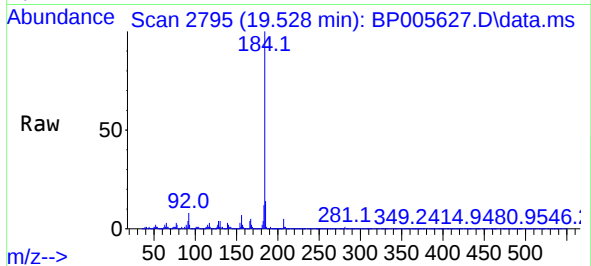
Tgt Ion:240 Resp: 900251
Ion Ratio Lower Upper
240 100
120 9.8 4.2 6.2#
236 26.3 20.2 30.2





#77
Benzidine
Concen: 61.85 ng
RT: 19.528 min Scan# 2795
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

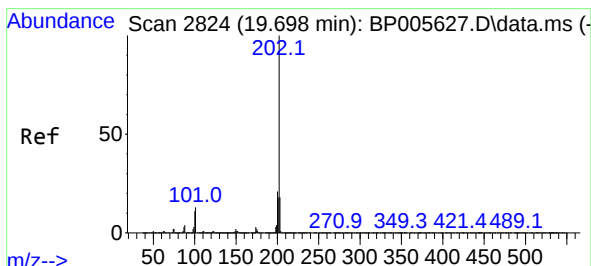
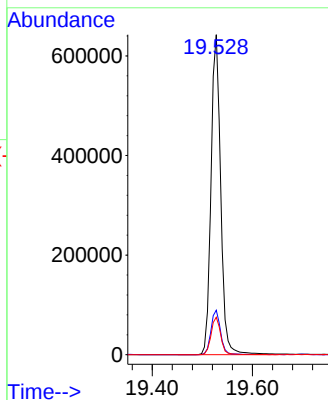
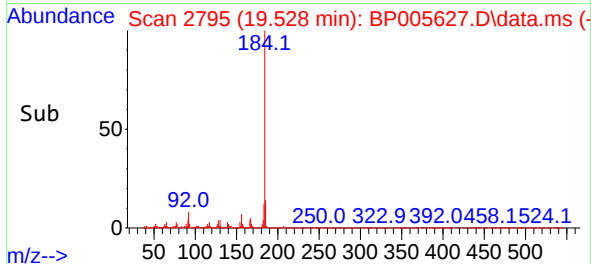
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



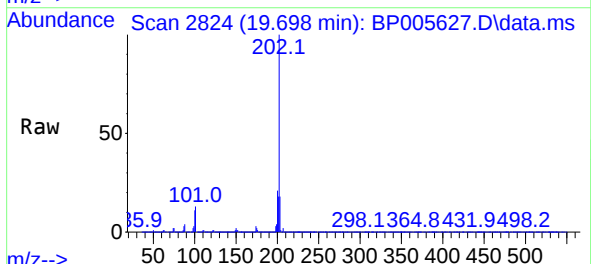
Tgt Ion:184 Resp: 861929
Ion Ratio Lower Upper
184 100
185 13.9 11.1 16.7
183 11.7 9.8 14.8

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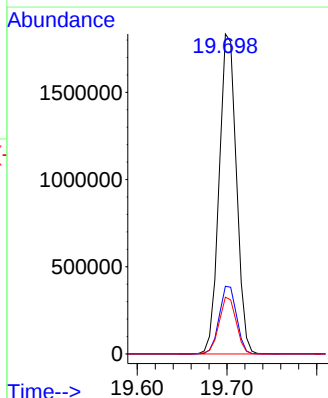
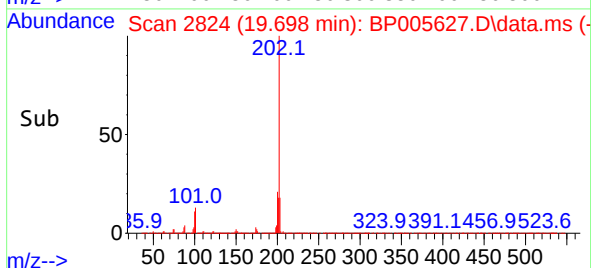
mohammad
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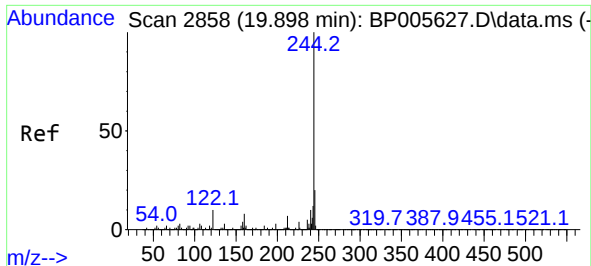


#78
Pyrene
Concen: 48.10 ng
RT: 19.698 min Scan# 2824
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43



Tgt Ion:202 Resp: 2451774
Ion Ratio Lower Upper
202 100
200 21.1 16.9 25.3
203 17.7 13.8 20.6





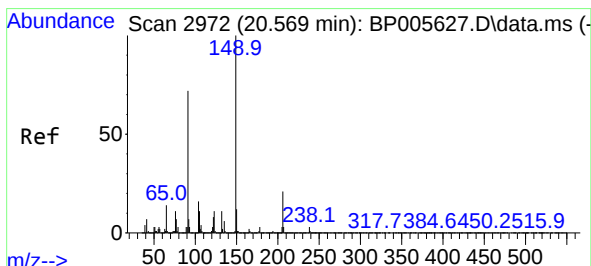
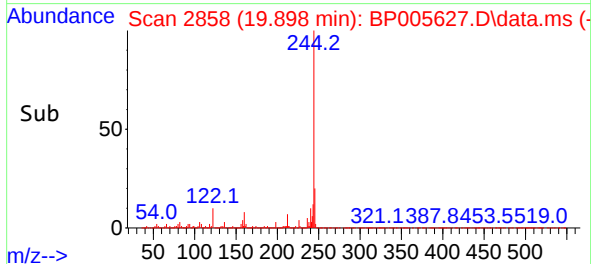
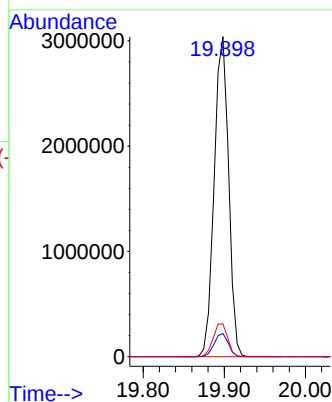
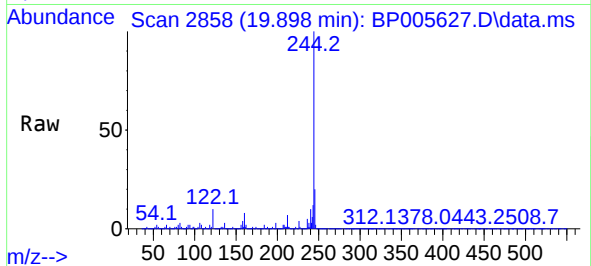
#79
Terphenyl-d14
Concen: 70.56 ng
RT: 19.898 min Scan# 2858
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Tgt Ion:244 Resp: 3740558
Ion Ratio Lower Upper
244 100
212 7.2 5.8 8.6
122 10.2 5.2 7.8#

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

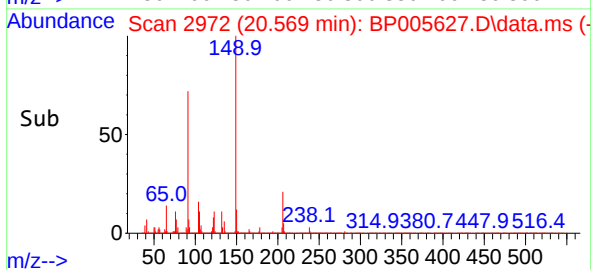
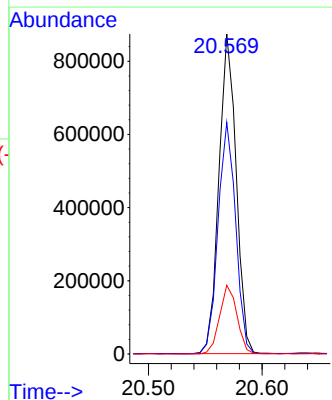
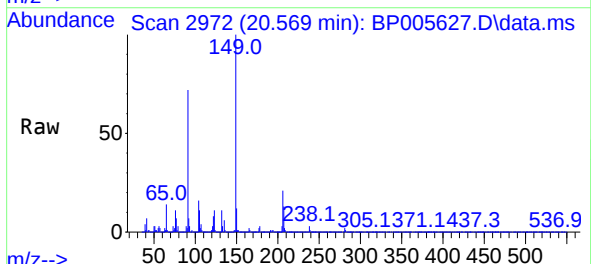
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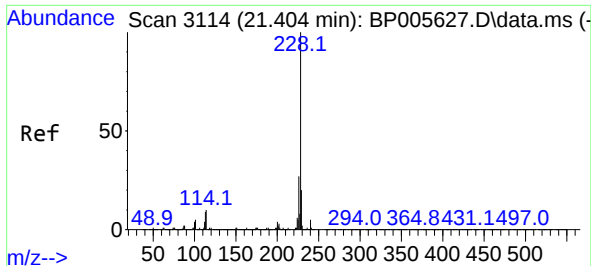
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#80
Butylbenzylphthalate
Concen: 56.14 ng
RT: 20.569 min Scan# 2972
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

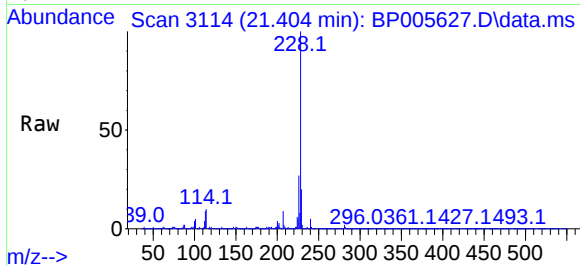
Tgt Ion:149 Resp: 924452
Ion Ratio Lower Upper
149 100
91 72.4 60.2 90.4
206 21.4 23.9 35.9#





#81
Benzo(a)anthracene
Concen: 44.37 ng
RT: 21.404 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

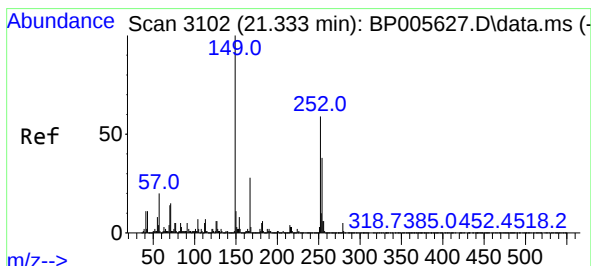
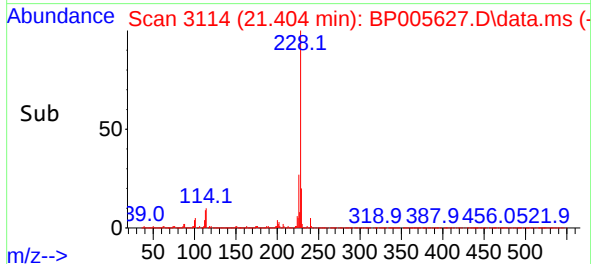
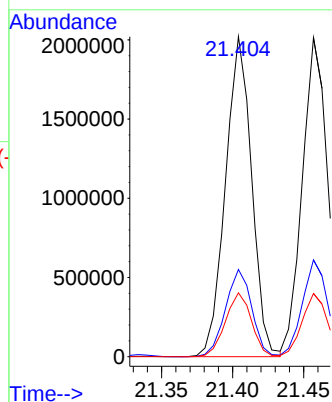


Tgt Ion:228 Resp: 2588424

Ion	Ratio	Lower	Upper
228	100		
226	27.3	21.2	31.8
229	19.9	15.6	23.4

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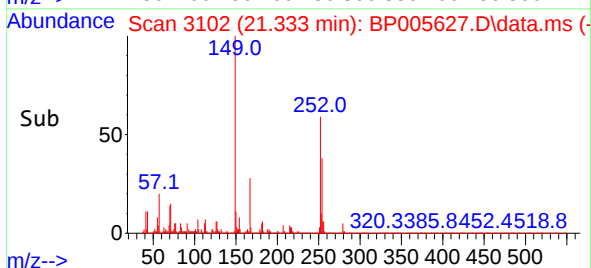
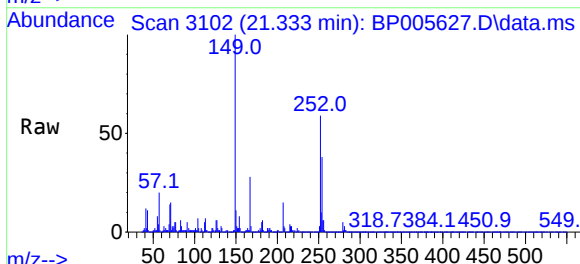
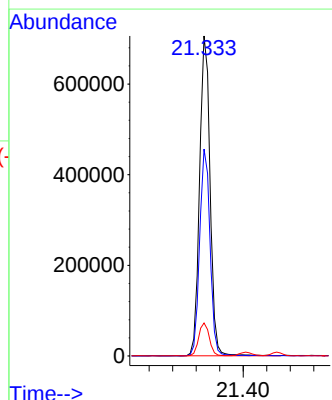
mohammad
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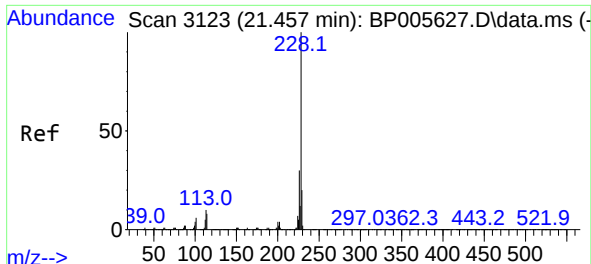


#82
3,3'-Dichlorobenzidine
Concen: 39.70 ng
RT: 21.333 min Scan# 3102
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Tgt Ion:252 Resp: 872613

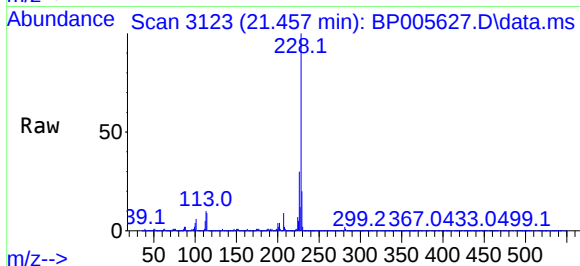
Ion	Ratio	Lower	Upper
252	100		
254	64.6	49.9	74.9
126	10.3	5.5	8.3





#83
Chrysene
Concen: 44.08 ng
RT: 21.457 min Scan# 3123
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

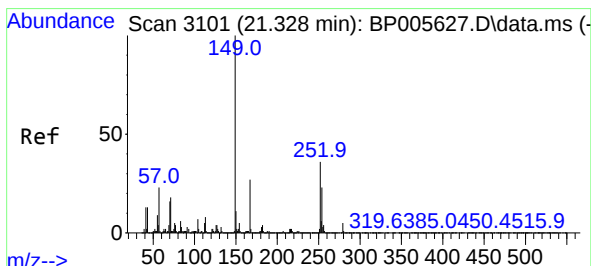
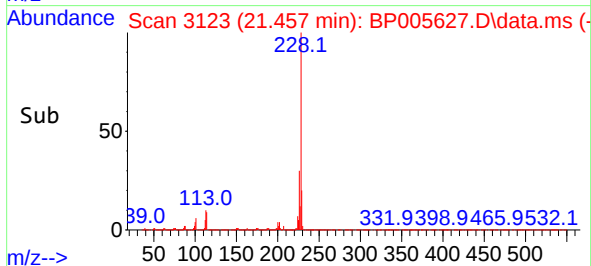
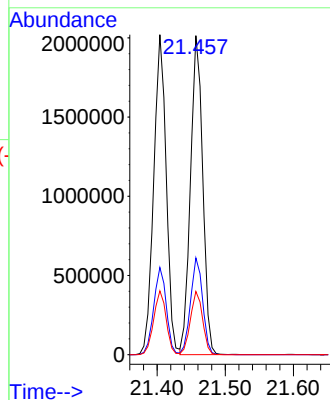
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:228 Resp: 2492626
Ion Ratio Lower Upper
228 100
226 30.4 24.8 37.2
229 19.8 15.4 23.0

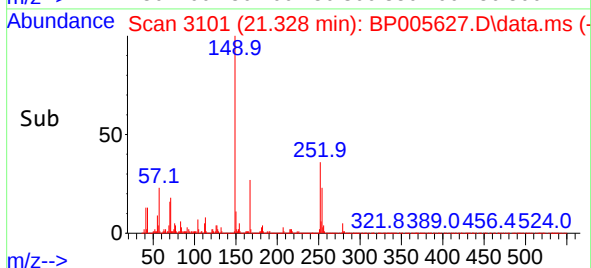
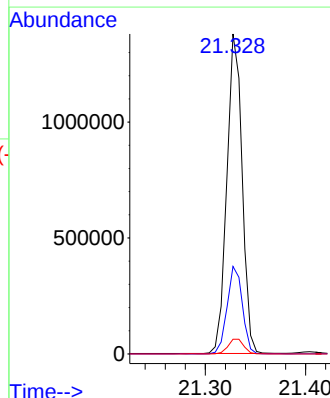
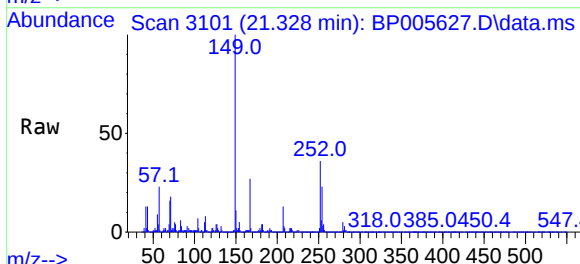
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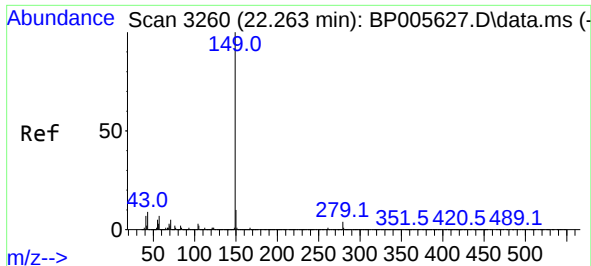
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#84
Bis(2-ethylhexyl)phthalate
Concen: 57.76 ng
RT: 21.328 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

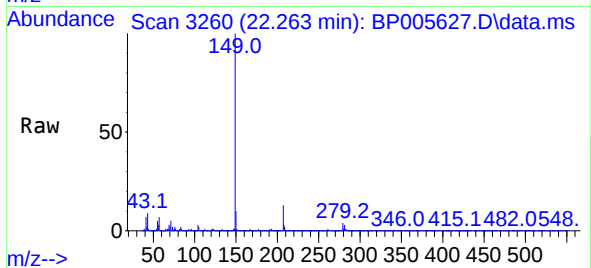
Tgt Ion:149 Resp: 1454315
Ion Ratio Lower Upper
149 100
167 27.4 23.8 35.8
279 4.6 5.7 8.5#





#85
Di-n-octyl phthalate
Concen: 58.01 ng
RT: 22.263 min Scan# 3260
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

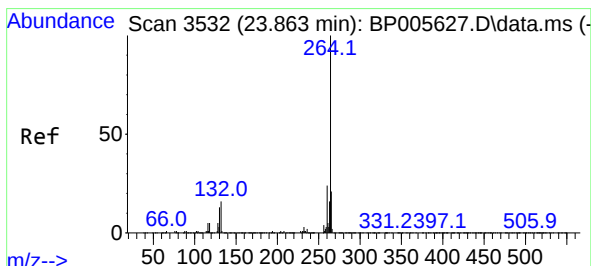
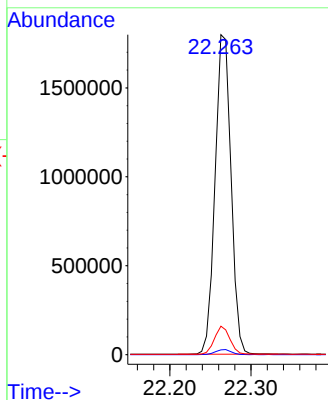
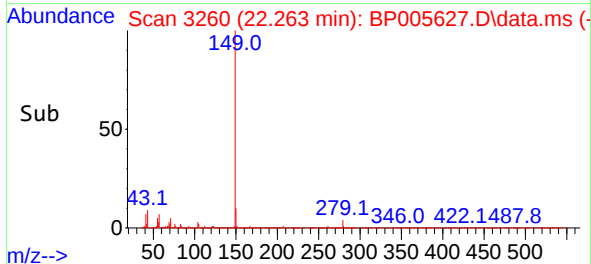
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



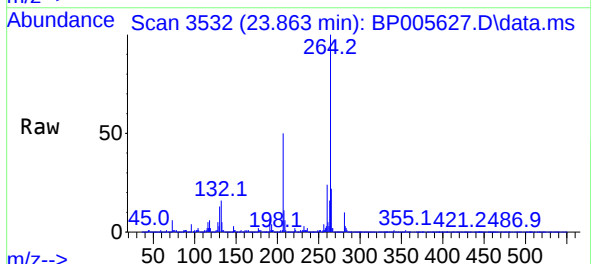
Tgt Ion:149 Resp: 2453563
Ion Ratio Lower Upper
149 100
167 1.6 1.5 2.3
43 8.6 5.1 7.7#

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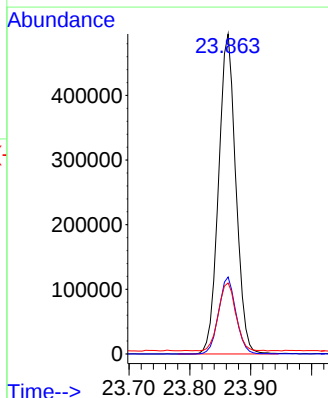
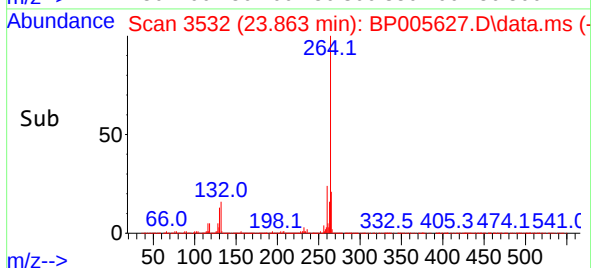
mohammad
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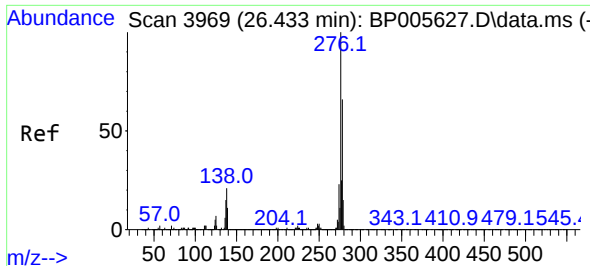


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.863 min Scan# 3532
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43



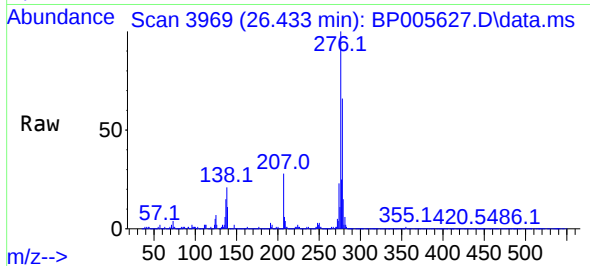
Tgt Ion:264 Resp: 975198
Ion Ratio Lower Upper
264 100
260 24.1 20.6 30.8
265 22.2 19.0 28.6





#87
Indeno(1,2,3-cd)pyrene
Concen: 39.95 ng
RT: 26.433 min Scan# 3969
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

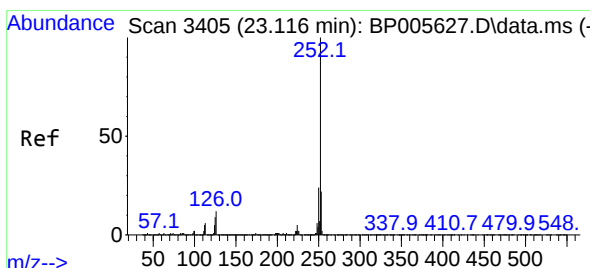
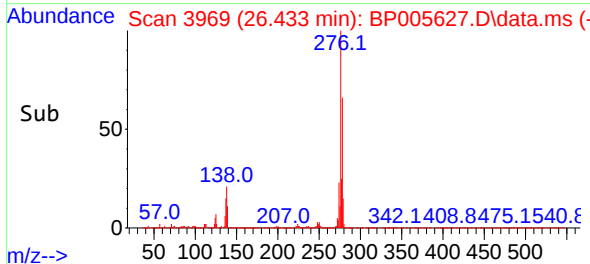
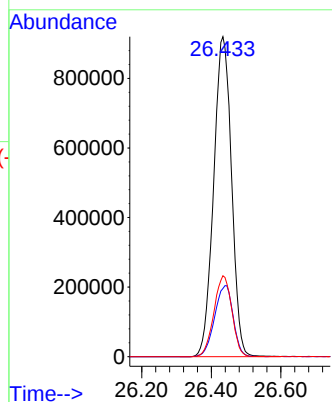
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:276 Resp: 3277740
Ion Ratio Lower Upper
276 100
138 23.1 8.4 12.6#
277 25.4 20.6 31.0

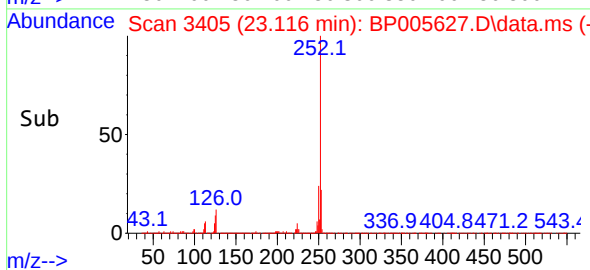
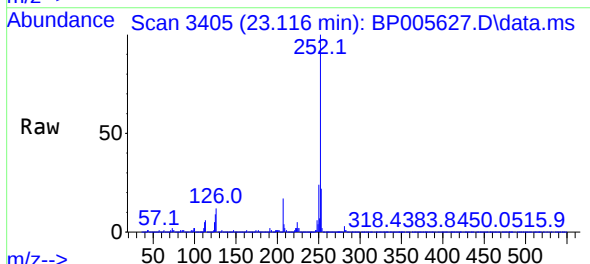
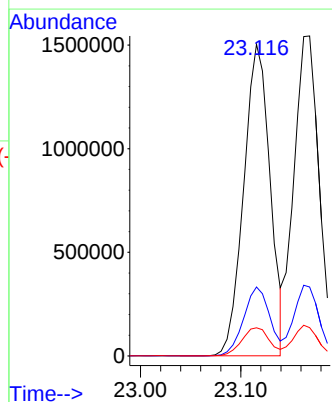
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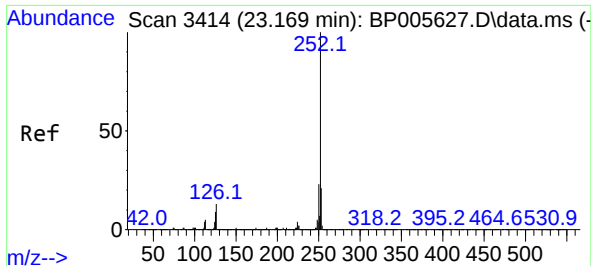
mohammad
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#88
Benzo(b)fluoranthene
Concen: 42.26 ng
RT: 23.116 min Scan# 3405
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

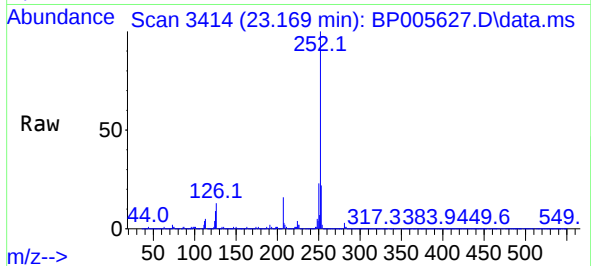
Tgt Ion:252 Resp: 2746331
Ion Ratio Lower Upper
252 100
253 22.1 18.2 27.2
125 9.1 3.4 5.0#





#89
Benzo(k)fluoranthene
Concen: 42.23 ng
RT: 23.169 min Scan# 3414
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

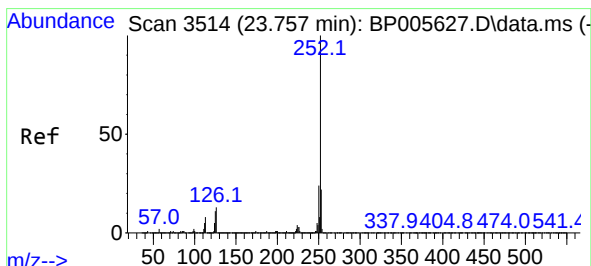
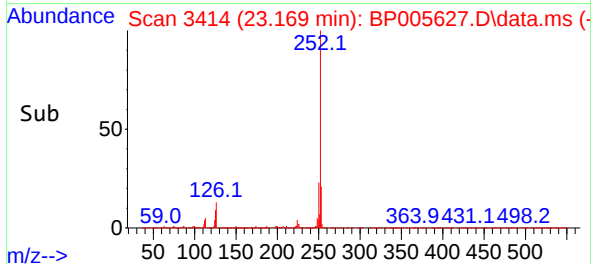
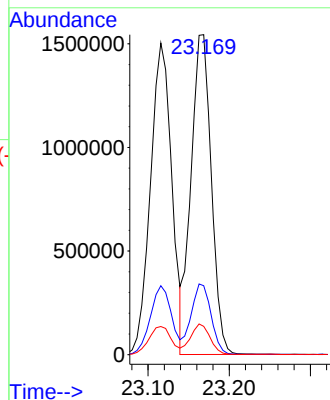
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:252 Resp: 2683621
Ion Ratio Lower Upper
252 100
253 21.5 17.2 25.8
125 8.8 3.8 5.6#

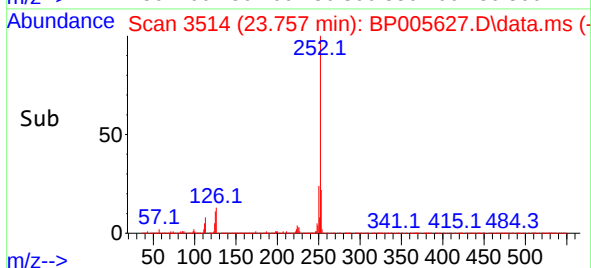
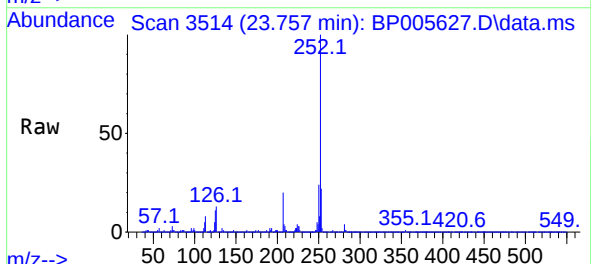
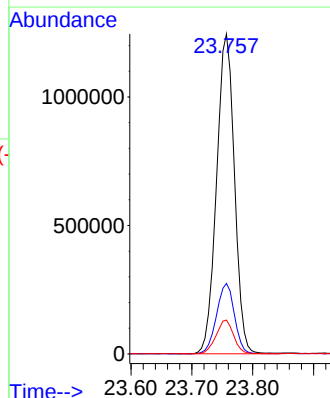
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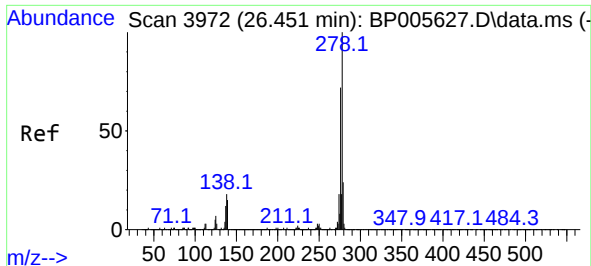
mohammad
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#90
Benzo(a)pyrene
Concen: 42.58 ng
RT: 23.757 min Scan# 3514
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

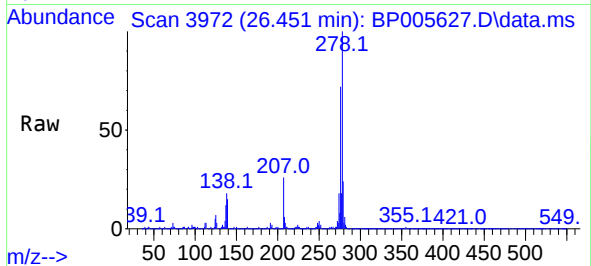
Tgt Ion:252 Resp: 2536568
Ion Ratio Lower Upper
252 100
253 22.1 17.1 25.7
125 10.6 3.8 5.6#





#91
Dibenzo(a,h)anthracene
Concen: 39.23 ng
RT: 26.451 min Scan# 3972
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

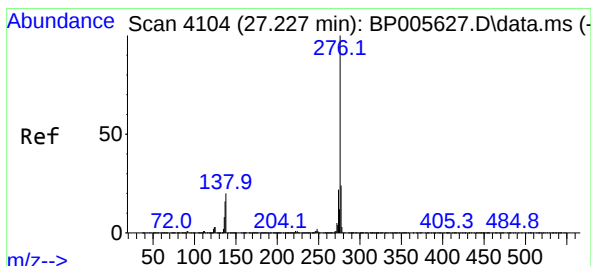
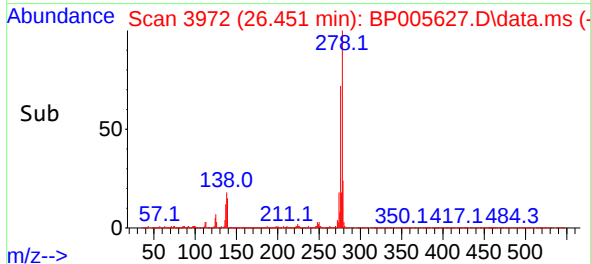
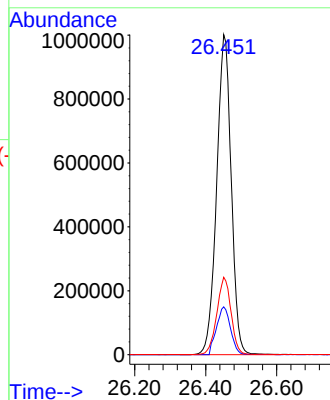
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:278 Resp: 2840041
Ion Ratio Lower Upper
278 100
139 15.0 5.0 7.6#
279 24.2 18.6 28.0

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#92
Benzo(g,h,i)perylene
Concen: 40.68 ng
RT: 27.227 min Scan# 4104
Delta R.T. 0.000 min
Lab File: BP005627.D
Acq: 27 May 2021 12:43

Tgt Ion:276 Resp: 2724802
Ion Ratio Lower Upper
276 100
277 23.8 19.8 29.8
138 19.6 7.7 11.5#

