

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100821\
 Data File : BP007375.D
 Acq On : 08 Oct 2021 15:09
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP100821

Manual Integrations
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Quant Time: Oct 08 16:31:42 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP100821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 15:35:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	188868	20.00	ng	0.00
21) Naphthalene-d8	10.575	136	772344	20.00	ng	# 0.00
39) Acenaphthene-d10	14.428	164	514850	20.00	ng	0.00
64) Phenanthrene-d10	17.187	188	697043	20.00	ng	0.00
76) Chrysene-d12	21.286	240	730291	20.00	ng	0.00
86) Perylene-d12	23.645	264	706541	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.346	112	892579	77.87	ng	-0.01
7) Phenol-d6	6.958	99	1228244	79.82	ng	0.00
23) Nitrobenzene-d5	8.940	82	1045684	79.74	ng	-0.01
42) 2,4,6-Tribromophenol	15.928	330	574249	68.00	ng	0.00
45) 2-Fluorobiphenyl	13.052	172	2793562	75.82	ng	0.00
79) Terphenyl-d14	19.757	244	3189339	77.03	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.223	88	182735	46.53	ng	89
3) Pyridine	3.634	79	518683	41.58	ng	# 86
4) n-Nitrosodimethylamine	3.546	42	200350	42.96	ng	# 85
6) Aniline	7.105	93	688594	40.34	ng	98
8) 2-Chlorophenol	7.340	128	485146	39.10	ng	99
9) Benzaldehyde	6.917	77	330477m	37.11	ng	
10) Phenol	6.981	94	585108	39.76	ng	92
11) bis(2-Chloroethyl)ether	7.205	93	462687	39.23	ng	96
12) 1,3-Dichlorobenzene	7.658	146	537132	38.40	ng	97
13) 1,4-Dichlorobenzene	7.811	146	549526	39.12	ng	97
14) 1,2-Dichlorobenzene	8.122	146	530768	39.02	ng	98
15) Benzyl Alcohol	8.022	79	405640	40.62	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.311	45	530586	39.10	ng	90
17) 2-Methylphenol	8.228	107	404791	39.85	ng	94
18) Hexachloroethane	8.846	117	188530	39.71	ng	95
19) n-Nitroso-di-n-propyla...	8.593	70	348187	39.90	ng	98
20) 3+4-Methylphenols	8.563	107	561479	39.44	ng	95
22) Acetophenone	8.605	105	727088	40.02	ng	# 99
24) Nitrobenzene	8.987	77	497622	40.22	ng	96
25) Isophorone	9.516	82	960634	38.82	ng	98
26) 2-Nitrophenol	9.693	139	284845	41.21	ng	90
27) 2,4-Dimethylphenol	9.763	122	420143	40.93	ng	97
28) bis(2-Chloroethoxy)met...	9.993	93	663243	39.90	ng	99
29) 2,4-Dichlorophenol	10.234	162	495891	40.17	ng	100
30) 1,2,4-Trichlorobenzene	10.440	180	545859	39.25	ng	97
31) Naphthalene	10.628	128	1540986	38.99	ng	99
32) Benzoic acid	9.958	122	383369	46.29	ng	96
33) 4-Chloroaniline	10.746	127	671821	41.08	ng	99
34) Hexachlorobutadiene	10.905	225	337137	40.63	ng	99
35) Caprolactam	11.569	113	171055	43.82	ng	# 78
36) 4-Chloro-3-methylphenol	11.887	107	515708	41.67	ng	97
37) 2-Methylnaphthalene	12.246	142	1112806	44.97	ng	95
38) 1-Methylnaphthalene	12.463	142	1084088	44.63	ng	99
40) 1,2,4,5-Tetrachloroben...	12.616	216	618771	37.00	ng	98
41) Hexachlorocyclopentadiene	12.587	237	219699	39.61	ng	98
43) 2,4,6-Trichlorophenol	12.863	196	440887	38.52	ng	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.940	196	472485	38.12	ng	96
46) 1,1'-Biphenyl	13.263	154	1495954	38.70	ng	99
47) 2-Chloronaphthalene	13.304	162	1149554	38.12	ng	97
48) 2-Nitroaniline	13.516	65	321604	41.19	ng	94
49) Acenaphthylene	14.151	152	1821916	39.14	ng	100
50) Dimethylphthalate	13.899	163	1500963	37.83	ng	100
51) 2,6-Dinitrotoluene	14.016	165	317526	38.45	ng	95
52) Acenaphthene	14.493	154	1080362	39.32	ng	100
53) 3-Nitroaniline	14.346	138	347791	41.06	ng	98
54) 2,4-Dinitrophenol	14.563	184	198981	42.99	ng	95
55) Dibenzofuran	14.828	168	1801631	37.78	ng	96
56) 4-Nitrophenol	14.675	139	273409	41.16	ng	# 84
57) 2,4-Dinitrotoluene	14.810	165	430984	38.14	ng	97
58) Fluorene	15.481	166	1413144	38.28	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.063	232	412596	36.43	ng	96
60) Diethylphthalate	15.257	149	1477912	37.48	ng	98
61) 4-Chlorophenyl-phenyle...	15.475	204	759886	36.95	ng	92
62) 4-Nitroaniline	15.516	138	360667	39.79	ng	# 82
63) Azobenzene	15.769	77	1284975	39.81	ng	95
65) 4,6-Dinitro-2-methylph...	15.581	198	291409	60.69	ng	98
66) n-Nitrosodiphenylamine	15.693	169	1262252	64.76	ng	99
67) 4-Bromophenyl-phenylether	16.375	248	473373	52.62	ng	94
68) Hexachlorobenzene	16.492	284	517710	62.01	ng	97
69) Atrazine	16.657	200	431803	62.19	ng	98
70) Pentachlorophenol	16.840	266	274699	50.55	ng	100
71) Phenanthrene	17.228	178	1439213	39.10	ng	100
72) Anthracene	17.322	178	1417342	36.44	ng	100
73) Carbazole	17.598	167	1364682	36.01	ng	99
74) Di-n-butylphthalate	18.151	149	1625644	36.96	ng	99
75) Fluoranthene	19.204	202	1769082	37.27	ng	99
77) Benzidine	19.386	184	783426	36.96	ng	99
78) Pyrene	19.557	202	1797609	35.75	ng	99
80) Butylbenzylphthalate	20.433	149	738235	38.00	ng	90
81) Benzo(a)anthracene	21.269	228	1815191	38.48	ng	100
82) 3,3'-Dichlorobenzidine	21.204	252	666764	39.27	ng	97
83) Chrysene	21.322	228	1733924	39.05	ng	99
84) Bis(2-ethylhexyl)phtha...	21.192	149	1025439	37.93	ng	97
85) Di-n-octyl phthalate	22.104	149	1710630	37.10	ng	98
87) Indeno(1,2,3-cd)pyrene	26.116	276	2253531	46.60	ng	98
88) Benzo(b)fluoranthene	22.927	252	1748784	42.13	ng	99
89) Benzo(k)fluoranthene	22.974	252	1662831	40.12	ng	99
90) Benzo(a)pyrene	23.545	252	1401099	39.23	ng	98
91) Dibenzo(a,h)anthracene	26.133	278	1906343	47.09	ng	97
92) Benzo(g,h,i)perylene	26.874	276	1760236	46.47	ng	# 96

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

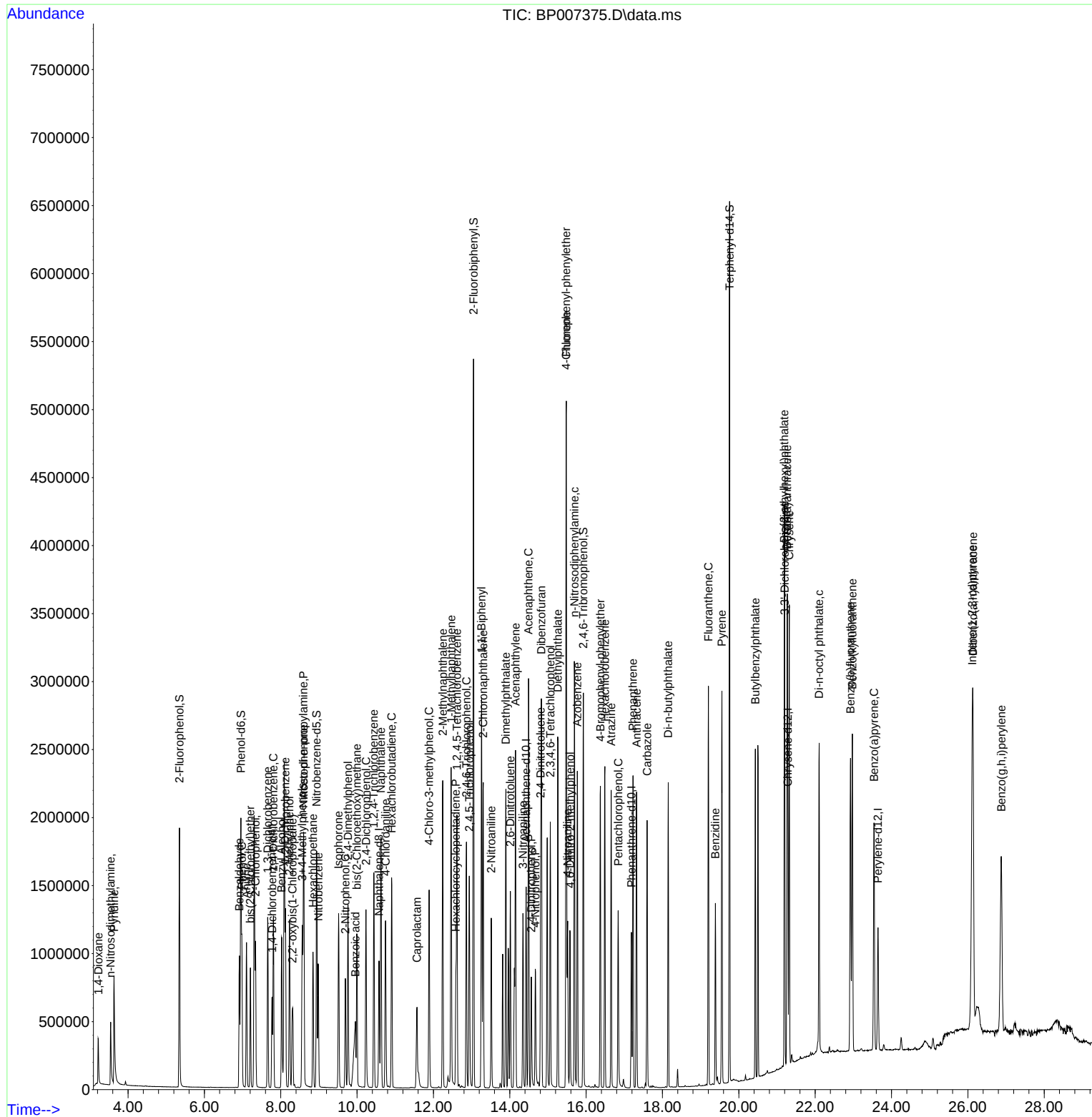
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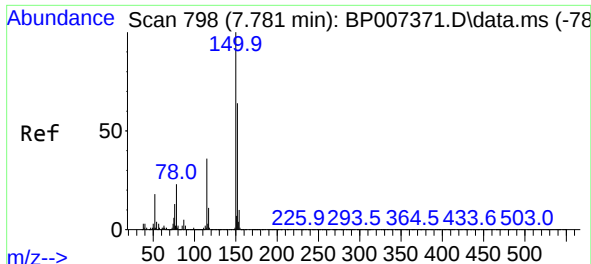
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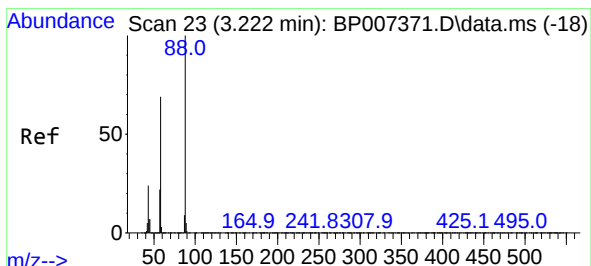
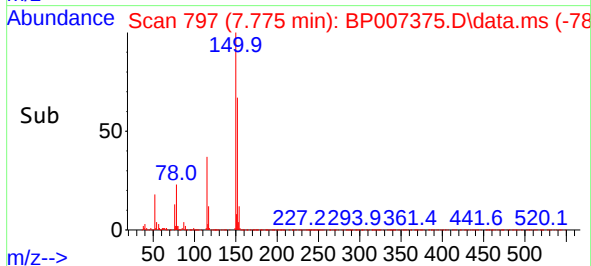
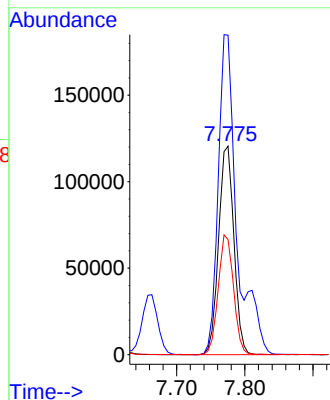
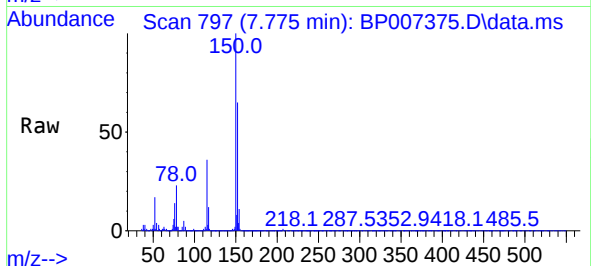
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.775 min Scan# 797
Delta R.T. -0.006 min
Lab File: BP007375.D
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Tgt Ion:152 Resp: 188868
Ion Ratio Lower Upper
152 100
150 153.2 125.6 188.4
115 55.1 48.5 72.7

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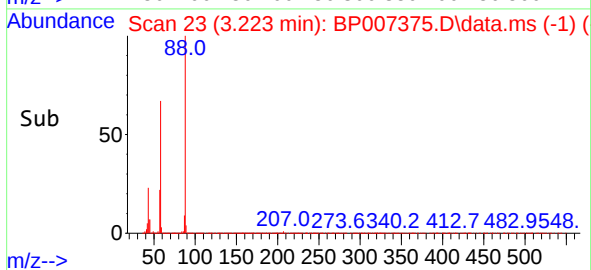
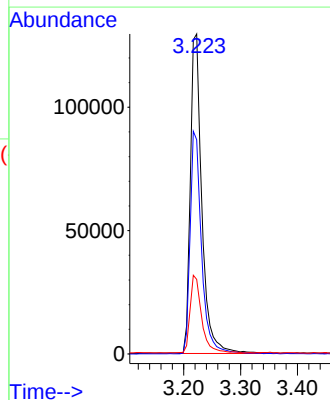
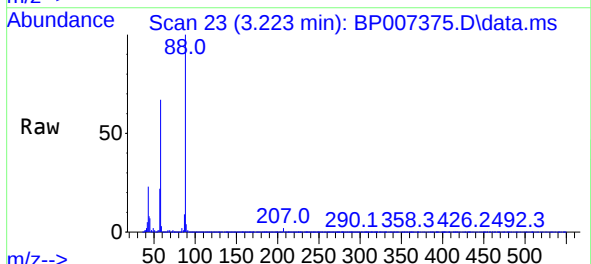
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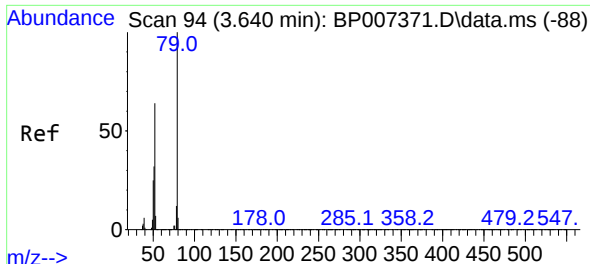
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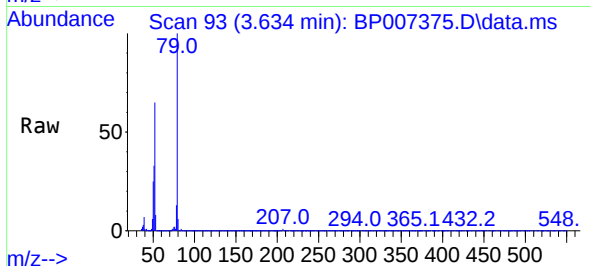
#2
1,4-Dioxane
Concen: 46.53 ng
RT: 3.223 min Scan# 23
Delta R.T. 0.001 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion: 88 Resp: 182735
Ion Ratio Lower Upper
88 100
58 69.1 46.7 70.1
43 24.1 20.3 30.5

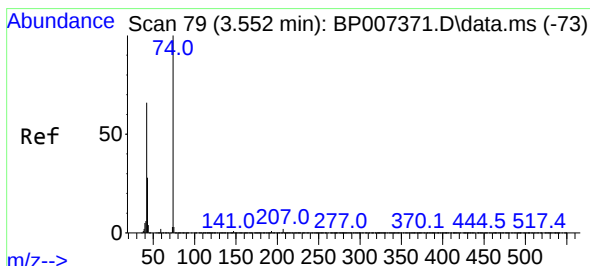
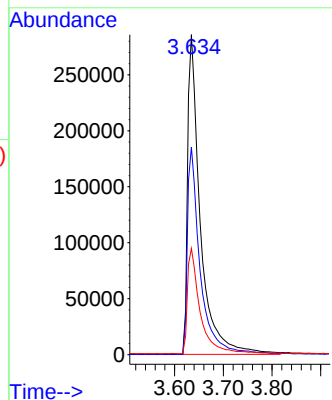
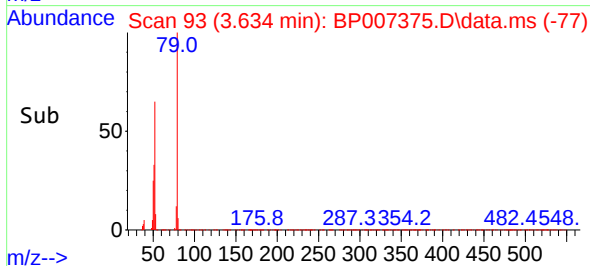




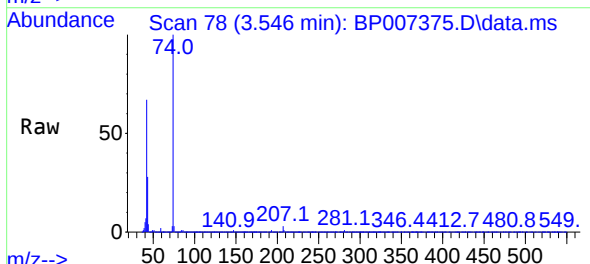
#3
Pyridine
Concen: 41.58 ng
RT: 3.634 min Scan# 93
Delta R.T. -0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



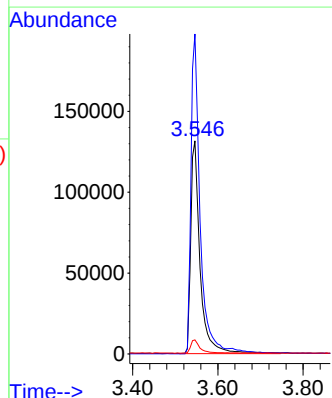
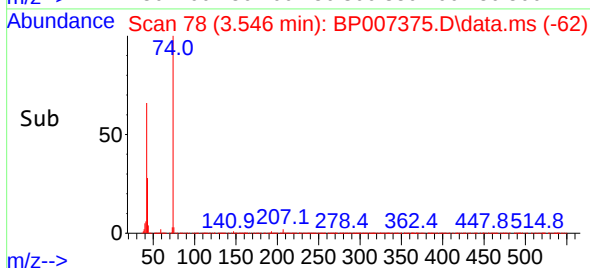
Tgt Ion: 79 Resp: 518683
Ion Ratio Lower Upper
79 100
52 64.9 41.7 62.5#
51 33.2 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 42.96 ng
RT: 3.546 min Scan# 78
Delta R.T. -0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



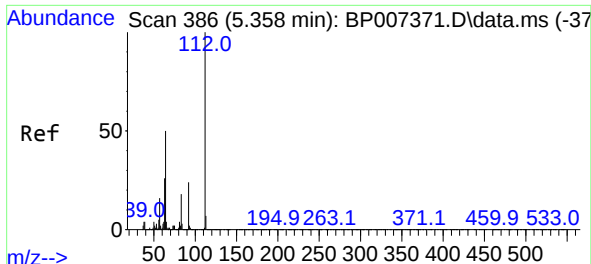
Tgt Ion: 42 Resp: 200350
Ion Ratio Lower Upper
42 100
74 150.2 105.4 158.0
44 6.6 4.2 6.4#



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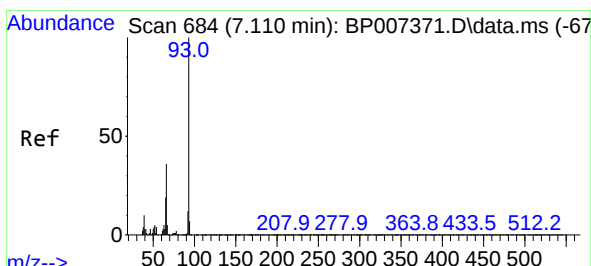
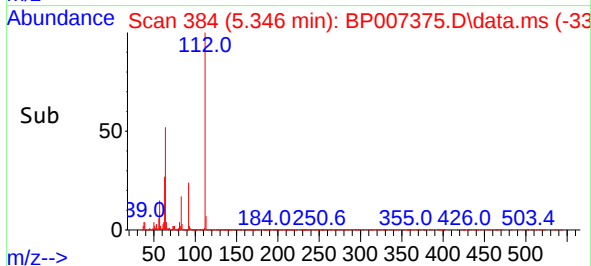
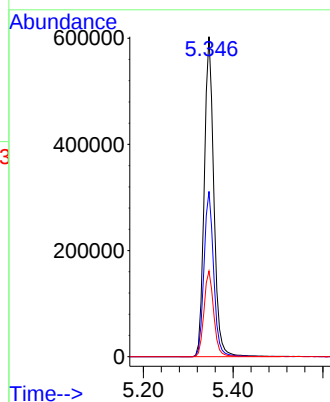
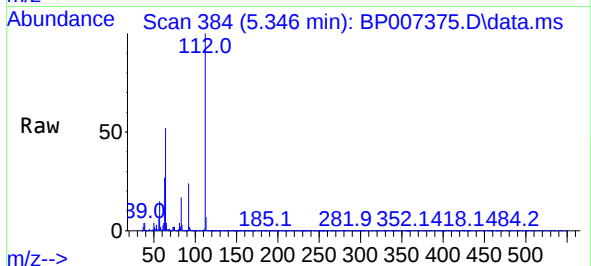
#5
2-Fluorophenol
Concen: 77.87 ng
RT: 5.346 min Scan# 384
Delta R.T. -0.012 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion: 112 Resp: 892579
Ion Ratio Lower Upper
112 100
64 51.6 41.4 62.2
63 26.8 23.8 35.8

Instrument :
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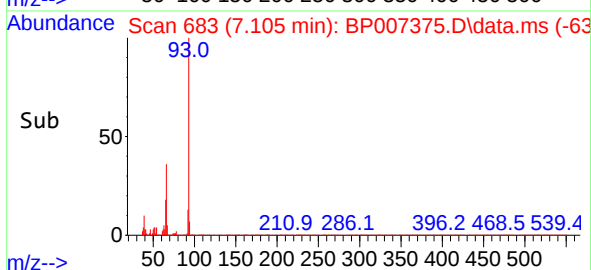
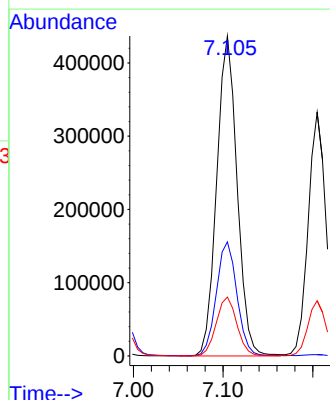
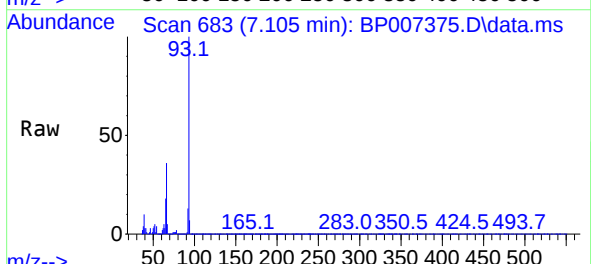
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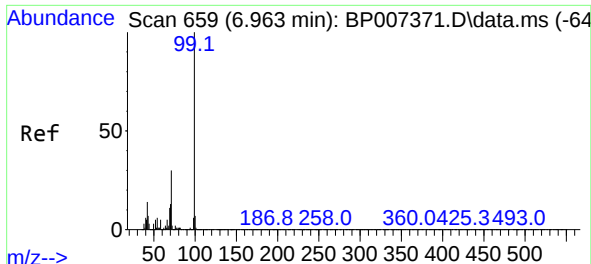
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#6
Aniline
Concen: 40.34 ng
RT: 7.105 min Scan# 683
Delta R.T. -0.005 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

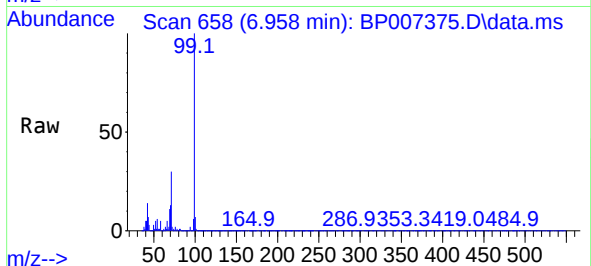
Tgt Ion: 93 Resp: 688594
Ion Ratio Lower Upper
93 100
66 35.6 29.7 44.5
65 18.4 15.3 22.9





#7
Phenol-d6
Concen: 79.82 ng
RT: 6.958 min Scan# 658
Delta R.T. -0.005 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

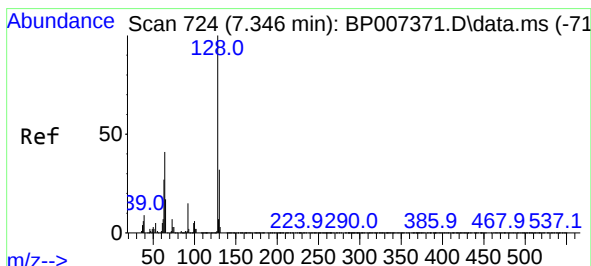
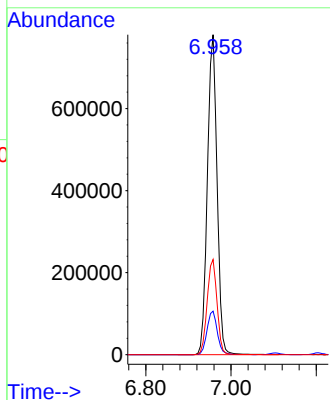
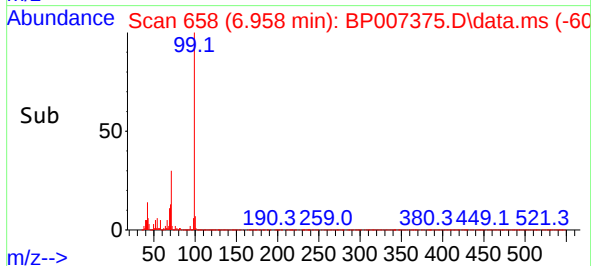
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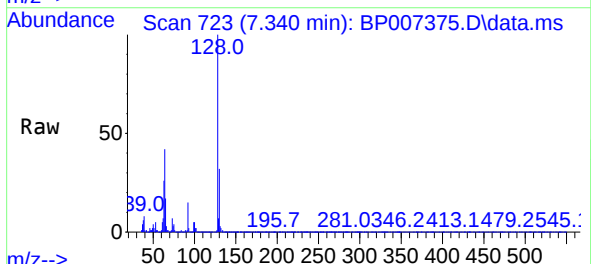
Tgt Ion: 99 Resp: 1228244
Ion Ratio Lower Upper
99 100
42 13.6 13.4 20.0
71 29.8 30.6 46.0#

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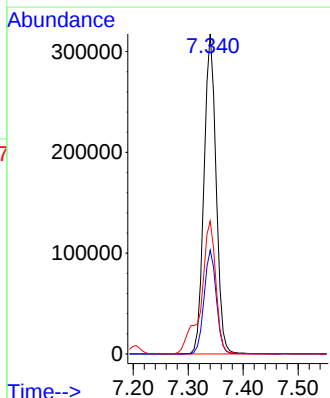
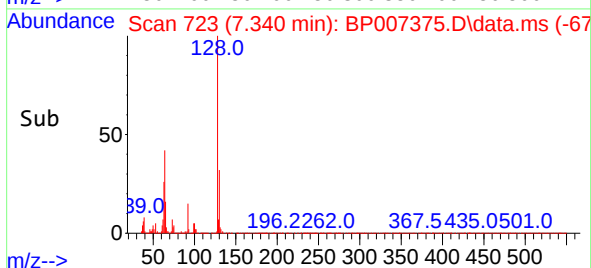
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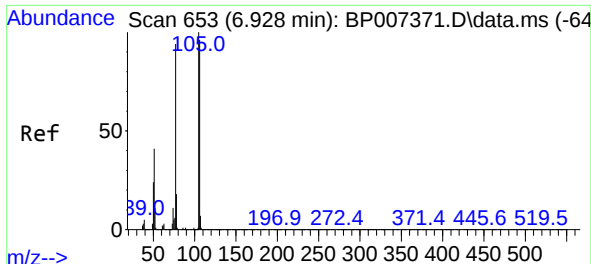


#8
2-Chlorophenol
Concen: 39.10 ng
RT: 7.340 min Scan# 723
Delta R.T. -0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



Tgt Ion: 128 Resp: 485146
Ion Ratio Lower Upper
128 100
130 32.4 12.4 52.4
64 41.5 20.3 60.3





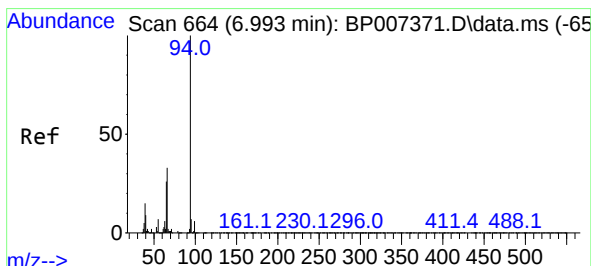
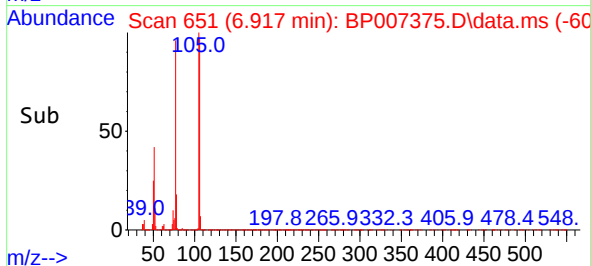
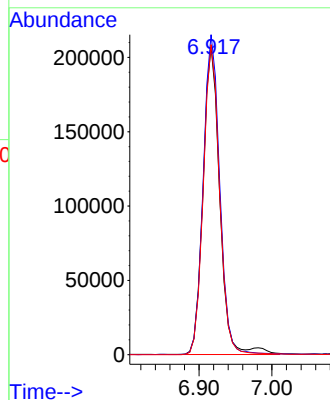
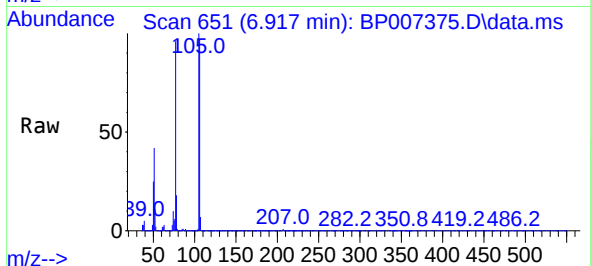
#9
Benzaldehyde
Concen: 37.11 ng m
RT: 6.917 min Scan# 651
Delta R.T. -0.011 min
Lab File: BP007375.D
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Tgt Ion: 77 Resp: 330477
Ion Ratio Lower Upper
77 100
105 104.0 76.7 116.7
106 100.8 76.2 116.2

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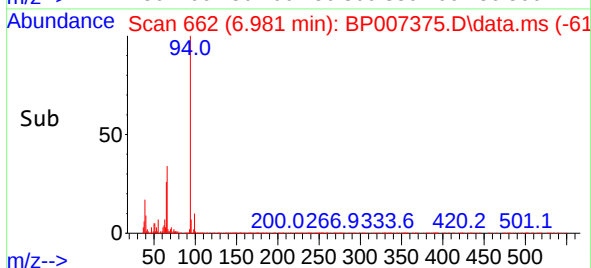
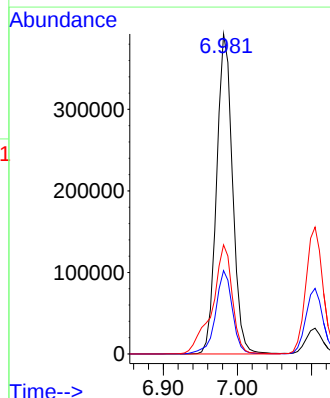
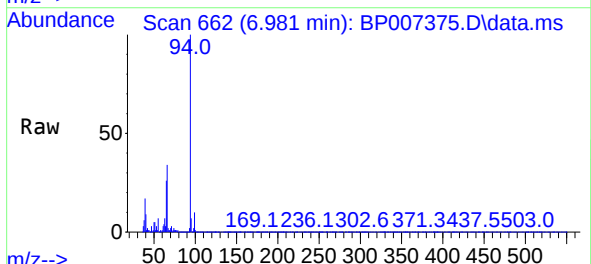
Manual Integrations
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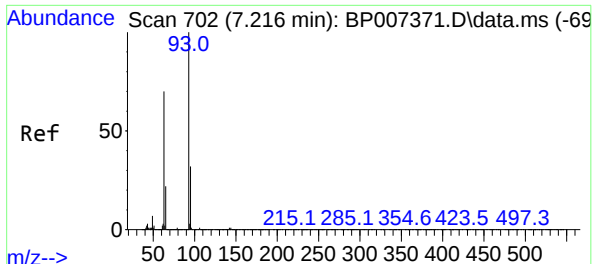
mohammad
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#10
Phenol
Concen: 39.76 ng
RT: 6.981 min Scan# 662
Delta R.T. -0.012 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

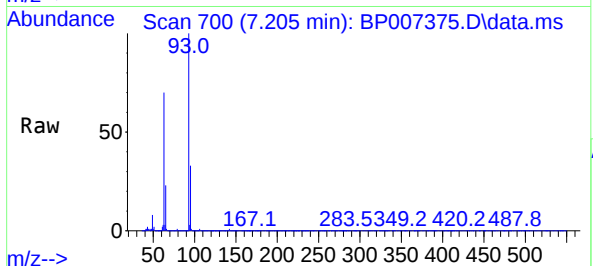
Tgt Ion: 94 Resp: 585108
Ion Ratio Lower Upper
94 100
65 26.1 8.8 48.8
66 34.1 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 39.23 ng
RT: 7.205 min Scan# 700
Delta R.T. -0.011 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

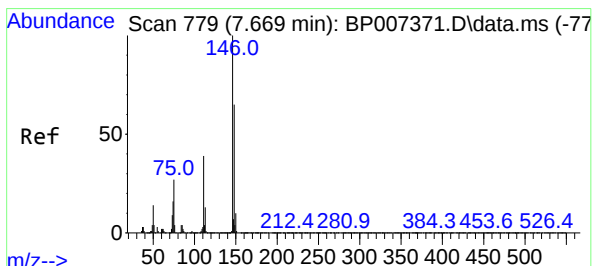
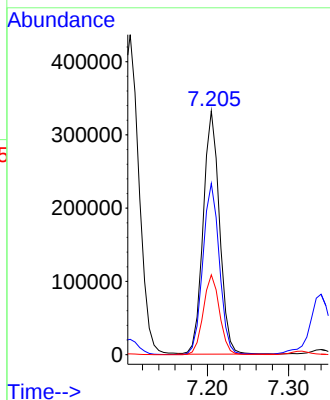
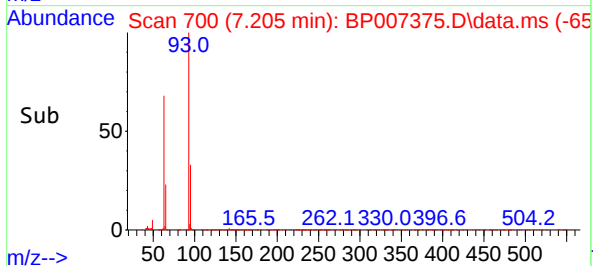
Instrument :
BNA_P
ClientSampleId :
ICVBP100821



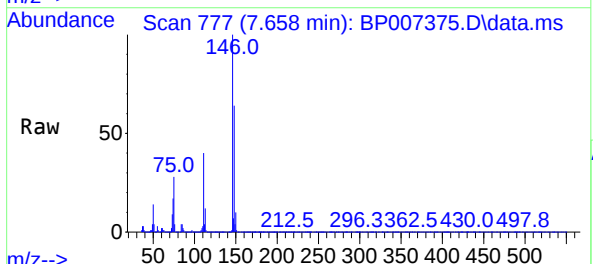
Tgt Ion: 93 Resp: 462687
Ion Ratio Lower Upper
93 100
63 70.2 46.2 86.2
95 32.7 12.2 52.2

Manual Integrations
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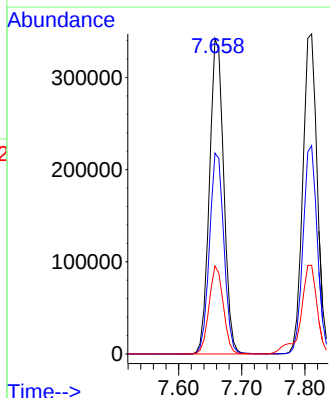
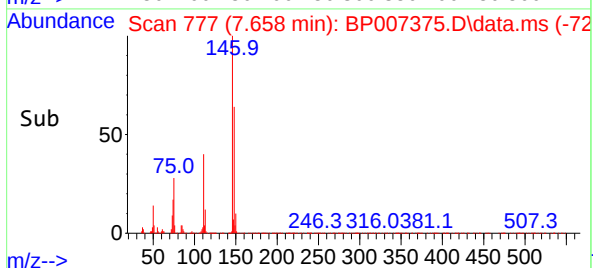
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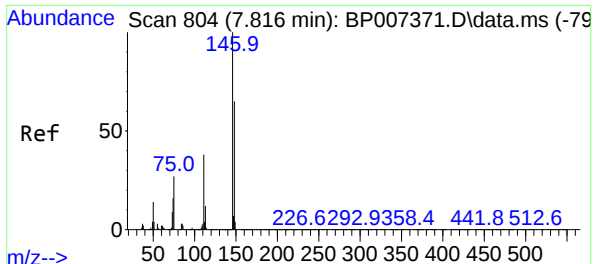


#12
1,3-Dichlorobenzene
Concen: 38.40 ng
RT: 7.658 min Scan# 777
Delta R.T. -0.011 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



Tgt Ion: 146 Resp: 537132
Ion Ratio Lower Upper
146 100
148 63.7 51.5 77.3
75 27.9 25.7 38.5





#13

1,4-Dichlorobenzene

Concen: 39.12 ng

RT: 7.811 min Scan# 803

Delta R.T. -0.005 min

Lab File: BP007375.D

Acq: 08 Oct 2021 15:09

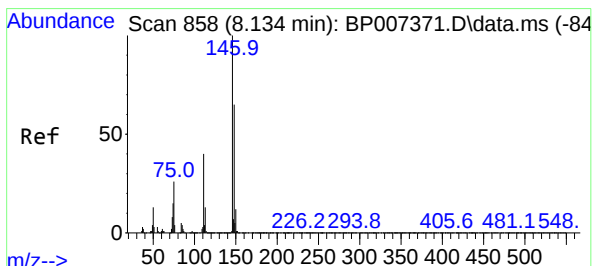
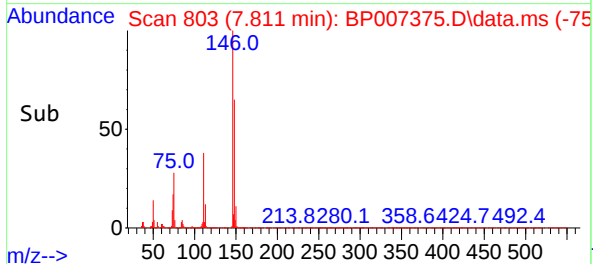
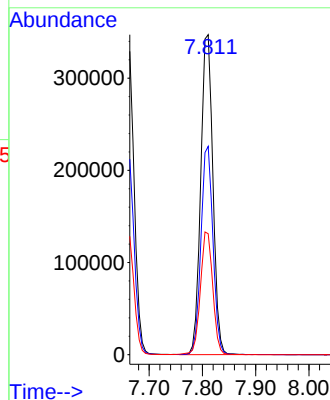
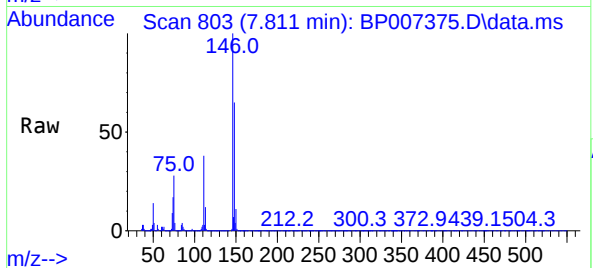
Tgt Ion:146 Resp: 549526

Ion Ratio Lower Upper

146 100

148 65.1 51.3 76.9

111 37.8 33.0 49.6



#14

1,2-Dichlorobenzene

Concen: 39.02 ng

RT: 8.122 min Scan# 856

Delta R.T. -0.012 min

Lab File: BP007375.D

Acq: 08 Oct 2021 15:09

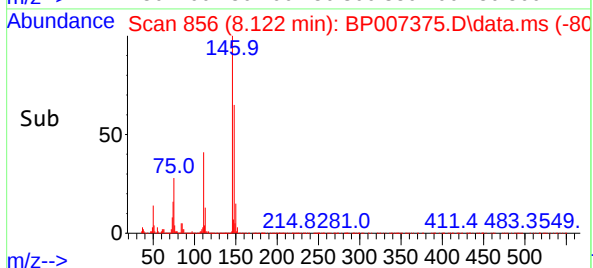
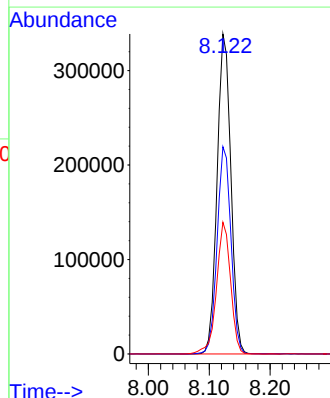
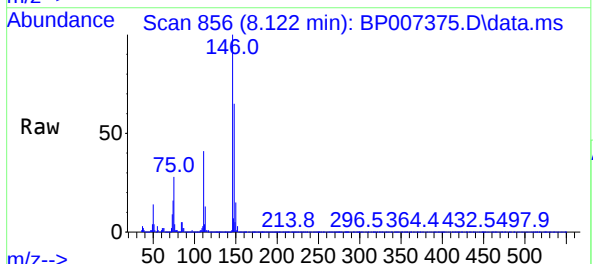
Tgt Ion:146 Resp: 530768

Ion Ratio Lower Upper

146 100

148 64.7 50.3 75.5

111 41.1 33.7 50.5



Instrument :

BNA_P

ClientSampleId :

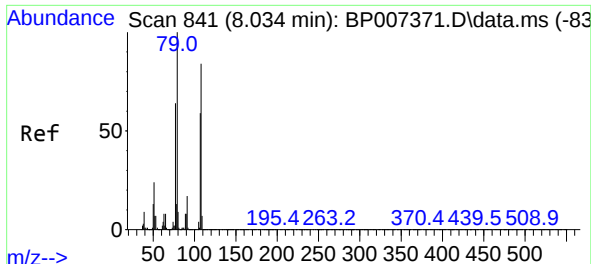
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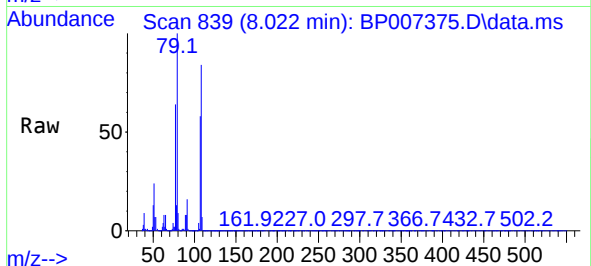
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#15
Benzyl Alcohol
Concen: 40.62 ng
RT: 8.022 min Scan# 839
Delta R.T. -0.012 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

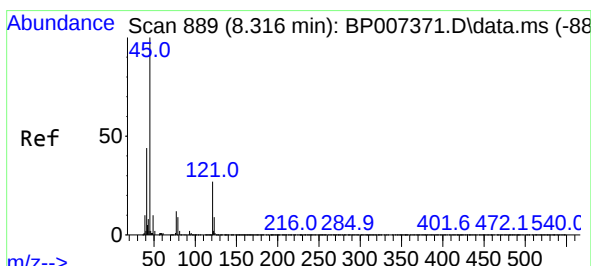
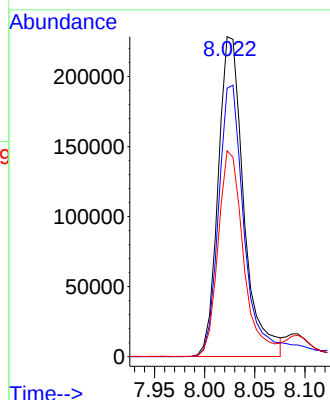
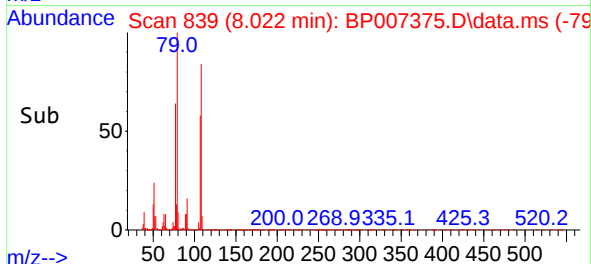
Instrument :
BNA_P
ClientSampleId :
ICVBP100821



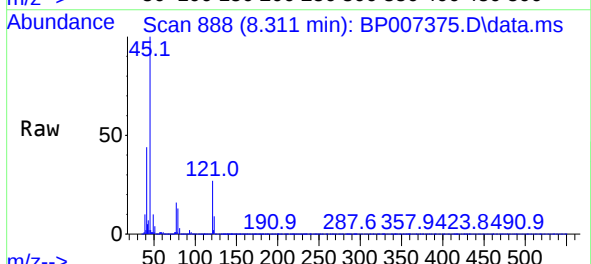
Tgt Ion: 79 Resp: 405640
Ion Ratio Lower Upper
79 100
108 83.9 62.5 93.7
77 64.3 52.9 79.3

Manual Integrations
APPROVED

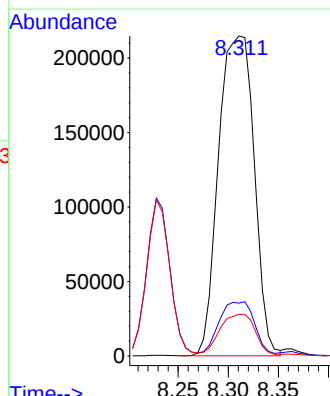
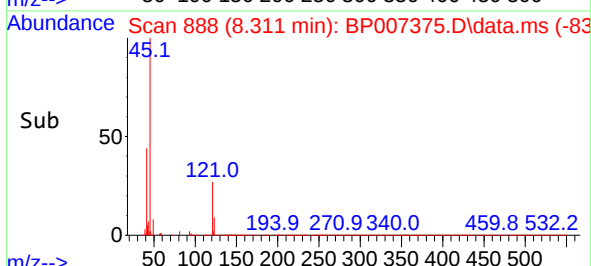
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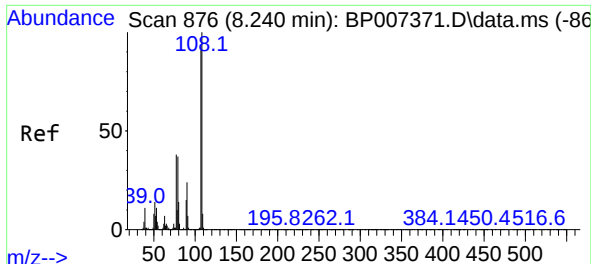


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.10 ng
RT: 8.311 min Scan# 888
Delta R.T. -0.005 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



Tgt Ion: 45 Resp: 530586
Ion Ratio Lower Upper
45 100
77 16.5 2.0 42.0
79 13.0 0.0 36.7





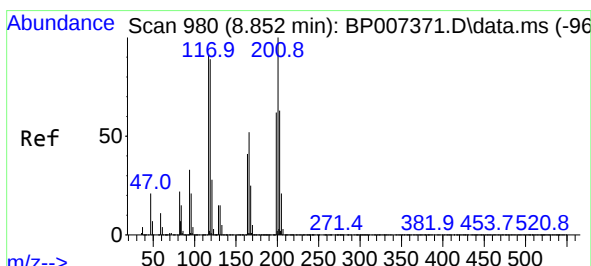
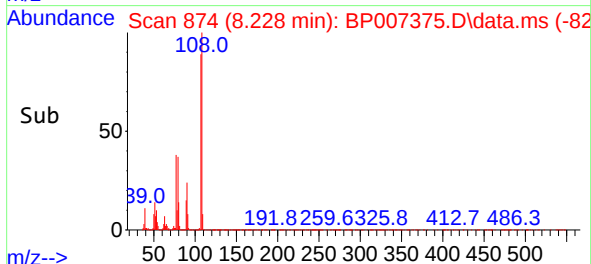
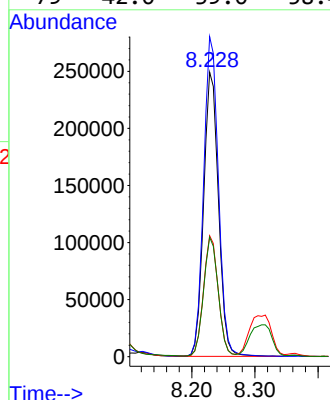
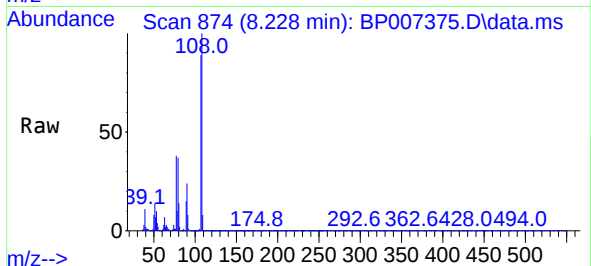
#17
2-Methylphenol
Concen: 39.85 ng
RT: 8.228 min Scan# 874
Delta R.T. -0.012 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion:	107	Resp:	404791
Ion	Ratio	Lower	Upper
107	100		
108	112.5	87.7	131.5
77	42.5	40.2	60.2
79	42.0	39.0	58.4

Instrument :
BNA_P
ClientSampleId :
ICVBP100821

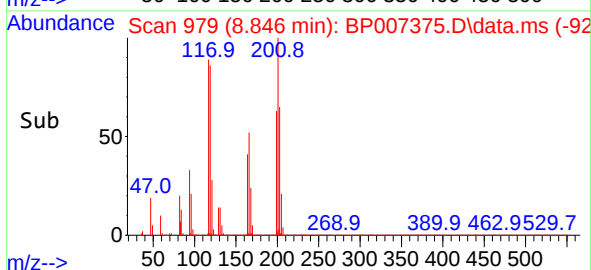
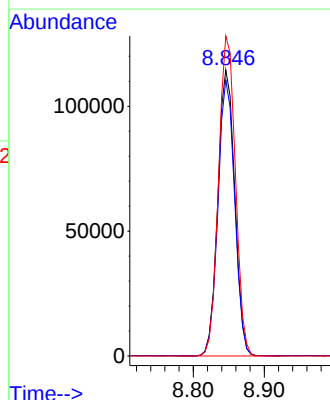
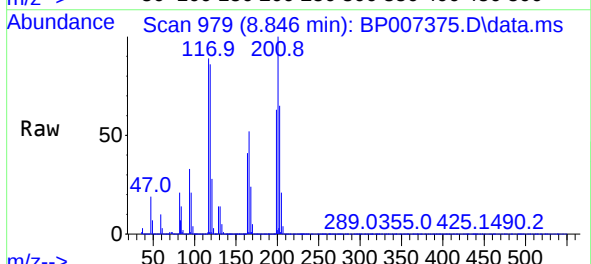
Manual Integrations
APPROVED

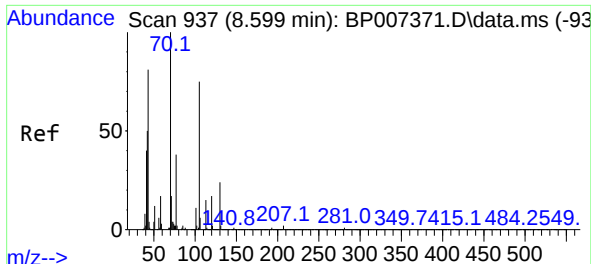
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#18
Hexachloroethane
Concen: 39.71 ng
RT: 8.846 min Scan# 979
Delta R.T. -0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

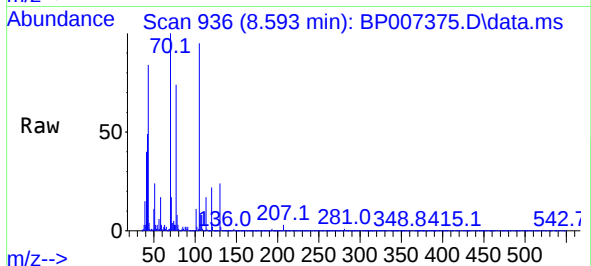
Tgt Ion:	117	Resp:	188530
Ion	Ratio	Lower	Upper
117	100		
119	96.5	76.2	114.2
201	111.8	83.4	125.0





#19
n-Nitroso-di-n-propylamine
Concen: 39.90 ng
RT: 8.593 min Scan# 936
Delta R.T. -0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

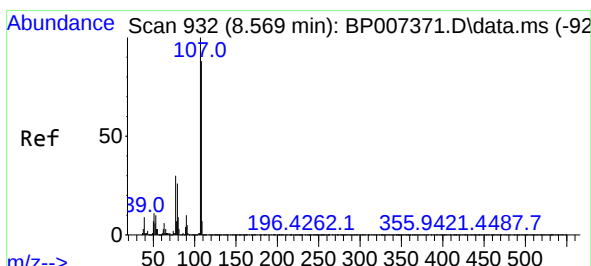
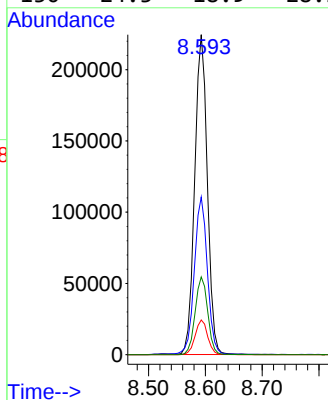
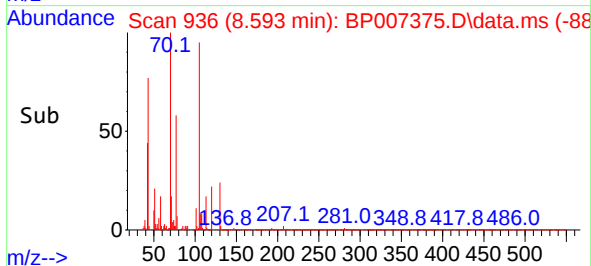
Instrument :
BNA_P
ClientSampleId :
ICVBP100821



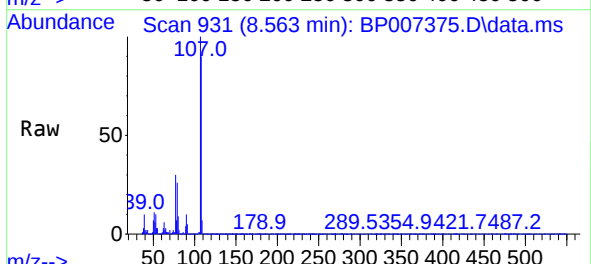
Tgt Ion: 70 Resp: 348187
Ion Ratio Lower Upper
70 100
42 49.2 40.8 61.2
101 10.9 8.8 13.2
130 24.3 18.9 28.3

Manual Integrations
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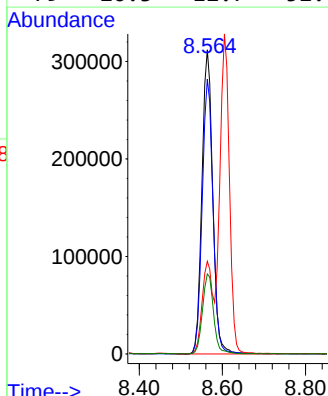
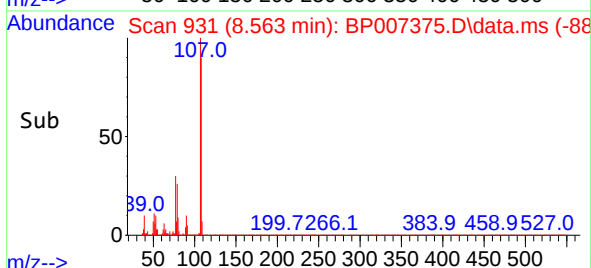
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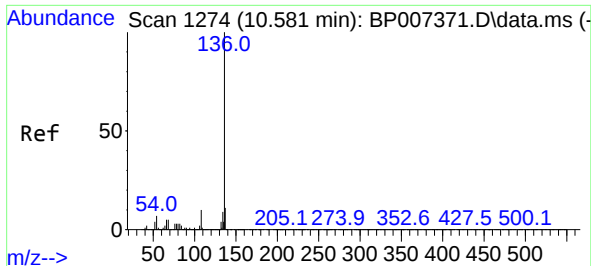


#20
3+4-Methylphenols
Concen: 39.44 ng
RT: 8.563 min Scan# 931
Delta R.T. -0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



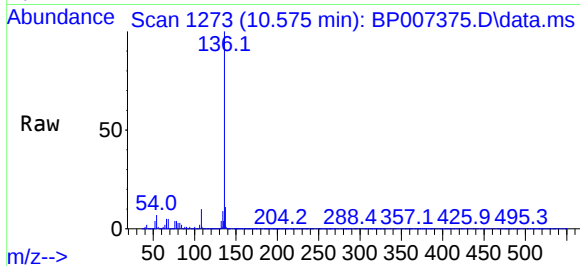
Tgt Ion: 107 Resp: 561479
Ion Ratio Lower Upper
107 100
108 90.4 71.0 111.0
77 30.5 16.6 56.6
79 26.3 12.7 52.7





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.575 min Scan# 1273
Delta R.T. -0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

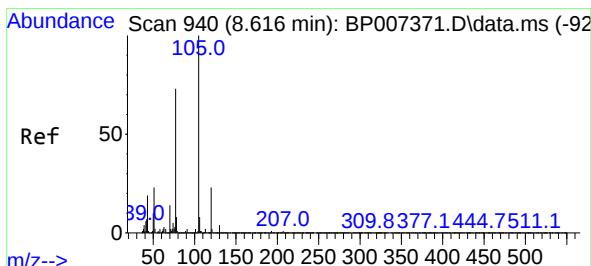
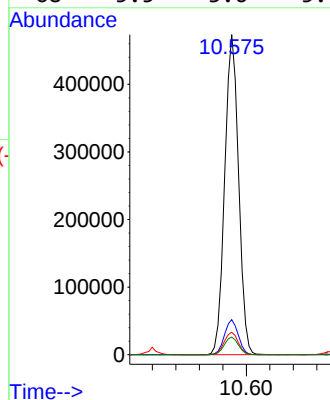
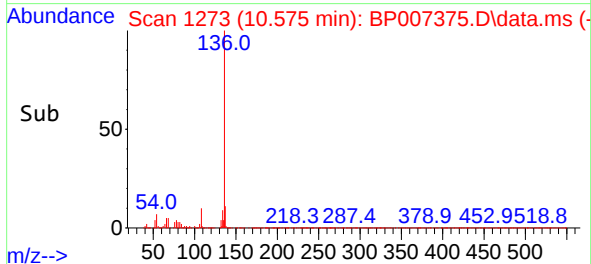
Instrument :
BNA_P
ClientSampleId :
ICVBP100821



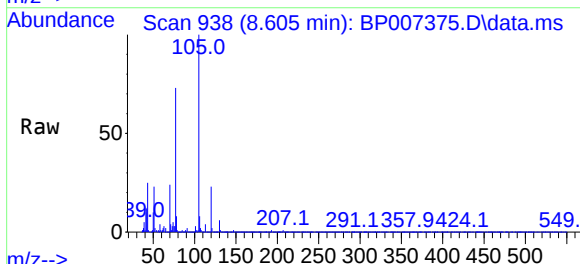
Tgt Ion:136 Resp: 772344
Ion Ratio Lower Upper
136 100
137 10.9 8.6 12.8
54 7.0 4.6 6.8#
68 5.5 3.6 5.4#

Manual Integrations
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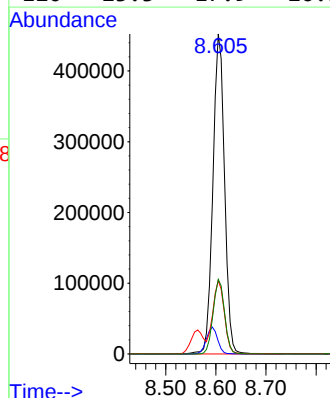
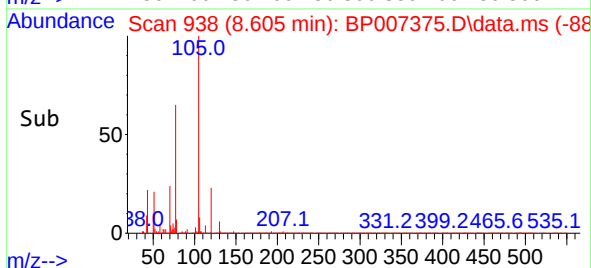
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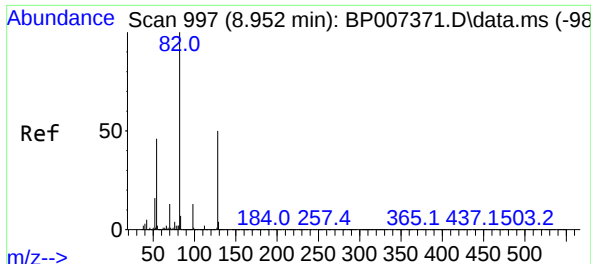


#22
Acetophenone
Concen: 40.02 ng
RT: 8.605 min Scan# 938
Delta R.T. -0.011 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



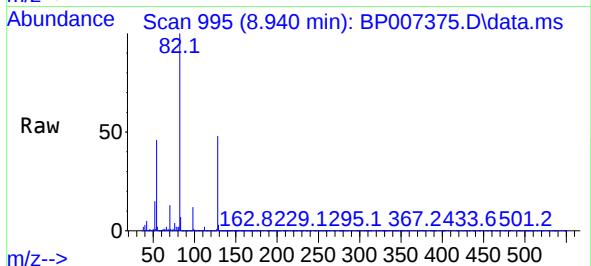
Tgt Ion:105 Resp: 727088
Ion Ratio Lower Upper
105 100
71 4.0 1.9 2.9#
51 22.9 18.4 27.6
120 23.3 17.9 26.9





#23
Nitrobenzene-d5
Concen: 79.74 ng
RT: 8.940 min Scan# 995
Delta R.T. -0.012 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

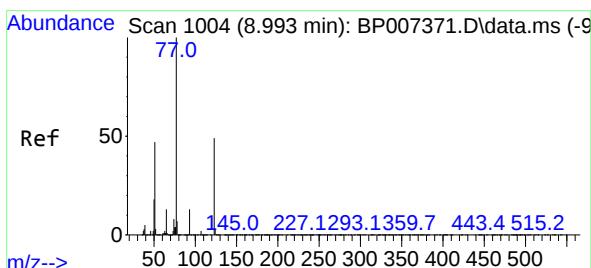
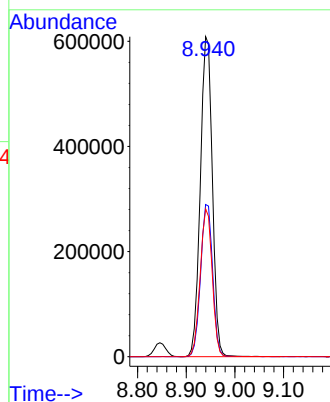
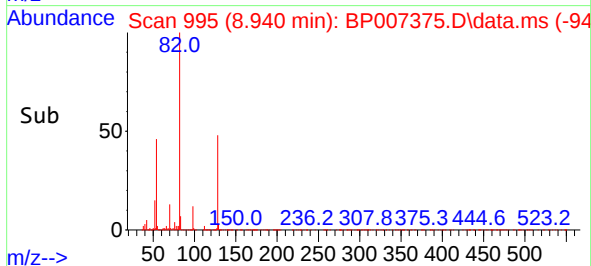
Instrument :
BNA_P
ClientSampleId :
ICVBP100821



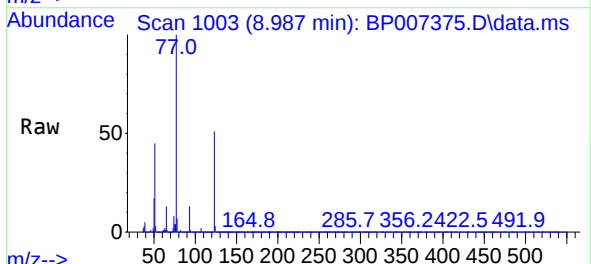
Tgt Ion: 82 Resp: 1045684
Ion Ratio Lower Upper
82 100
128 47.5 35.7 53.5
54 46.1 35.0 52.4

Manual Integrations
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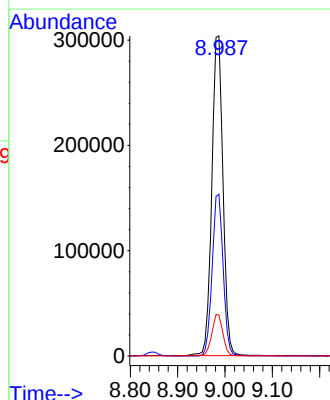
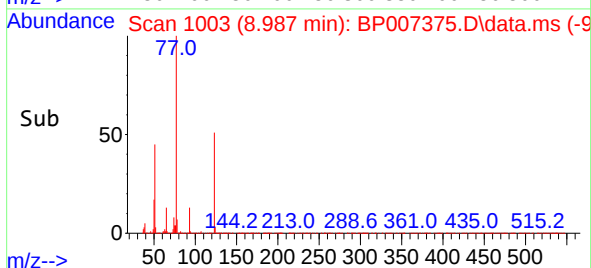
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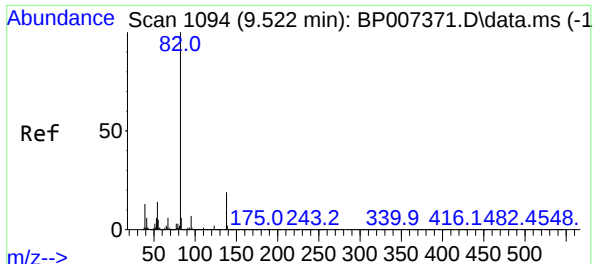


#24
Nitrobenzene
Concen: 40.22 ng
RT: 8.987 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



Tgt Ion: 77 Resp: 497622
Ion Ratio Lower Upper
77 100
123 50.6 38.2 57.2
65 12.8 11.4 17.2





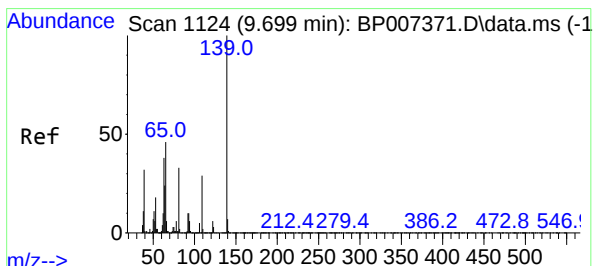
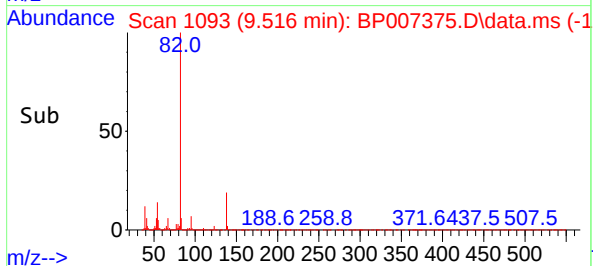
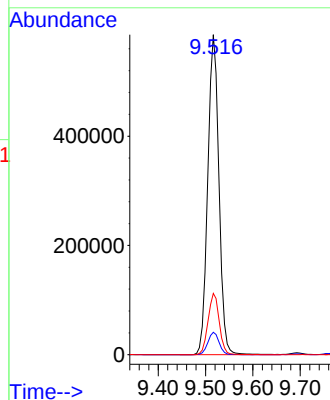
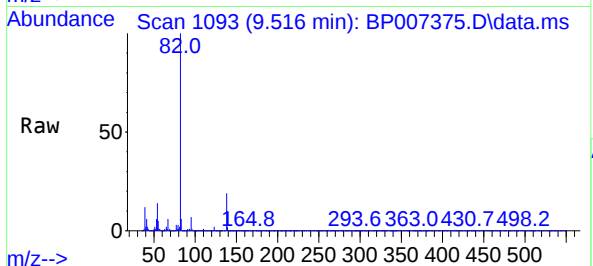
#25
Isophorone
Concen: 38.82 ng
RT: 9.516 min Scan# 1093
Delta R.T. -0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion: 82 Resp: 960634
Ion Ratio Lower Upper
82 100
95 7.0 6.5 9.7
138 19.1 15.0 22.4

Instrument :
BNA_P
ClientSampleId :
ICVBP100821

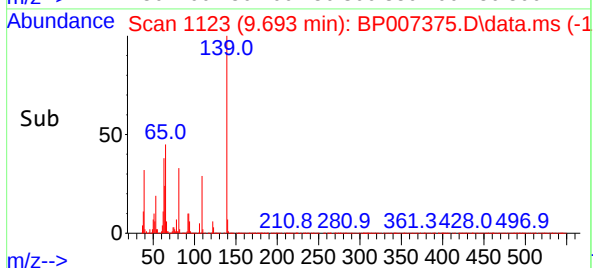
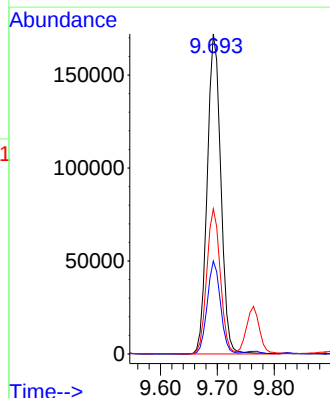
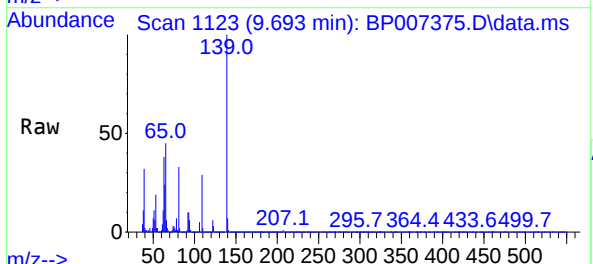
Manual Integrations
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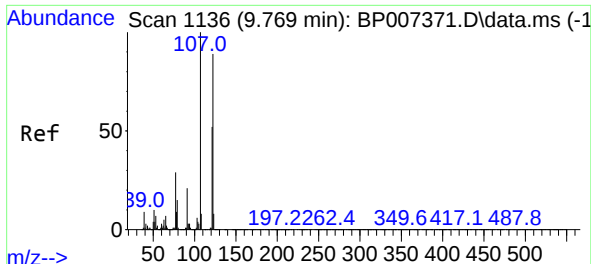
mohammad
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#26
2-Nitrophenol
Concen: 41.21 ng
RT: 9.693 min Scan# 1123
Delta R.T. -0.006 min
Lab File: BP007375.D
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Tgt Ion: 139 Resp: 284845
Ion Ratio Lower Upper
139 100
109 29.1 28.8 43.2
65 45.4 41.0 61.6





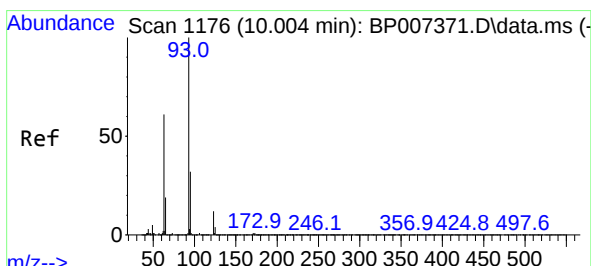
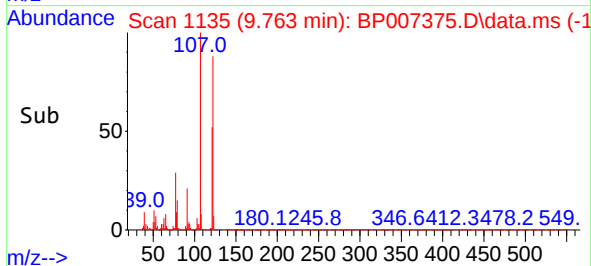
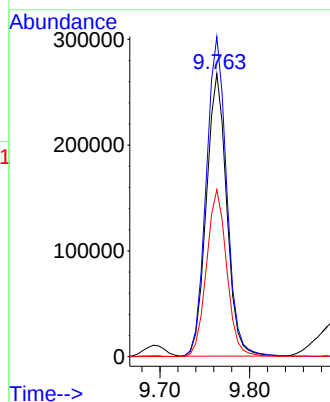
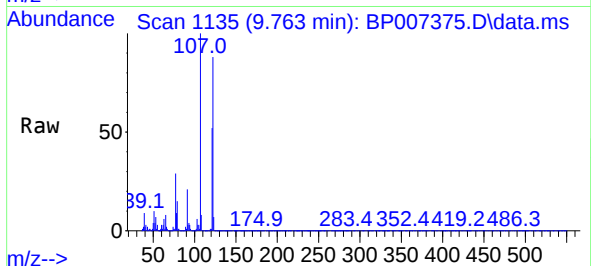
#27
2,4-Dimethylphenol
Concen: 40.93 ng
RT: 9.763 min Scan# 1135
Delta R.T. -0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion:	122	Resp:	420143
Ion	Ratio	Lower	Upper
122	100		
107	113.1	94.5	141.7
121	59.0	47.4	71.2

Instrument :
BNA_P
ClientSampleId :
ICVBP100821

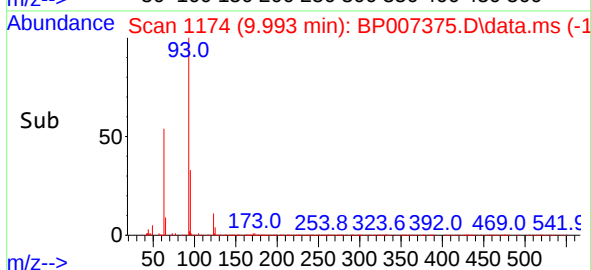
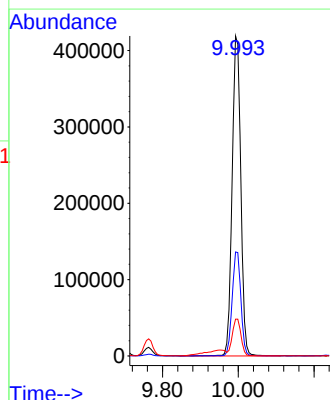
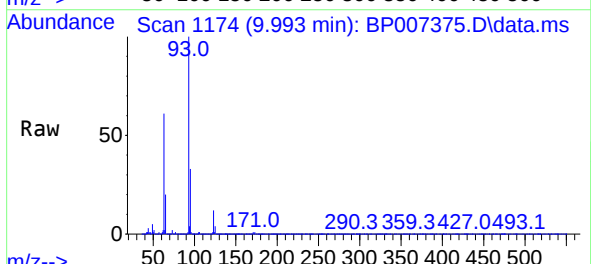
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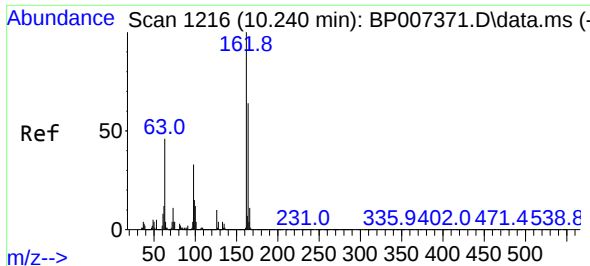
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#28
bis(2-Chloroethoxy)methane
Concen: 39.90 ng
RT: 9.993 min Scan# 1174
Delta R.T. -0.011 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

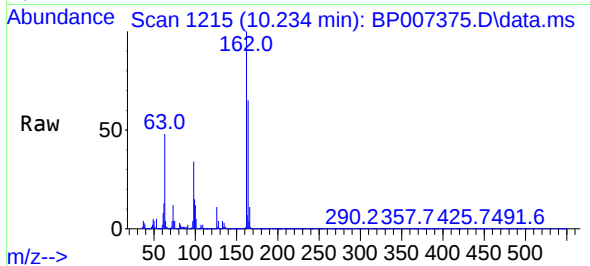
Tgt Ion:	93	Resp:	663243
Ion	Ratio	Lower	Upper
93	100		
95	32.5	25.9	38.9
123	11.5	10.2	15.2





#29
2,4-Dichlorophenol
Concen: 40.17 ng
RT: 10.234 min Scan# 1215
Delta R.T. -0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

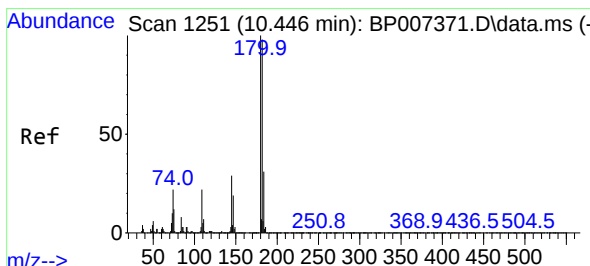
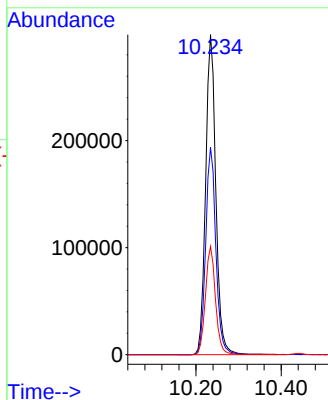
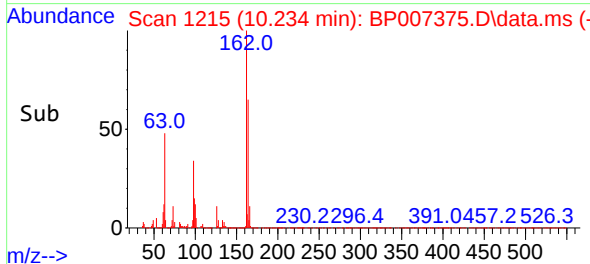
Instrument :
BNA_P
ClientSampleId :
ICVBP100821



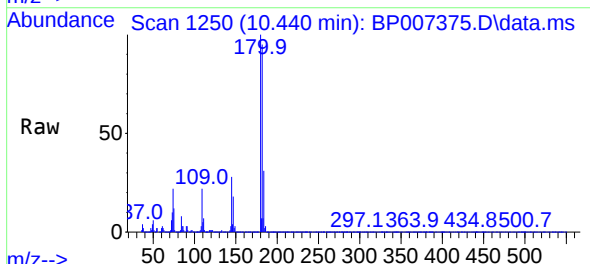
Tgt Ion:162 Resp: 495891
Ion Ratio Lower Upper
162 100
164 64.8 44.9 84.9
98 33.8 14.3 54.3

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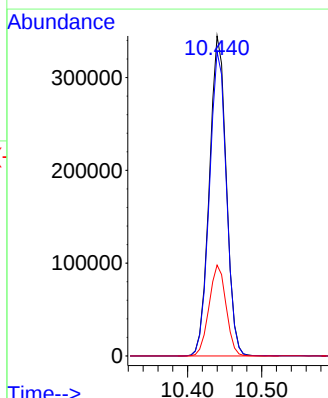
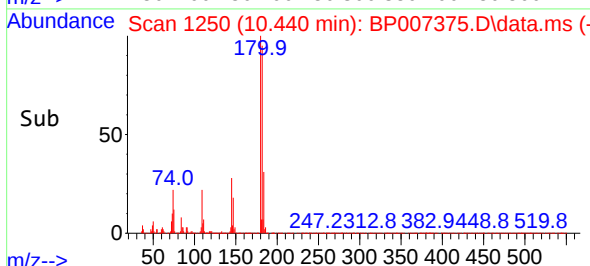
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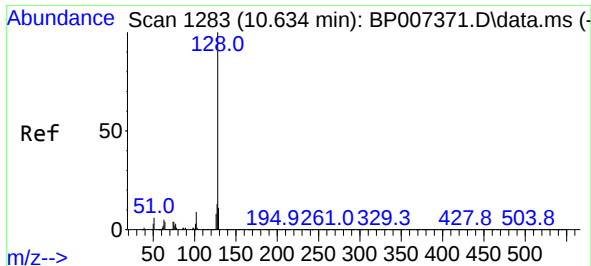


#30
1,2,4-Trichlorobenzene
Concen: 39.25 ng
RT: 10.440 min Scan# 1250
Delta R.T. -0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



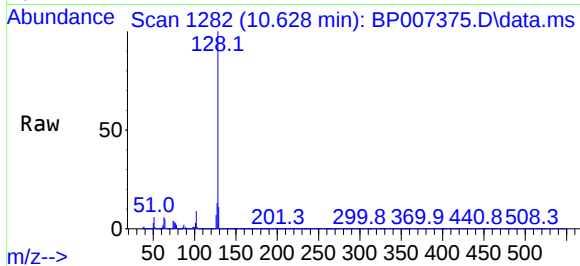
Tgt Ion:180 Resp: 545859
Ion Ratio Lower Upper
180 100
182 95.0 77.9 116.9
145 28.4 24.7 37.1





#31
Naphthalene
Concen: 38.99 ng
RT: 10.628 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

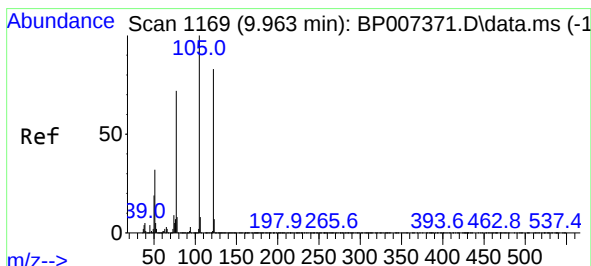
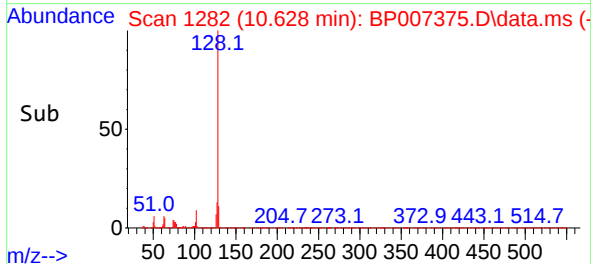
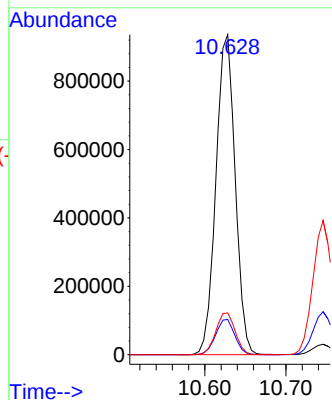
Instrument :
BNA_P
ClientSampleId :
ICVBP100821



Tgt Ion:128 Resp: 1540986
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.1 10.7 16.1

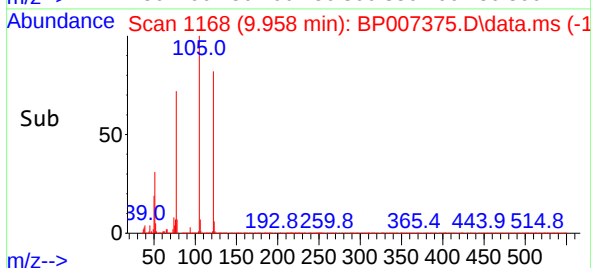
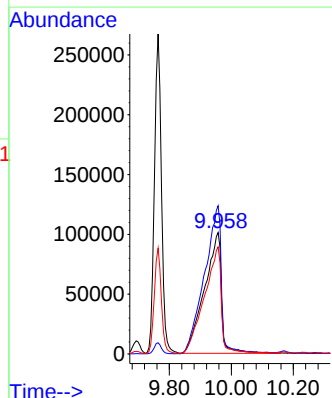
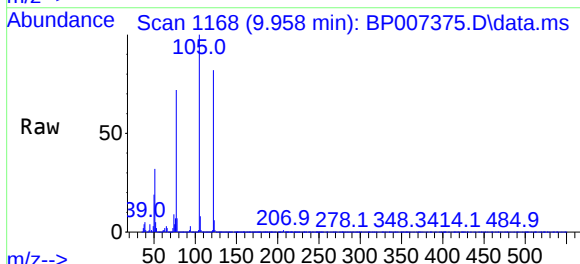
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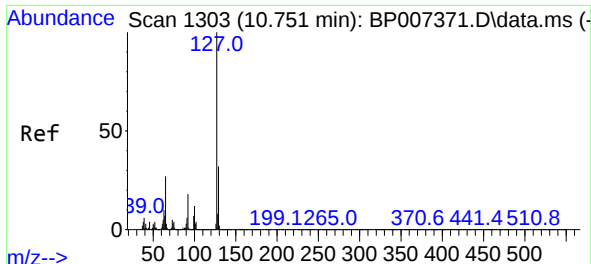
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#32
Benzoic acid
Concen: 46.29 ng
RT: 9.958 min Scan# 1168
Delta R.T. -0.005 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

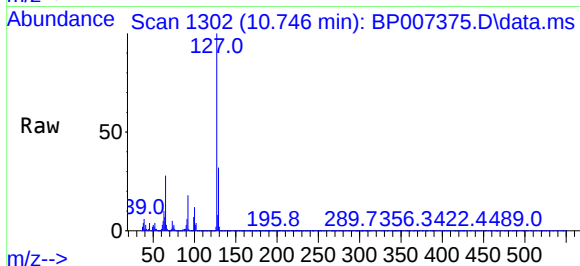
Tgt Ion:122 Resp: 383369
Ion Ratio Lower Upper
122 100
105 122.0 103.2 143.2
77 88.2 76.2 116.2





#33
4-Chloroaniline
Concen: 41.08 ng
RT: 10.746 min Scan# 1302
Delta R.T. -0.005 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

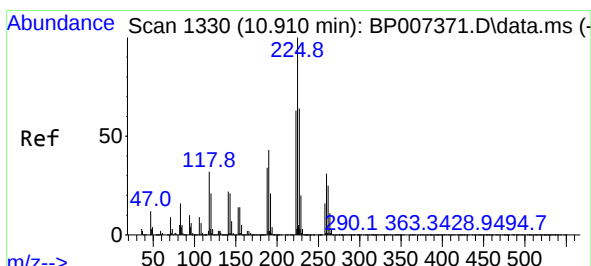
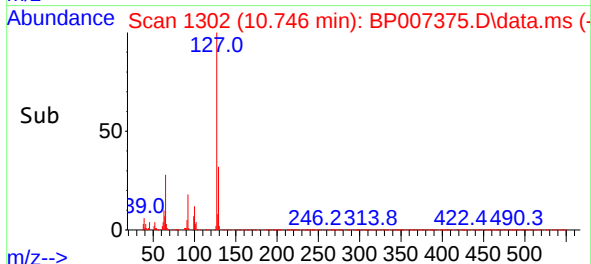
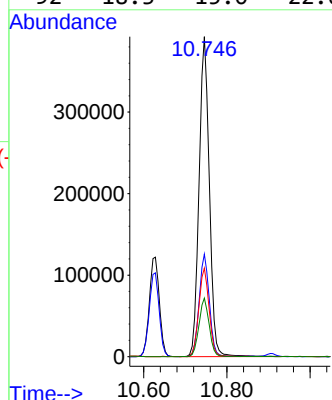
Instrument :
BNA_P
ClientSampleId :
ICVBP100821



Tgt Ion:	127	Resp:	671821
Ion	Ratio	Lower	Upper
127	100		
129	32.0	26.1	39.1
65	27.6	22.5	33.7
92	18.3	15.0	22.6

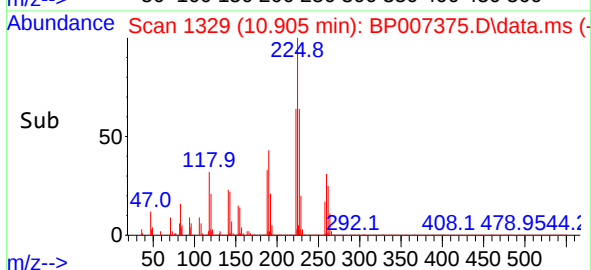
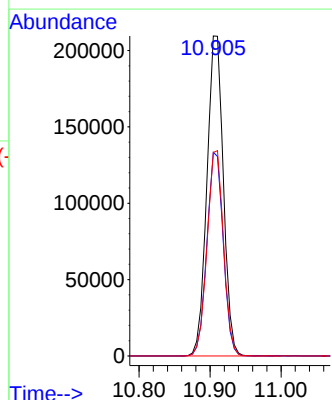
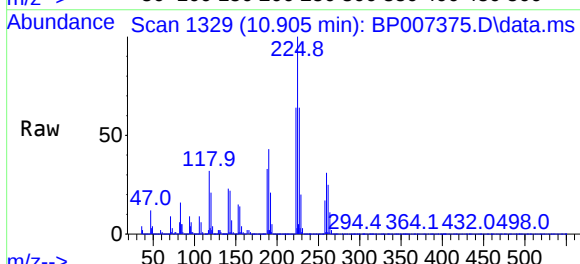
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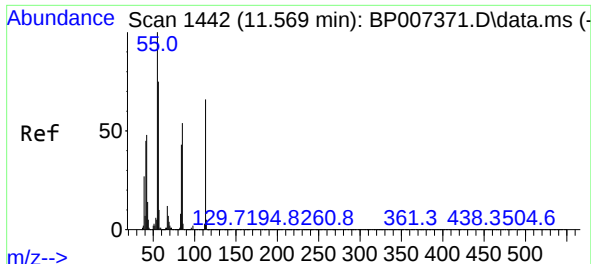
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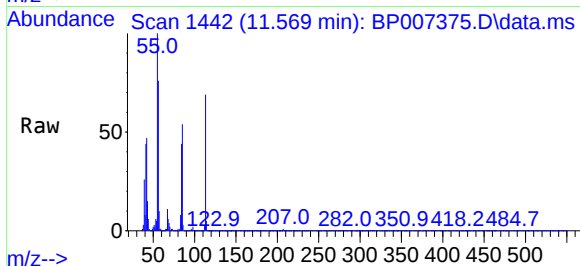
#34
Hexachlorobutadiene
Concen: 40.63 ng
RT: 10.905 min Scan# 1329
Delta R.T. -0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion:	225	Resp:	337137
Ion	Ratio	Lower	Upper
225	100		
223	63.7	51.0	76.6
227	63.6	51.4	77.2

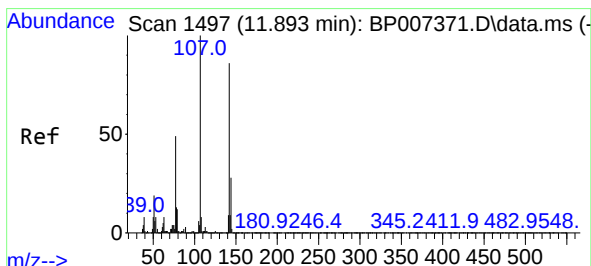
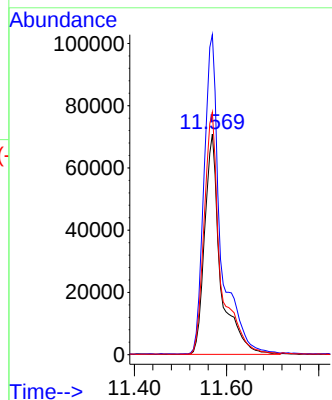
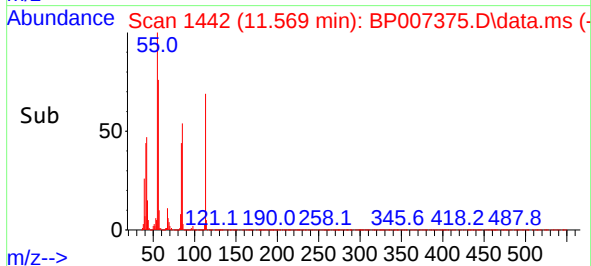




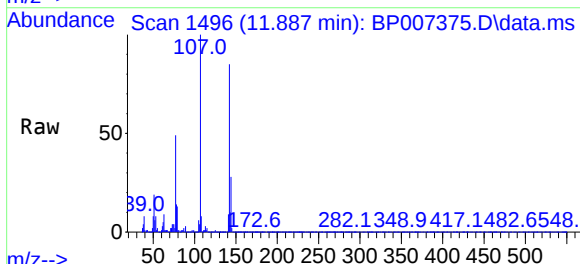
#35
Caprolactam
Concen: 43.82 ng
RT: 11.569 min Scan# 1442
Delta R.T. 0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



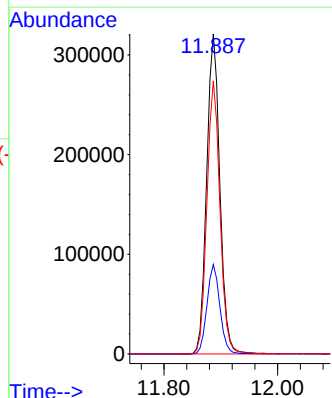
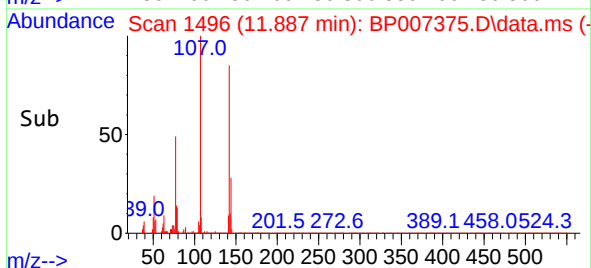
Tgt Ion:113 Resp: 171055
Ion Ratio Lower Upper
113 100
55 145.0 98.9 138.9#
56 109.9 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 41.67 ng
RT: 11.887 min Scan# 1496
Delta R.T. -0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



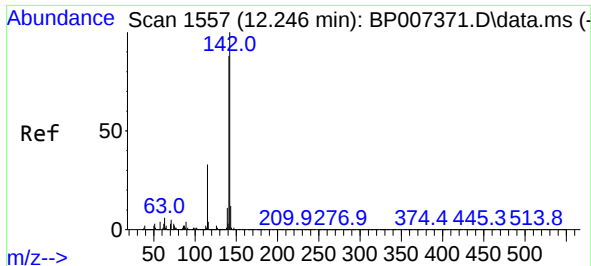
Tgt Ion:107 Resp: 515708
Ion Ratio Lower Upper
107 100
144 28.0 21.1 31.7
142 85.3 66.0 99.0



Instrument :
BNA_P
ClientSampleId :
ICVBP100821

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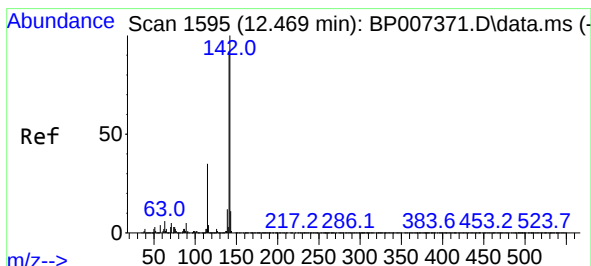
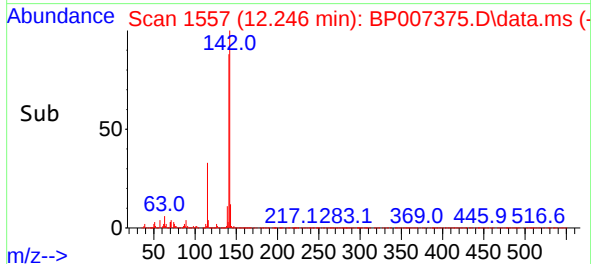
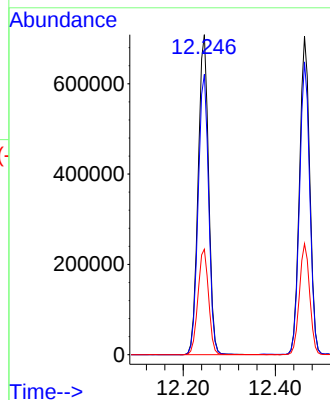
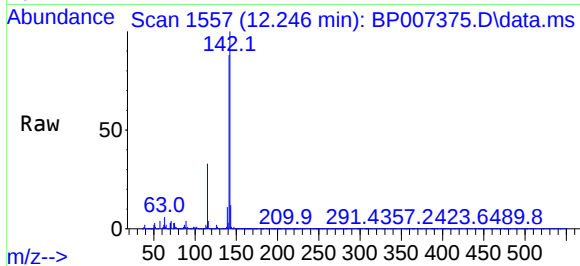
#37
2-Methylnaphthalene
Concen: 44.97 ng
RT: 12.246 min Scan# 1557
Delta R.T. -0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion:142 Resp: 1112806
Ion Ratio Lower Upper
142 100
141 87.6 71.8 107.6
115 33.0 31.6 47.4

Instrument :
BNA_P
ClientSampleId :
ICVBP100821

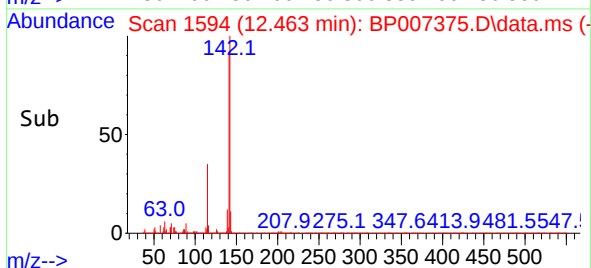
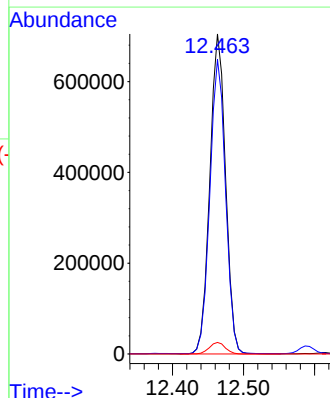
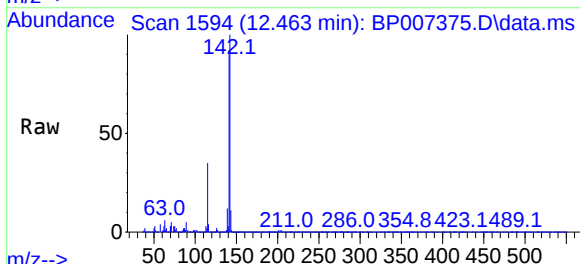
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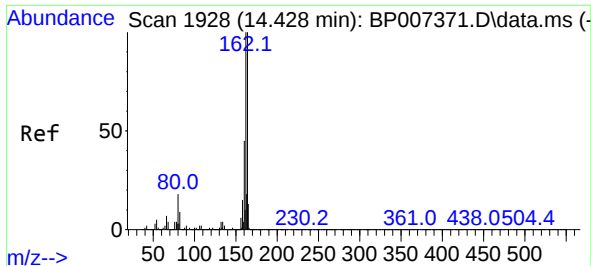
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#38
1-Methylnaphthalene
Concen: 44.63 ng
RT: 12.463 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

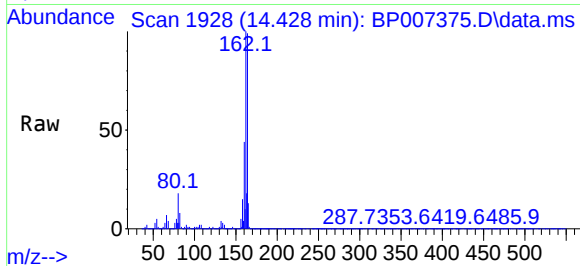
Tgt Ion:142 Resp: 1084088
Ion Ratio Lower Upper
142 100
141 92.0 73.3 109.9
116 3.6 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.428 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

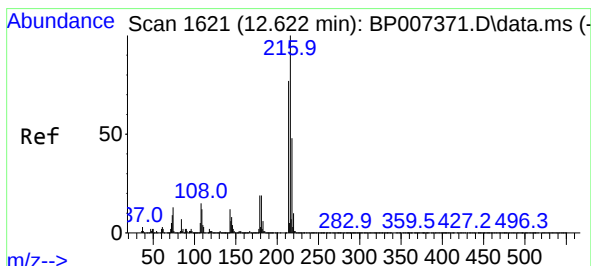
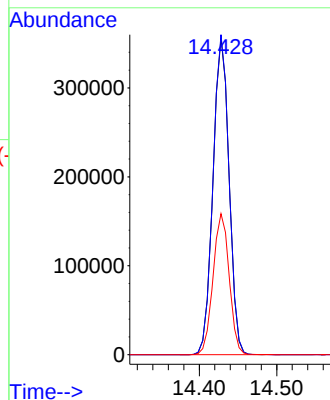
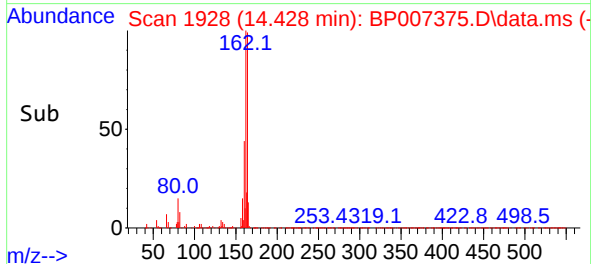
Instrument :
BNA_P
ClientSampleId :
ICVBP100821



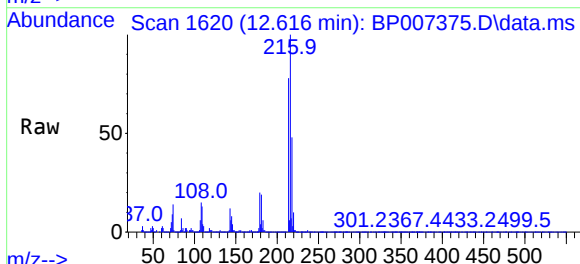
Tgt Ion:164 Resp: 514850
Ion Ratio Lower Upper
164 100
162 101.0 80.2 120.2
160 44.5 34.5 51.7

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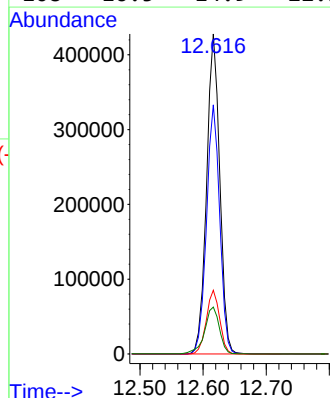
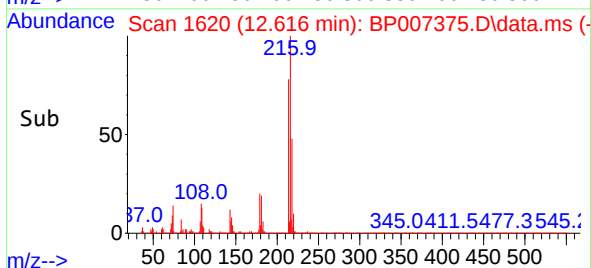
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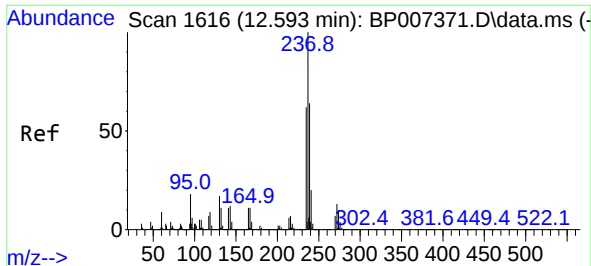


#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.00 ng
RT: 12.616 min Scan# 1620
Delta R.T. -0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



Tgt Ion:216 Resp: 618771
Ion Ratio Lower Upper
216 100
214 78.2 61.9 92.9
179 20.1 16.8 25.2
108 16.5 14.9 22.3





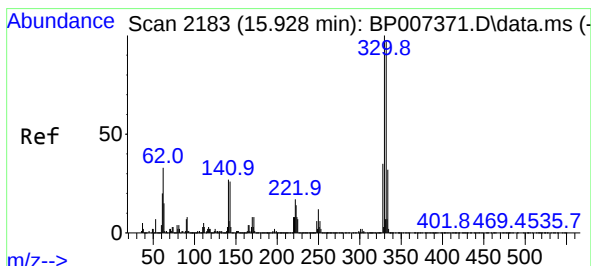
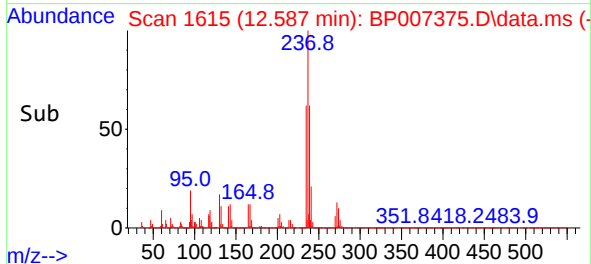
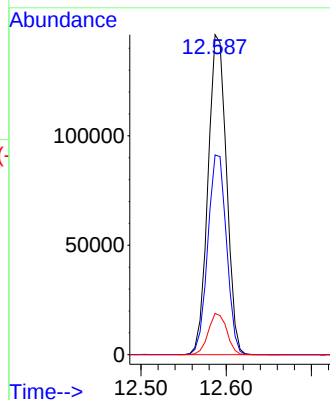
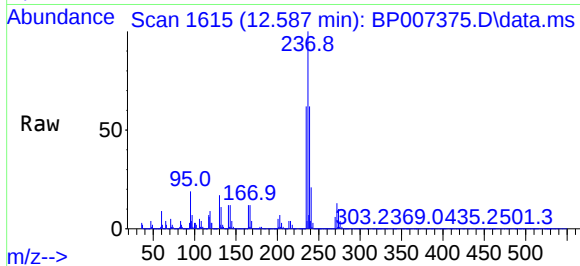
#41
Hexachlorocyclopentadiene
Concen: 39.61 ng
RT: 12.587 min Scan# 1615
Delta R.T. -0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion:	237	Resp:	219699
Ion	Ratio	Lower	Upper
237	100		
235	62.4	44.5	84.5
272	12.9	0.0	32.5

Instrument :
BNA_P
ClientSampleId :
ICVBP100821

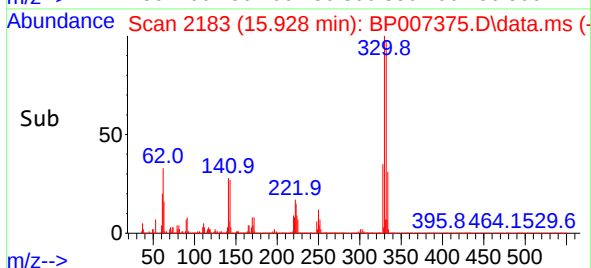
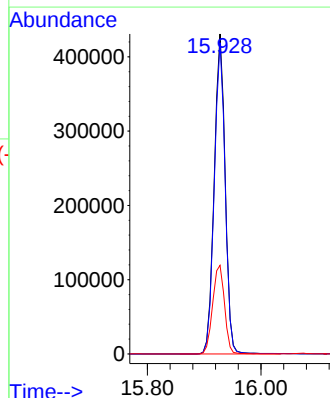
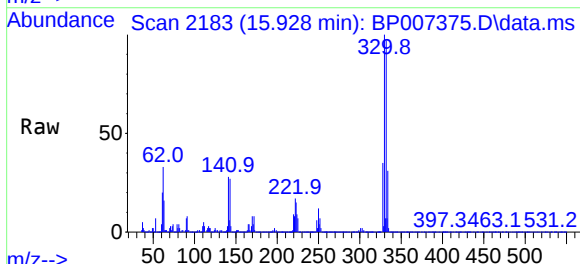
Manual Integrations
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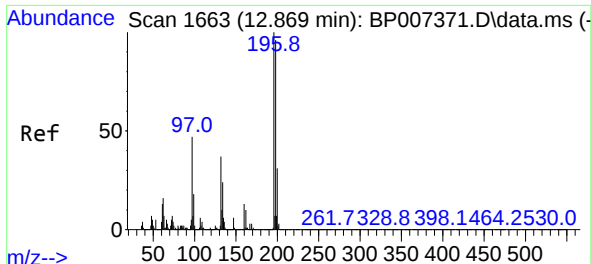
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#42
2,4,6-Tribromophenol
Concen: 68.00 ng
RT: 15.928 min Scan# 2183
Delta R.T. -0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion:	330	Resp:	574249
Ion	Ratio	Lower	Upper
330	100		
332	96.8	77.8	116.8
141	30.1	25.4	38.2





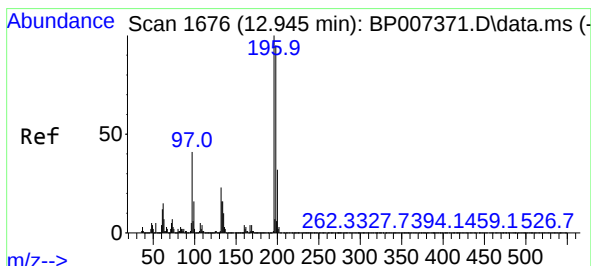
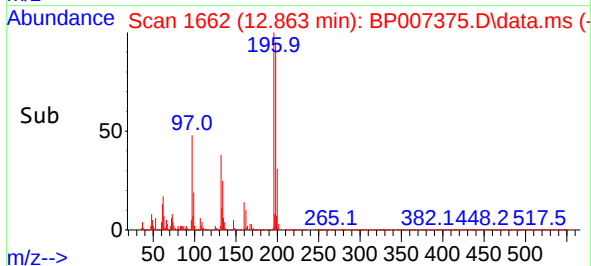
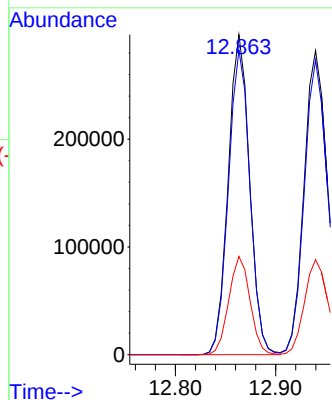
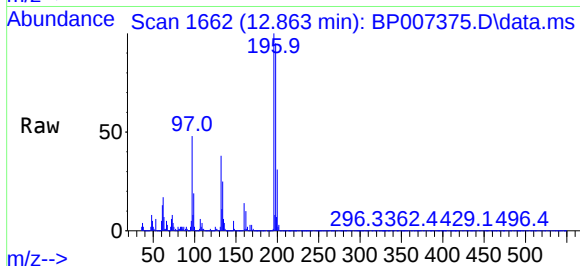
#43
2,4,6-Trichlorophenol
Concen: 38.52 ng
RT: 12.863 min Scan# 1662
Delta R.T. -0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion:196 Resp: 440887
Ion Ratio Lower Upper
196 100
198 95.2 79.5 119.3
200 30.7 25.0 37.6

Instrument :
BNA_P
ClientSampleId :
ICVBP100821

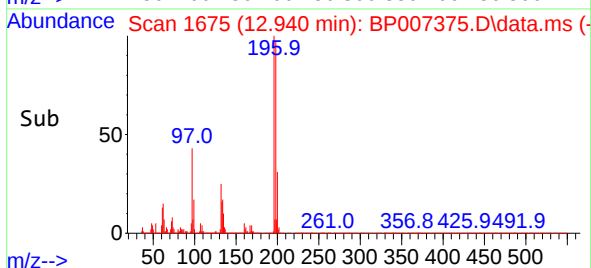
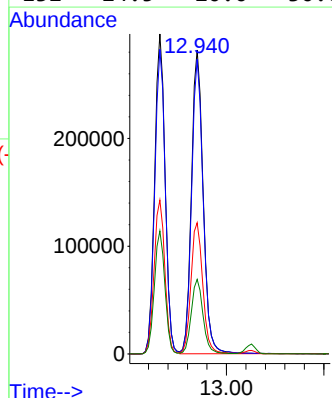
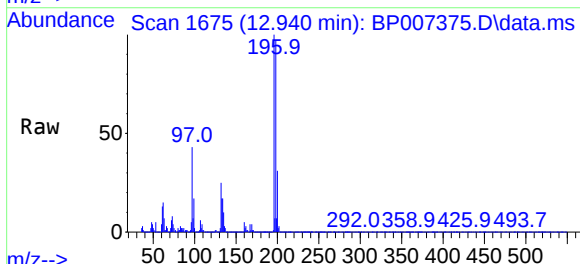
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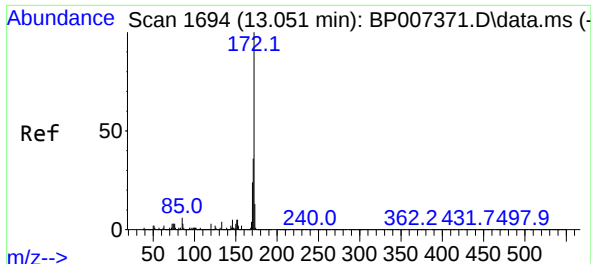
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#44
2,4,5-Trichlorophenol
Concen: 38.12 ng
RT: 12.940 min Scan# 1675
Delta R.T. -0.005 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

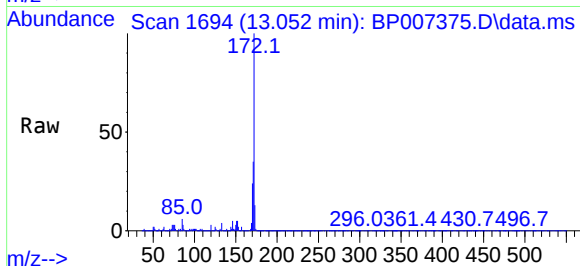
Tgt Ion:196 Resp: 472485
Ion Ratio Lower Upper
196 100
198 97.0 74.7 112.1
97 43.1 37.4 56.0
132 24.5 20.0 30.0





#45
2-Fluorobiphenyl
Concen: 75.82 ng
RT: 13.052 min Scan# 1694
Delta R.T. 0.001 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Instrument :
BNA_P
ClientSampleId :
ICVBP100821

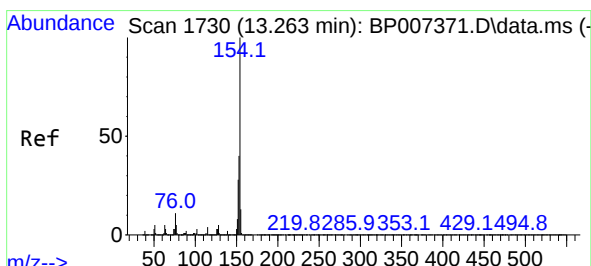
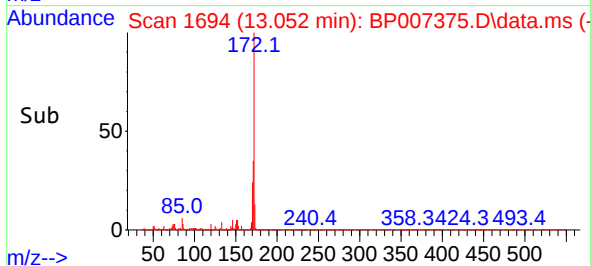
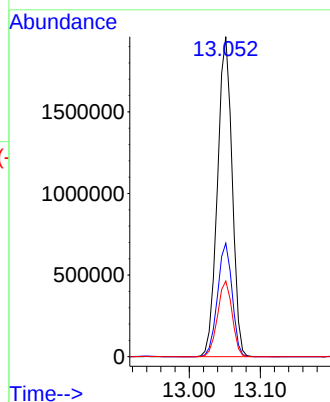


Tgt Ion:172 Resp: 2793562

Ion	Ratio	Lower	Upper
172	100		
171	35.4	27.9	41.9
170	23.6	18.6	27.8

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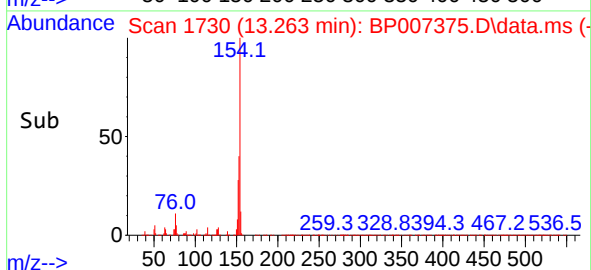
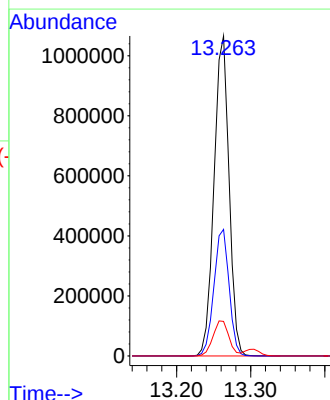
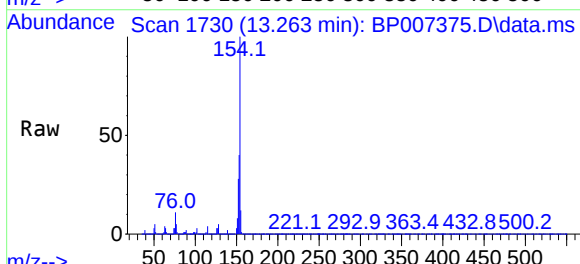
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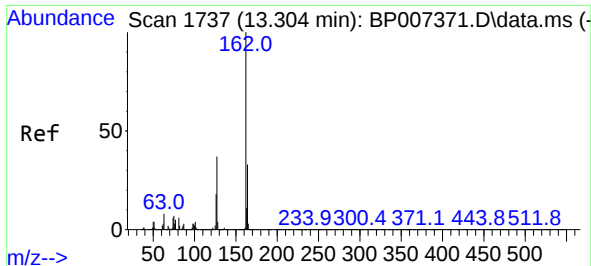


#46
1,1'-Biphenyl
Concen: 38.70 ng
RT: 13.263 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion:154 Resp: 1495954

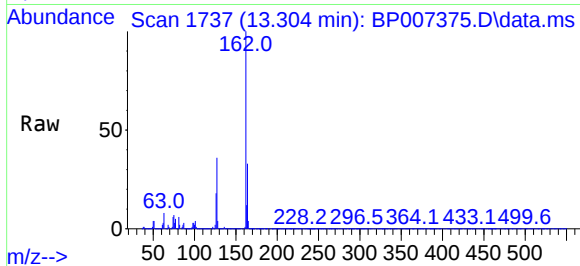
Ion	Ratio	Lower	Upper
154	100		
153	39.5	20.4	60.4
76	10.8	0.0	30.8





#47
2-Chloronaphthalene
Concen: 38.12 ng
RT: 13.304 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

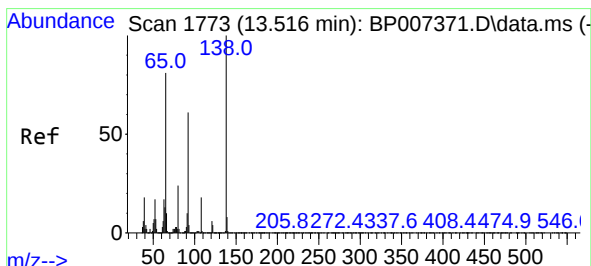
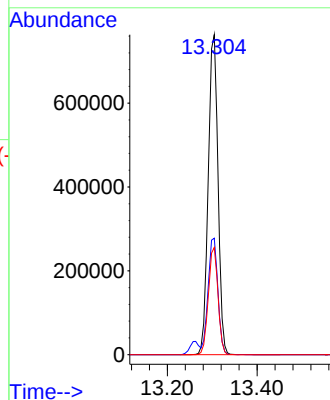
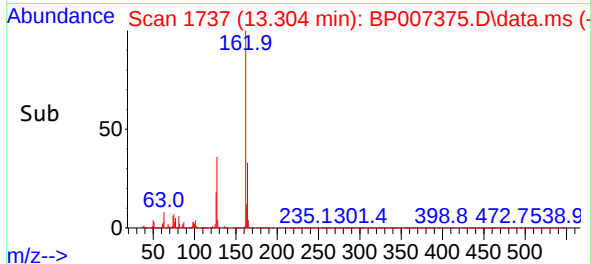
Instrument :
BNA_P
ClientSampleId :
ICVBP100821



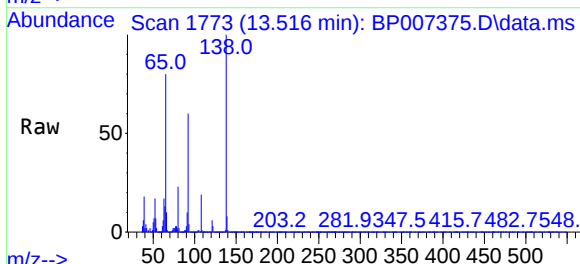
Tgt Ion:162 Resp: 1149554
Ion Ratio Lower Upper
162 100
127 36.4 31.4 47.0
164 33.5 26.6 39.8

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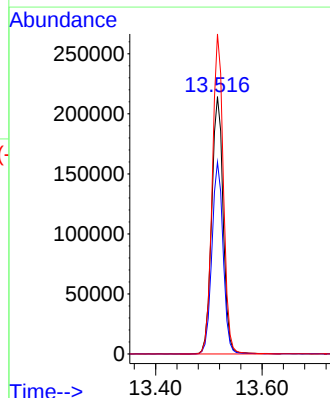
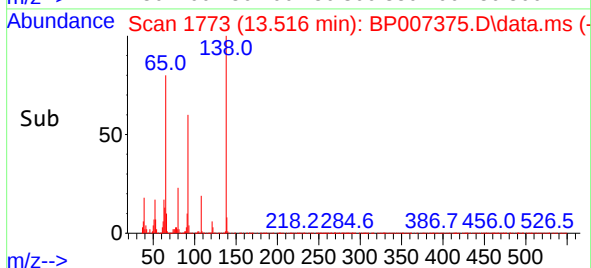
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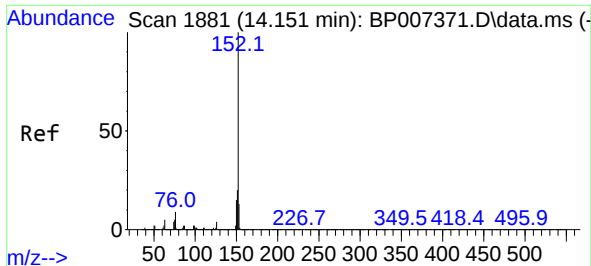


#48
2-Nitroaniline
Concen: 41.19 ng
RT: 13.516 min Scan# 1773
Delta R.T. 0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

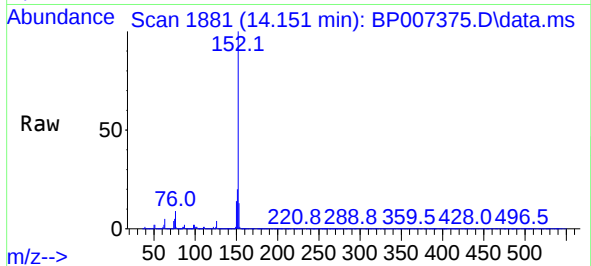


Tgt Ion: 65 Resp: 321604
Ion Ratio Lower Upper
65 100
92 74.6 57.7 86.5
138 124.4 92.1 138.1

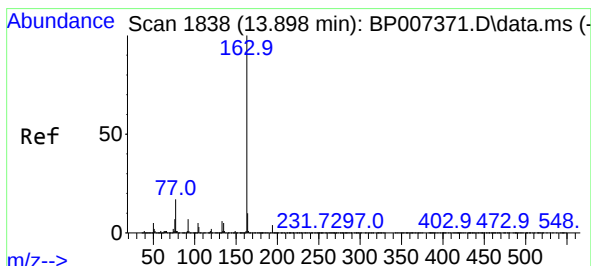
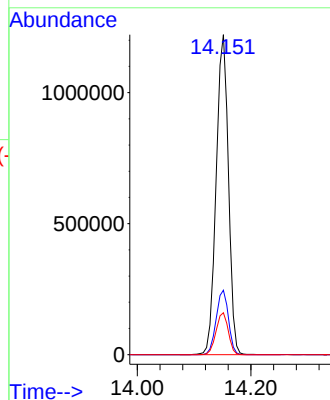
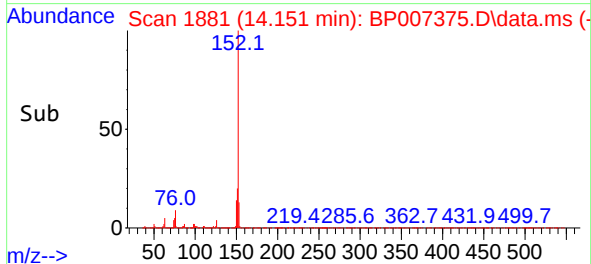




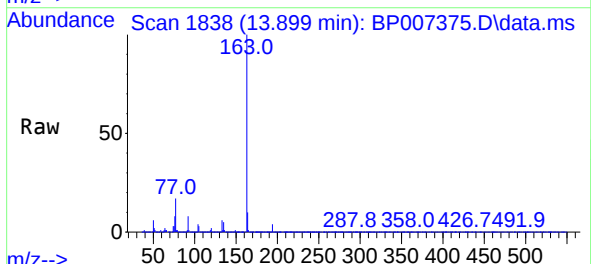
#49
Acenaphthylene
Concen: 39.14 ng
RT: 14.151 min Scan# 1881
Delta R.T. 0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



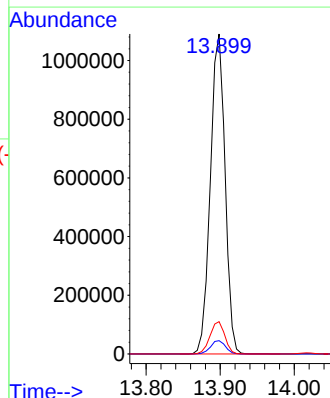
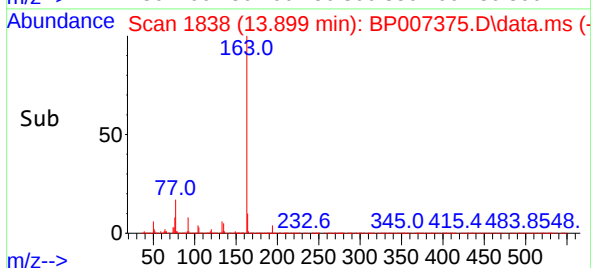
Tgt Ion:152 Resp: 1821916
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 13.1 10.6 16.0



#50
Dimethylphthalate
Concen: 37.83 ng
RT: 13.899 min Scan# 1838
Delta R.T. 0.001 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



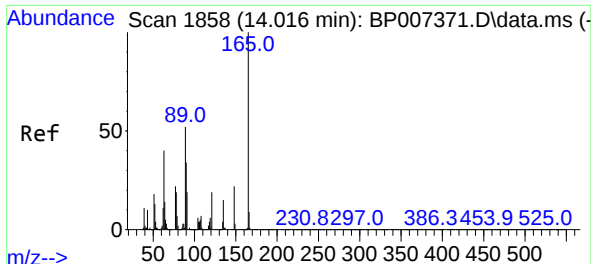
Tgt Ion:163 Resp: 1500963
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.1 8.2 12.2



Instrument :
BNA_P
ClientSampleId :
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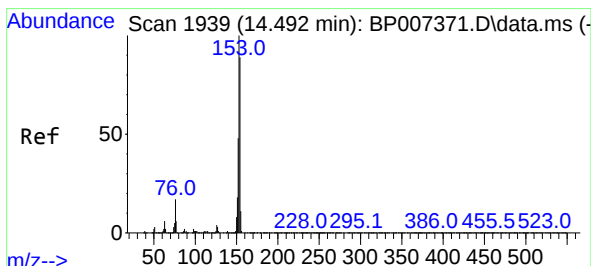
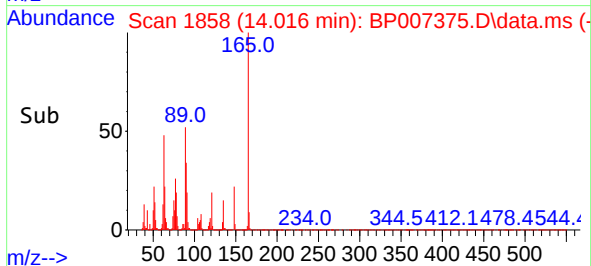
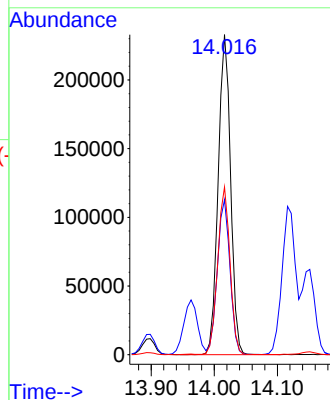
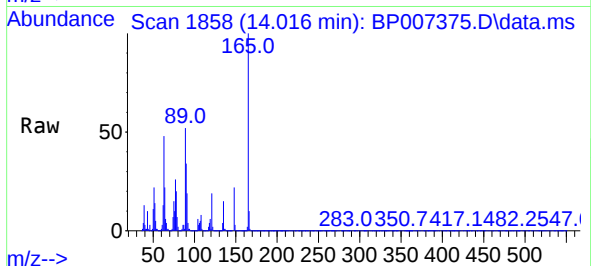
#51
2,6-Dinitrotoluene
Concen: 38.45 ng
RT: 14.016 min Scan# 1858
Delta R.T. 0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion:165 Resp: 317526
Ion Ratio Lower Upper
165 100
63 48.4 41.3 61.9
89 52.4 44.8 67.2

Instrument :
BNA_P
ClientSampleId :
ICVBP100821

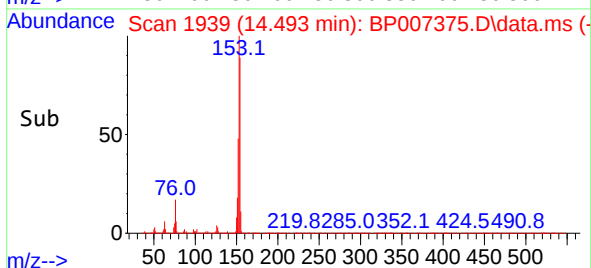
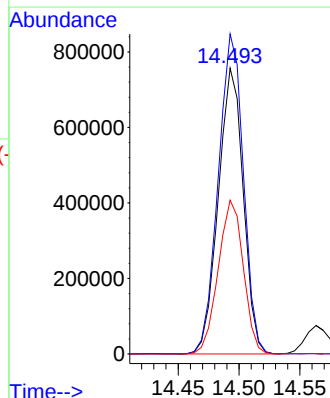
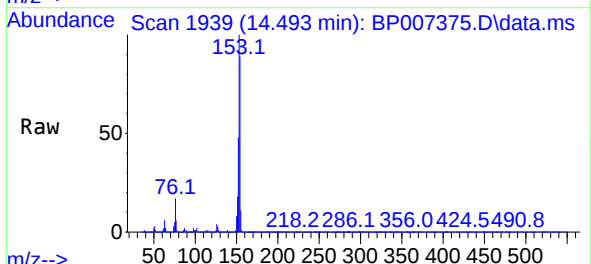
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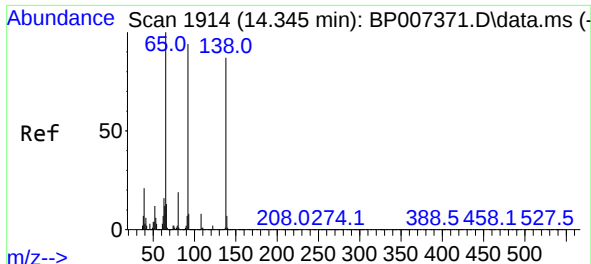
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#52
Acenaphthene
Concen: 39.32 ng
RT: 14.493 min Scan# 1939
Delta R.T. 0.001 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

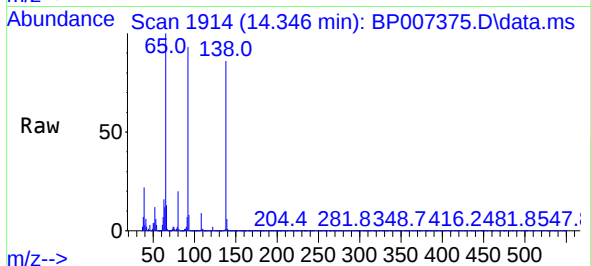
Tgt Ion:154 Resp: 1080362
Ion Ratio Lower Upper
154 100
153 112.0 89.4 134.2
152 53.8 43.0 64.4





#53
3-Nitroaniline
Concen: 41.06 ng
RT: 14.346 min Scan# 1914
Delta R.T. 0.001 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

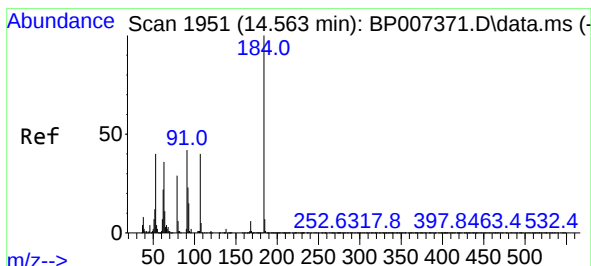
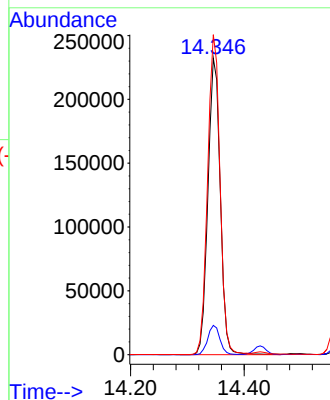
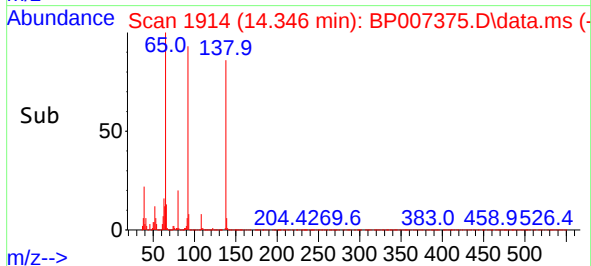
Instrument :
BNA_P
ClientSampleId :
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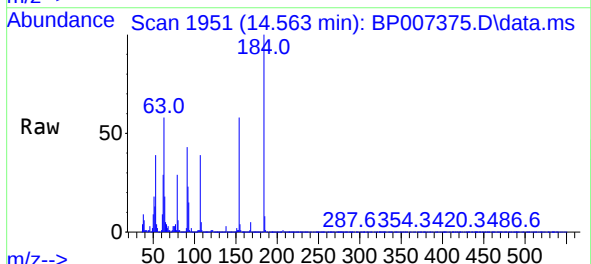
Tgt Ion:138 Resp: 347791
Ion Ratio Lower Upper
138 100
108 9.9 8.4 12.6
92 107.9 87.8 131.8

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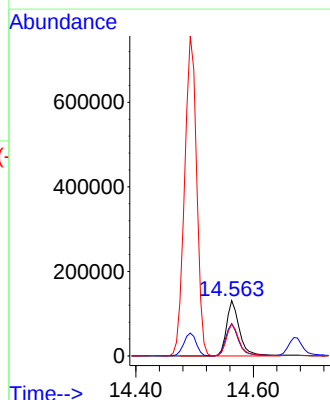
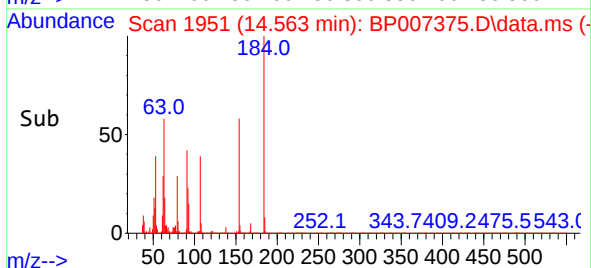
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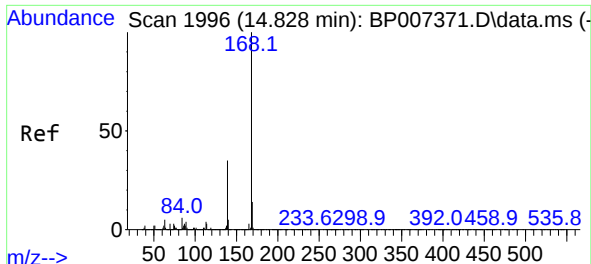


#54
2,4-Dinitrophenol
Concen: 42.99 ng
RT: 14.563 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



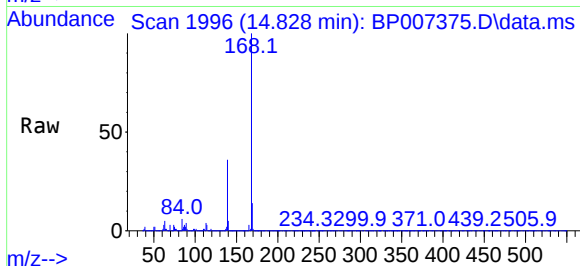
Tgt Ion:184 Resp: 198981
Ion Ratio Lower Upper
184 100
63 58.4 47.0 70.6
154 57.7 52.3 78.5





#55
Dibenzenofuran
Concen: 37.78 ng
RT: 14.828 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

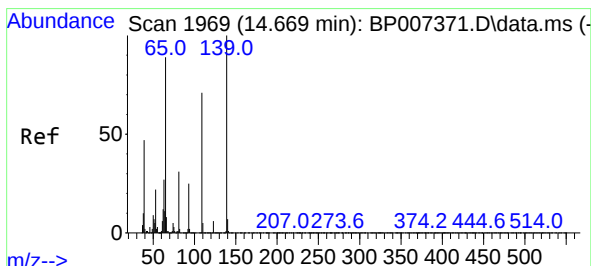
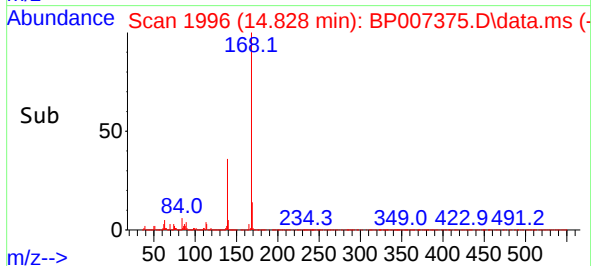
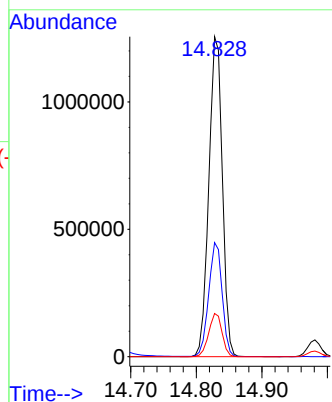
Instrument :
BNA_P
ClientSampleId :
ICVBP100821



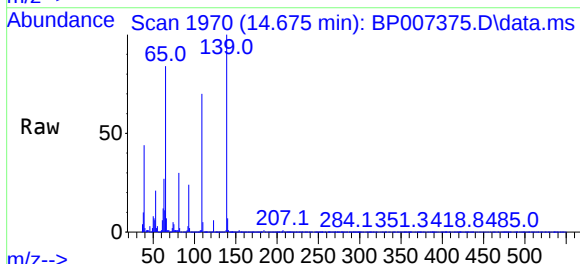
Tgt Ion:168 Resp: 1801631
Ion Ratio Lower Upper
168 100
139 35.6 31.0 46.6
169 13.5 10.8 16.2

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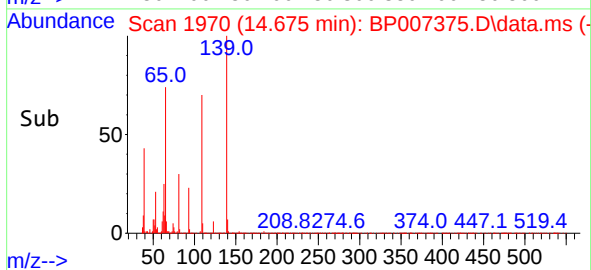
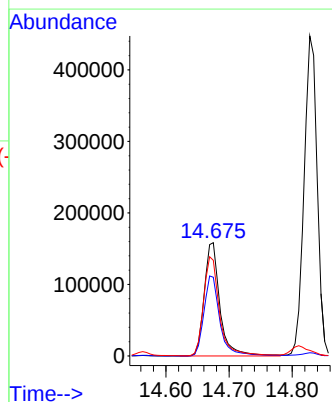
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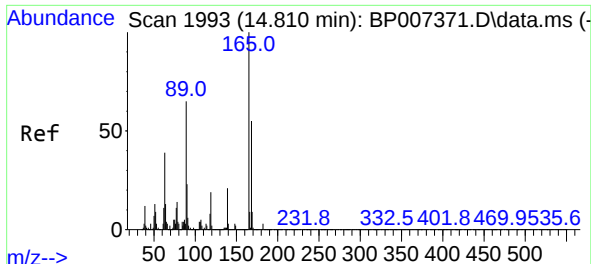


#56
4-Nitrophenol
Concen: 41.16 ng
RT: 14.675 min Scan# 1970
Delta R.T. 0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



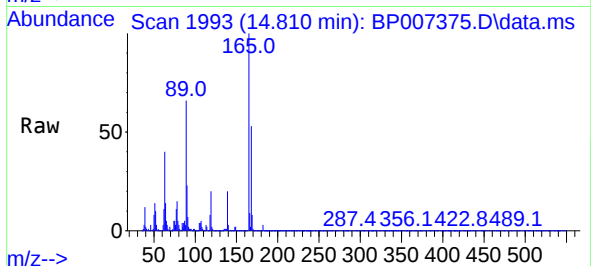
Tgt Ion:139 Resp: 273409
Ion Ratio Lower Upper
139 100
109 69.5 72.3 112.3#
65 84.4 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 38.14 ng
RT: 14.810 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

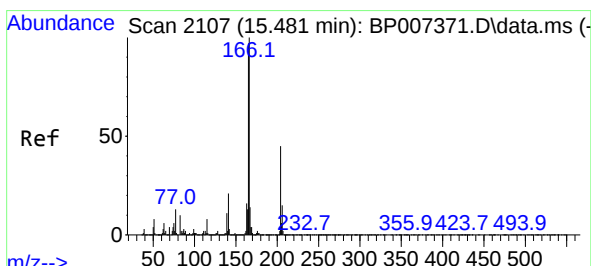
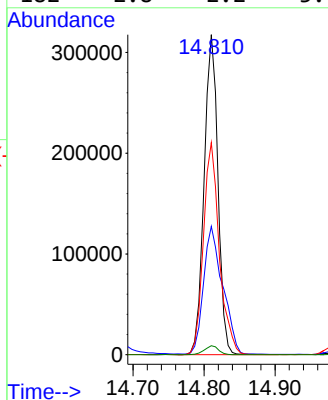
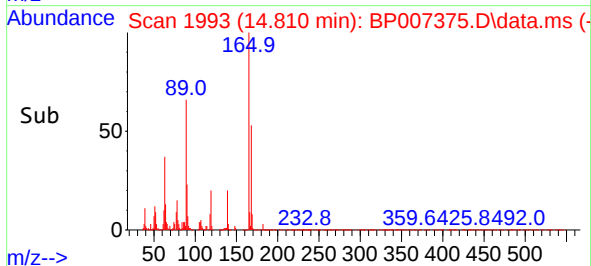
Instrument :
BNA_P
ClientSampleId :
ICVBP100821



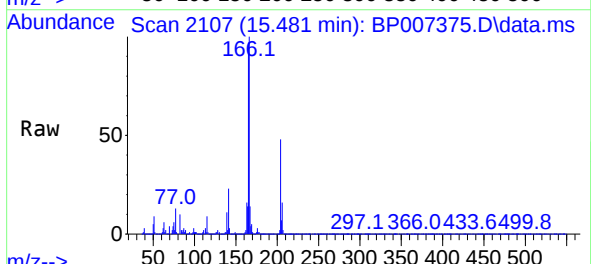
Tgt Ion:	165	Resp:	430984
Ion	Ratio	Lower	Upper
165	100		
63	40.1	32.3	48.5
89	66.3	55.9	83.9
182	2.8	2.2	3.4

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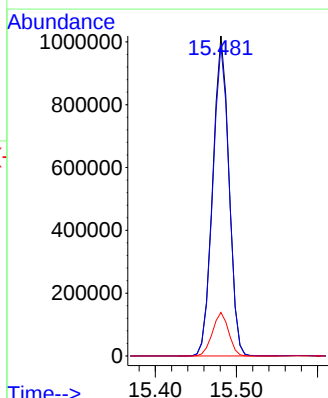
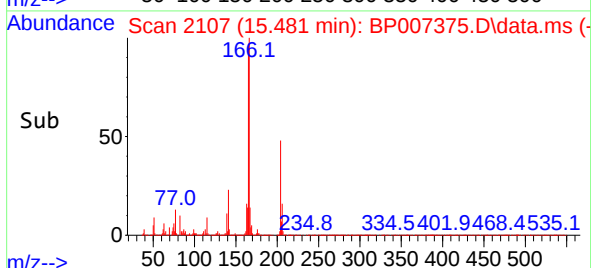
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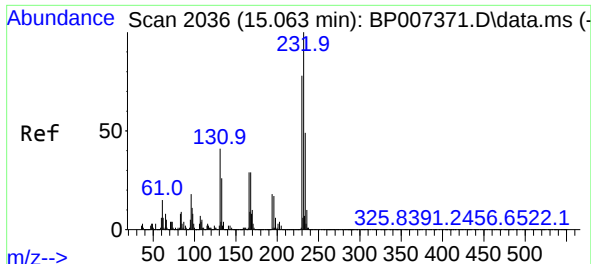


#58
Fluorene
Concen: 38.28 ng
RT: 15.481 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



Tgt Ion:	166	Resp:	1413144
Ion	Ratio	Lower	Upper
166	100		
165	97.1	78.0	117.0
167	13.6	10.5	15.7





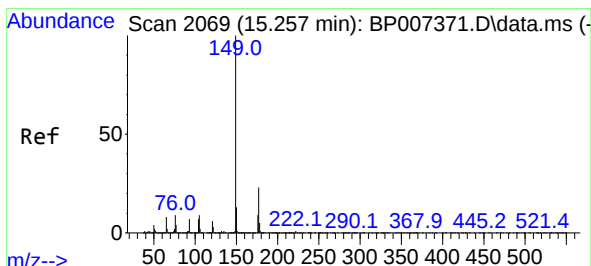
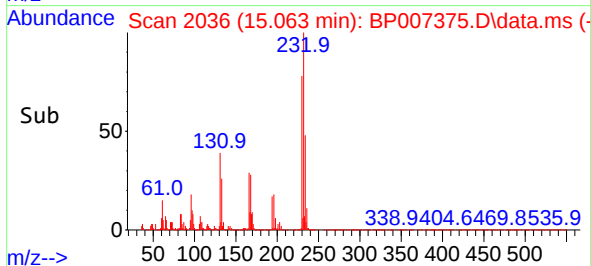
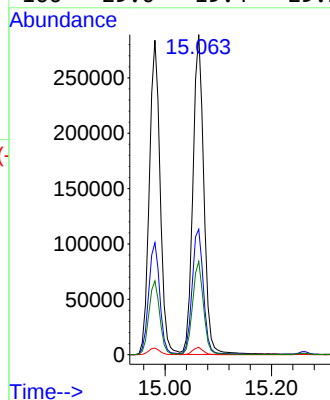
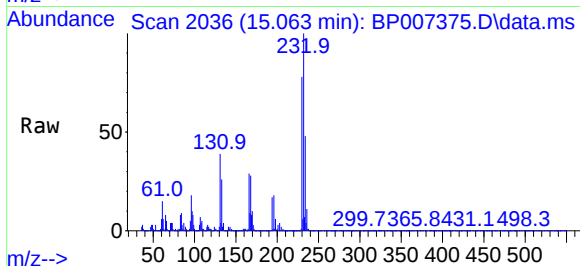
#59
2,3,4,6-Tetrachlorophenol
Concen: 36.43 ng
RT: 15.063 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion:232 Resp: 412596
Ion Ratio Lower Upper
232 100
131 40.5 32.2 48.4
130 2.2 2.0 3.0
166 29.0 19.4 29.2

Instrument :
BNA_P
ClientSampleId :
ICVBP100821

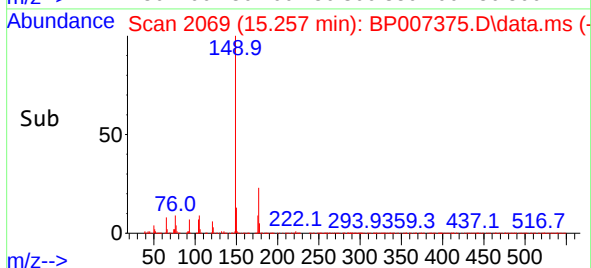
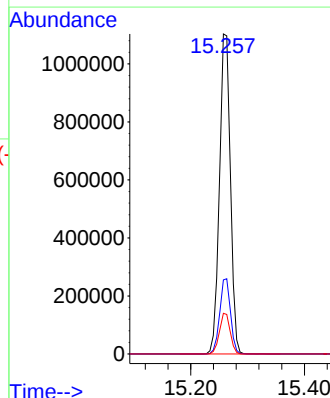
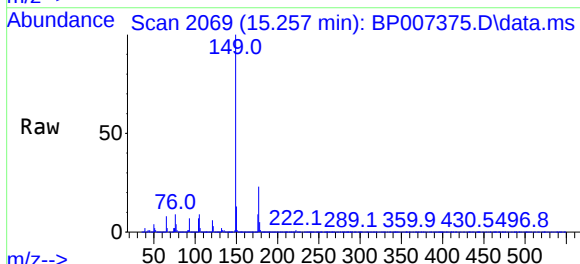
Manual Integrations
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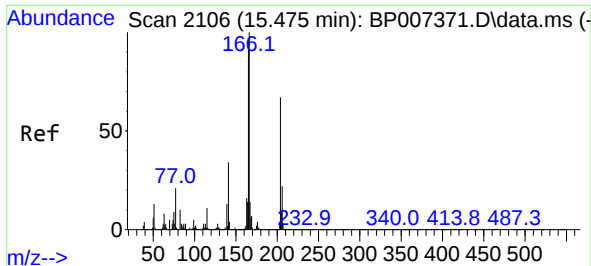
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#60
Diethylphthalate
Concen: 37.48 ng
RT: 15.257 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

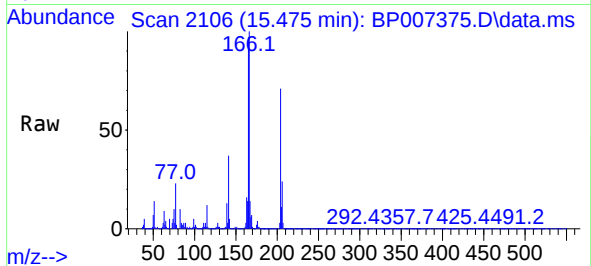
Tgt Ion:149 Resp: 1477912
Ion Ratio Lower Upper
149 100
177 23.2 17.5 26.3
150 12.7 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 36.95 ng
RT: 15.475 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

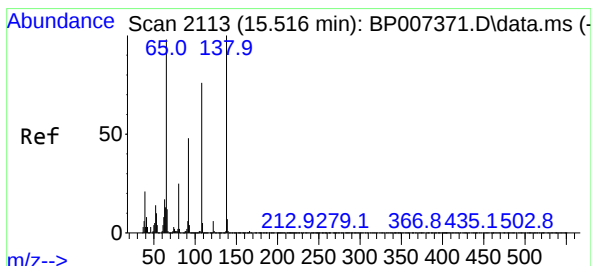
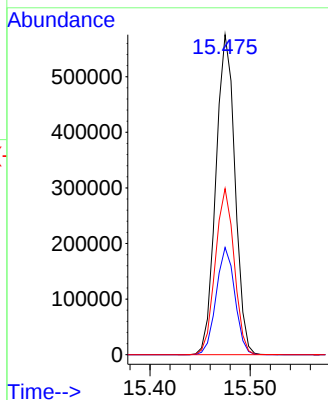
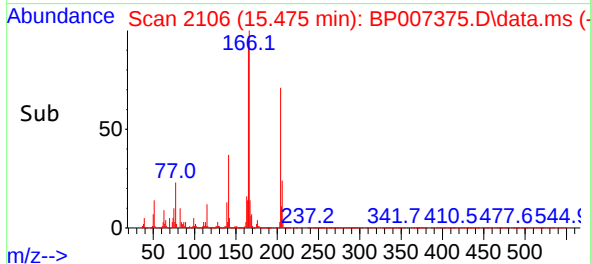
Instrument :
BNA_P
ClientSampleId :
ICVBP100821



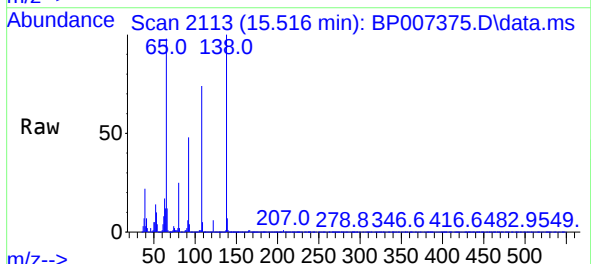
Tgt Ion:204 Resp: 759886
Ion Ratio Lower Upper
204 100
206 33.5 26.6 40.0
141 51.9 48.6 73.0

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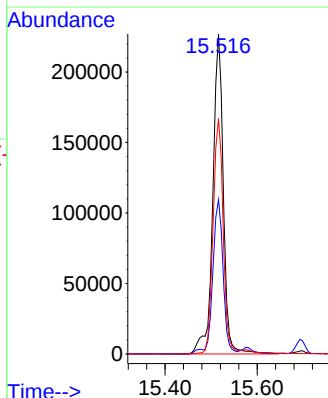
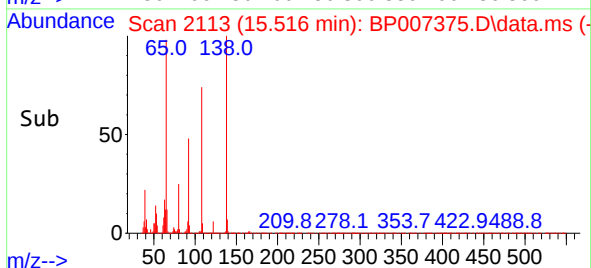
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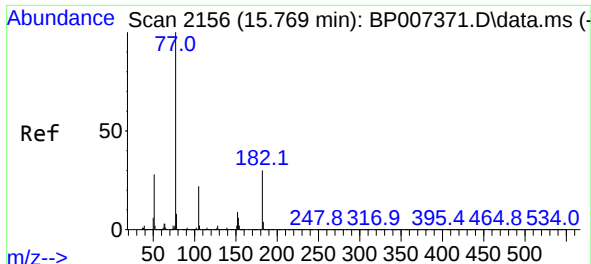


#62
4-Nitroaniline
Concen: 39.79 ng
RT: 15.516 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



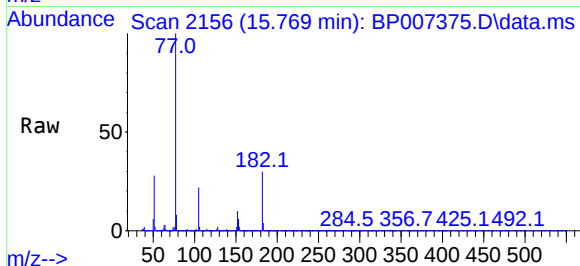
Tgt Ion:138 Resp: 360667
Ion Ratio Lower Upper
138 100
92 48.2 31.2 71.2
108 73.6 78.6 118.6#





#63
Azobenzene
Concen: 39.81 ng
RT: 15.769 min Scan# 2156
Delta R.T. 0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

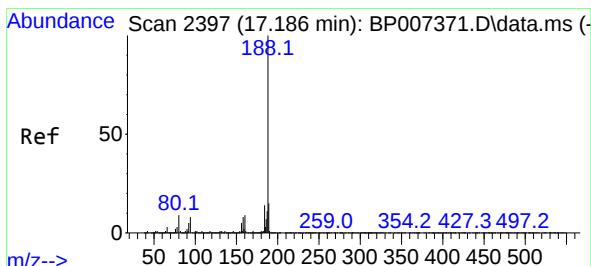
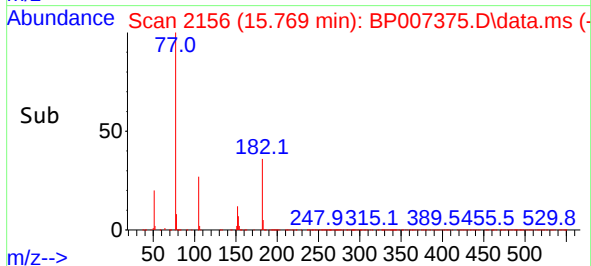
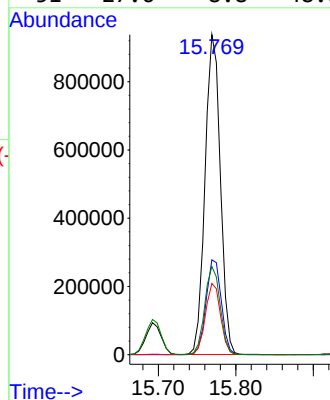
Instrument :
BNA_P
ClientSampleId :
ICVBP100821



Tgt Ion: 77 Resp: 1284975
Ion Ratio Lower Upper
77 100
182 29.6 6.0 46.0
105 22.2 0.0 38.8
51 27.6 8.8 48.8

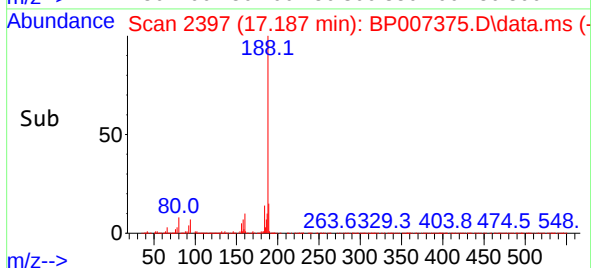
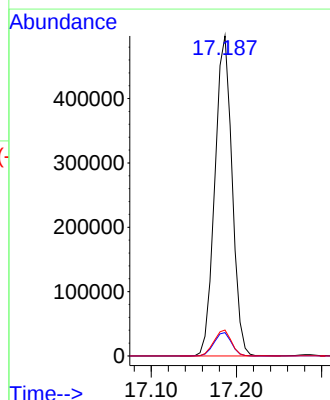
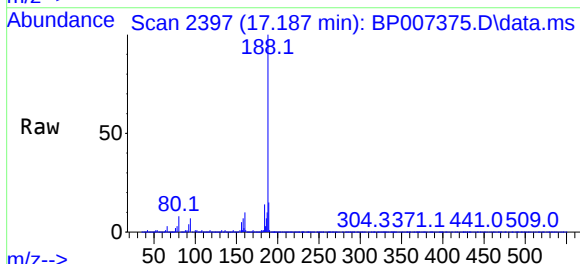
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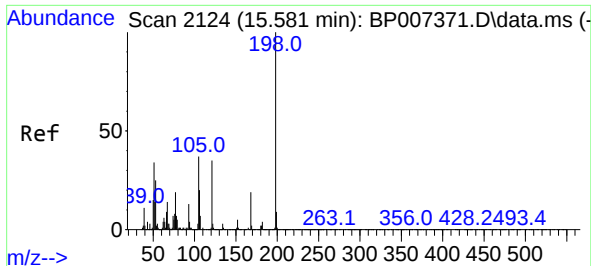
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#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.187 min Scan# 2397
Delta R.T. 0.001 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion: 188 Resp: 697043
Ion Ratio Lower Upper
188 100
94 7.3 5.6 8.4
80 8.1 6.3 9.5





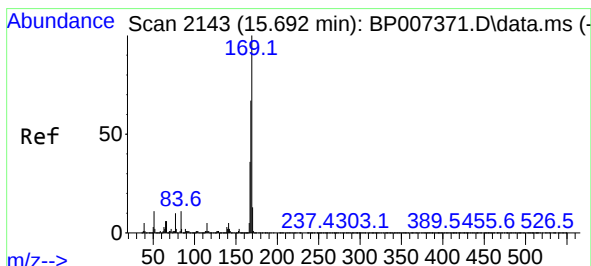
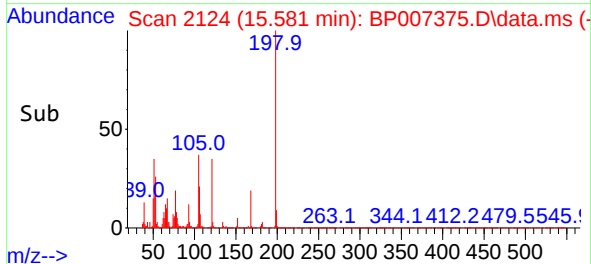
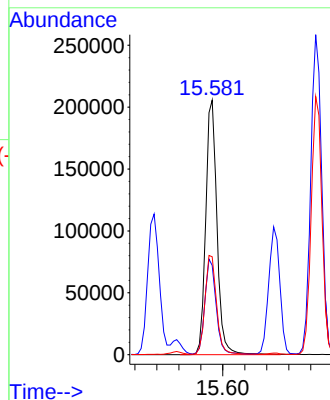
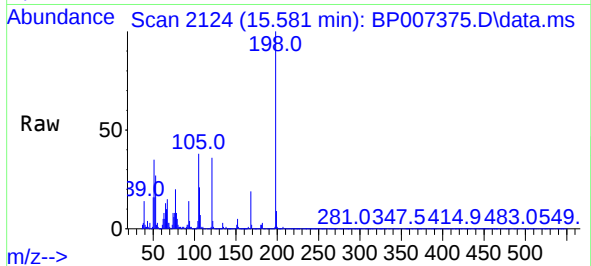
#65
4,6-Dinitro-2-methylphenol
Concen: 60.69 ng
RT: 15.581 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion:198 Resp: 291409
Ion Ratio Lower Upper
198 100
51 35.1 14.0 54.0
105 38.4 19.5 59.5

Instrument :
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ClientSampleId :
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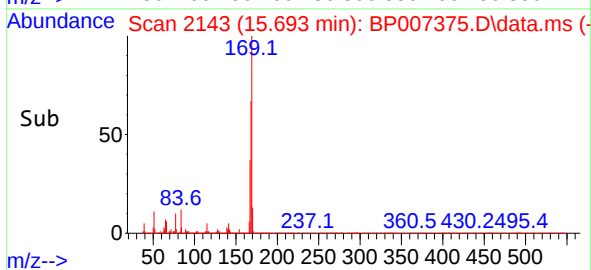
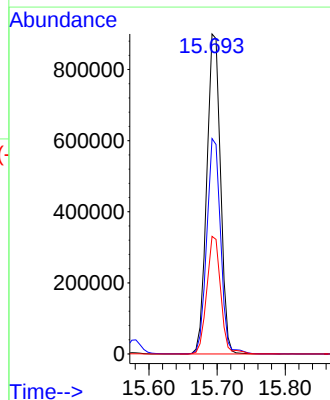
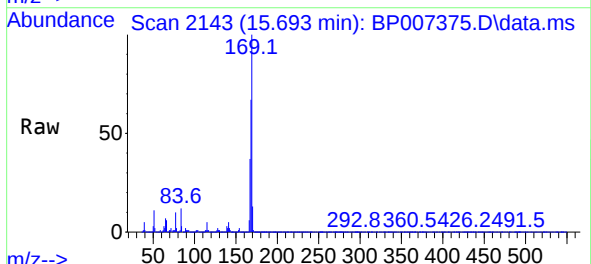
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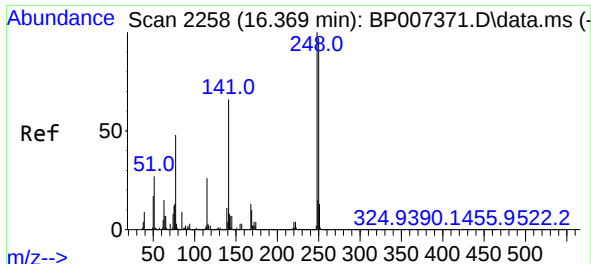
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#66
n-Nitrosodiphenylamine
Concen: 64.76 ng
RT: 15.693 min Scan# 2143
Delta R.T. 0.001 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion:169 Resp: 1262252
Ion Ratio Lower Upper
169 100
168 67.3 54.4 81.6
167 36.8 29.0 43.6





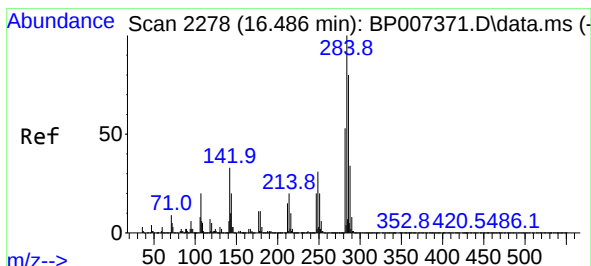
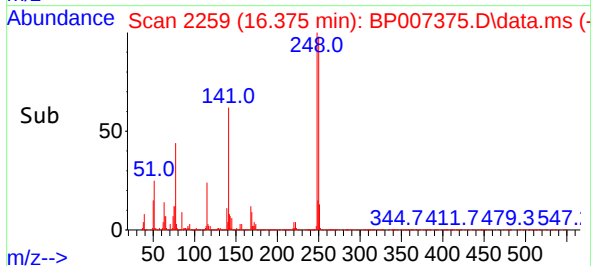
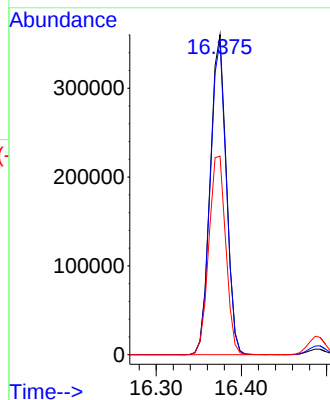
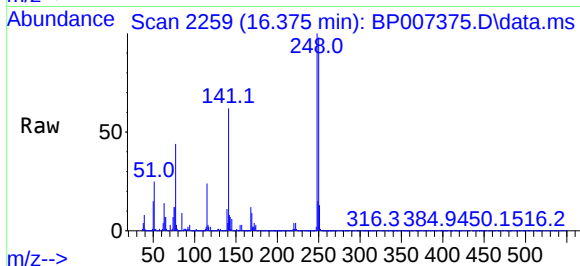
#67
4-Bromophenyl-phenylether
Concen: 52.62 ng
RT: 16.375 min Scan# 2259
Delta R.T. 0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion:248 Resp: 473373
Ion Ratio Lower Upper
248 100
250 98.0 79.8 119.8
141 62.0 57.8 86.6

Instrument :
BNA_P
ClientSampleId :
ICVBP100821

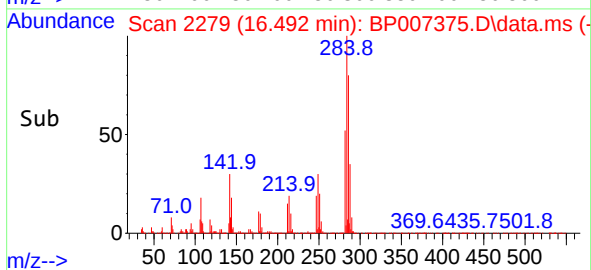
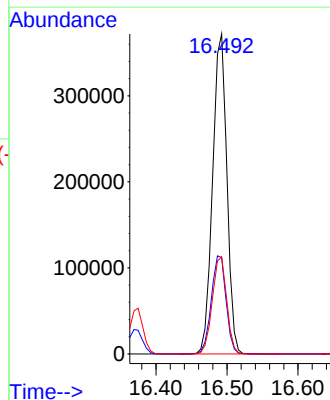
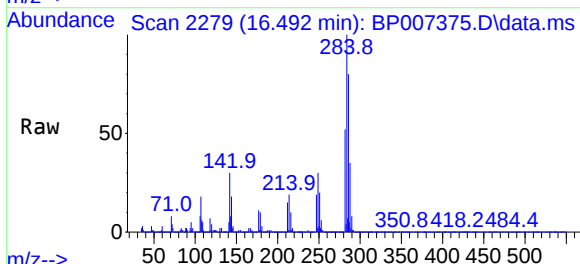
Manual Integrations
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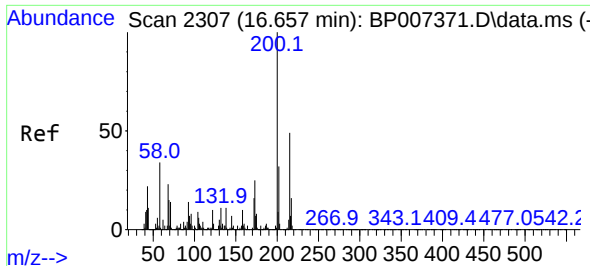
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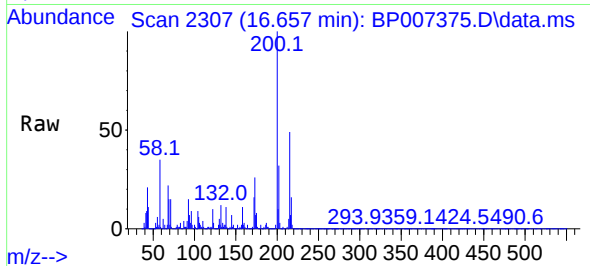
#68
Hexachlorobenzene
Concen: 62.01 ng
RT: 16.492 min Scan# 2279
Delta R.T. 0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion:284 Resp: 517710
Ion Ratio Lower Upper
284 100
142 30.1 26.9 40.3
249 30.4 24.5 36.7

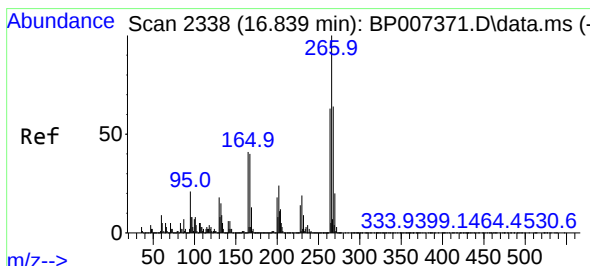
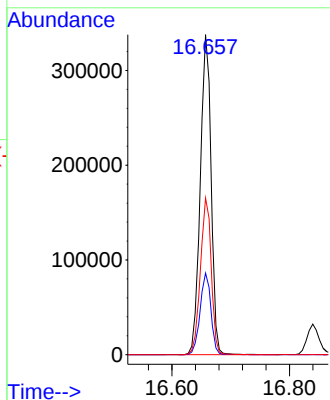
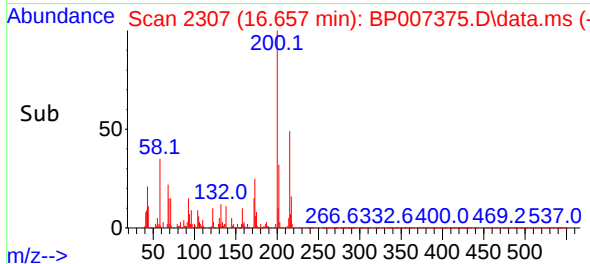




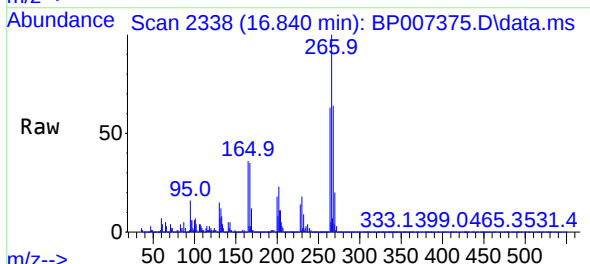
#69
Atrazine
Concen: 62.19 ng
RT: 16.657 min Scan# 2307
Delta R.T. 0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



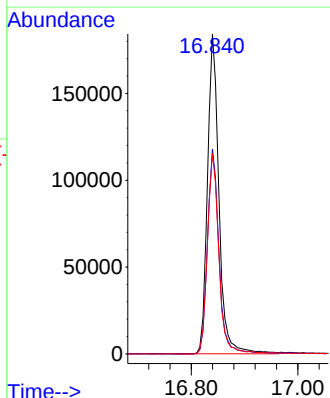
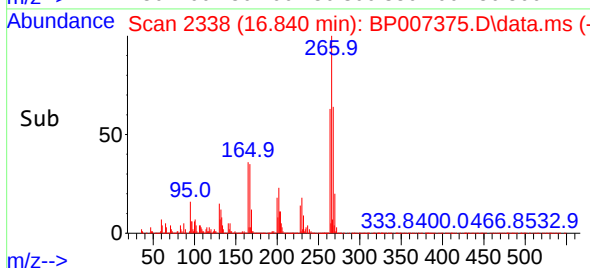
Tgt Ion:200 Resp: 431803
Ion Ratio Lower Upper
200 100
173 25.5 4.1 44.1
215 49.0 27.7 67.7



#70
Pentachlorophenol
Concen: 50.55 ng
RT: 16.840 min Scan# 2338
Delta R.T. 0.001 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



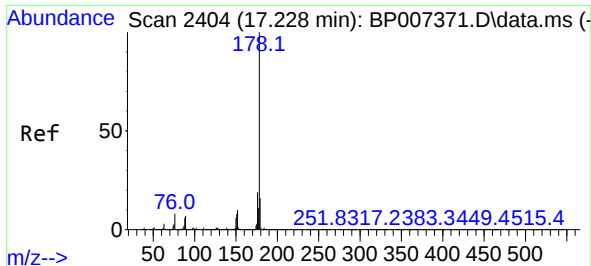
Tgt Ion:266 Resp: 274699
Ion Ratio Lower Upper
266 100
268 64.0 51.6 77.4
264 62.8 50.3 75.5



Instrument :
BNA_P
ClientSampleId :
ICVBP100821

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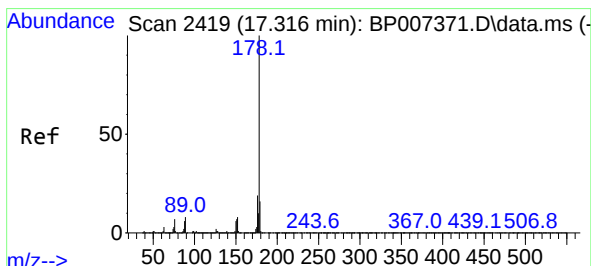
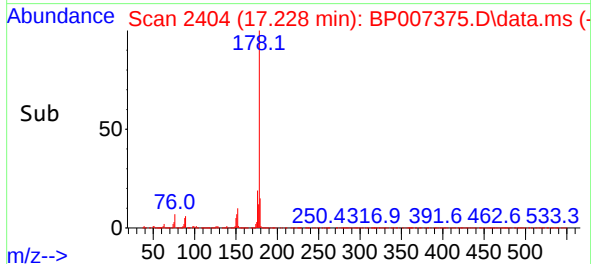
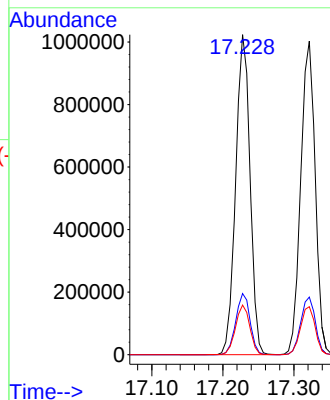
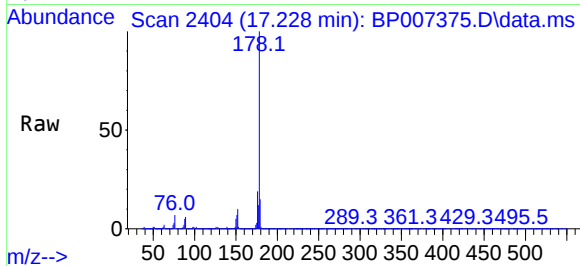
#71
Phenanthrene
Concen: 39.10 ng
RT: 17.228 min Scan# 2404
Delta R.T. -0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion:178 Resp: 1439213
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.5 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
ICVBP100821

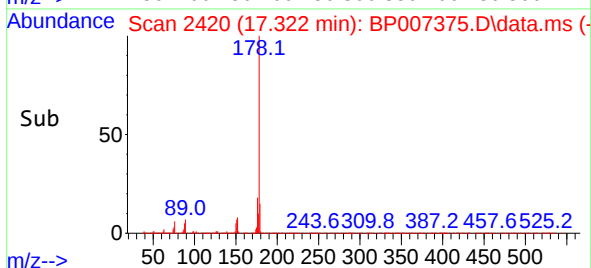
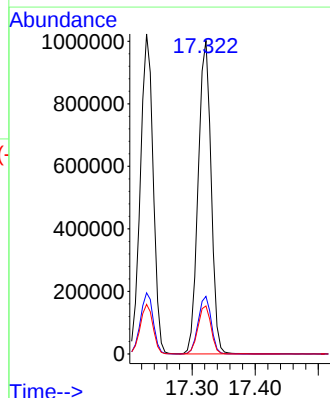
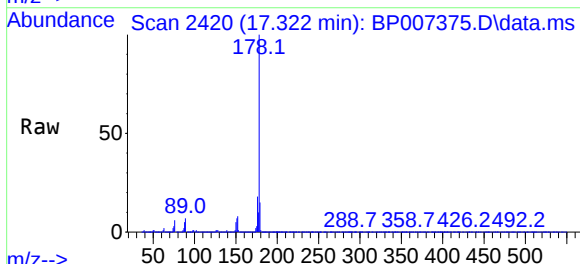
Manual Integrations
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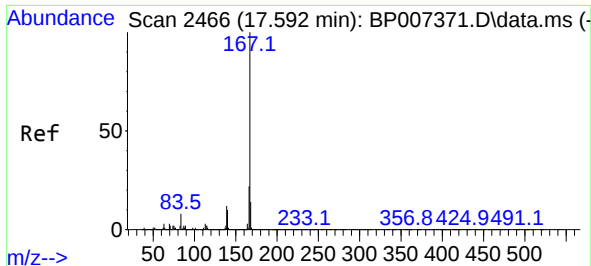
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#72
Anthracene
Concen: 36.44 ng
RT: 17.322 min Scan# 2420
Delta R.T. 0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

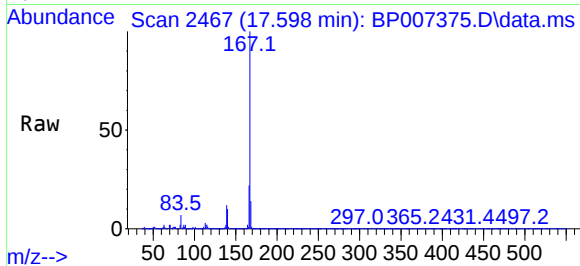
Tgt Ion:178 Resp: 1417342
Ion Ratio Lower Upper
178 100
176 18.4 14.9 22.3
179 15.3 12.2 18.2





#73
 Carbazole
 Concen: 36.01 ng
 RT: 17.598 min Scan# 2467
 Delta R.T. 0.006 min
 Lab File: BP007375.D
 Acq: 08 Oct 2021 15:09

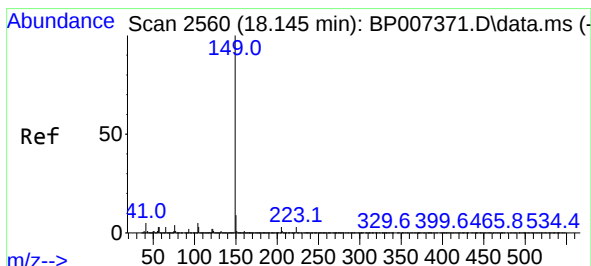
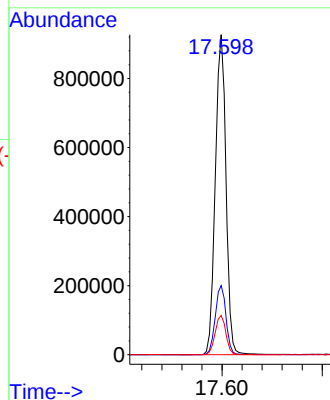
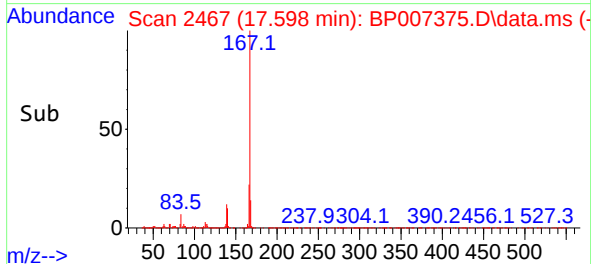
Instrument :
 BNA_P
 ClientSampleId :
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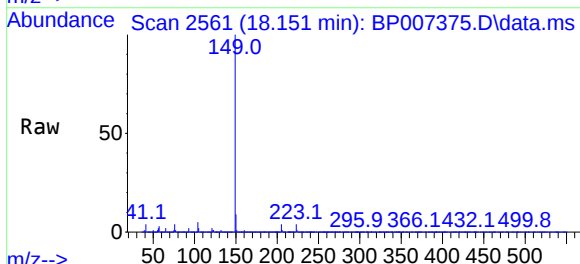
Tgt Ion:167 Resp: 1364682
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.1 25.7
 139 12.2 10.7 16.1

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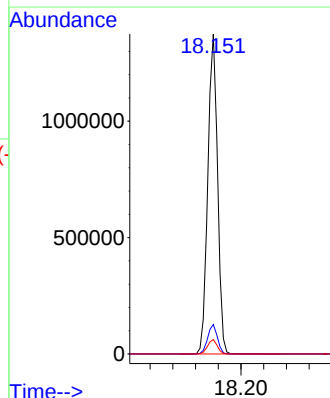
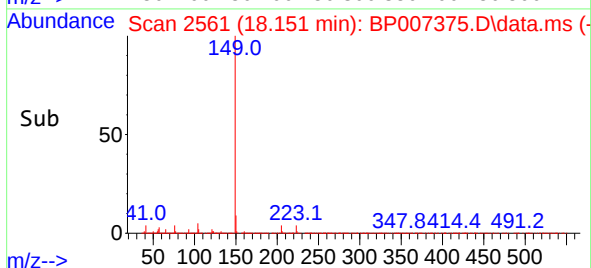
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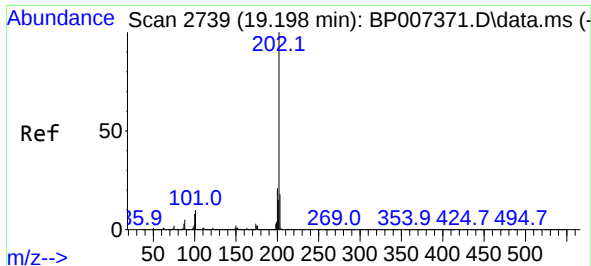


#74
 Di-n-butylphthalate
 Concen: 36.96 ng
 RT: 18.151 min Scan# 2561
 Delta R.T. 0.006 min
 Lab File: BP007375.D
 Acq: 08 Oct 2021 15:09



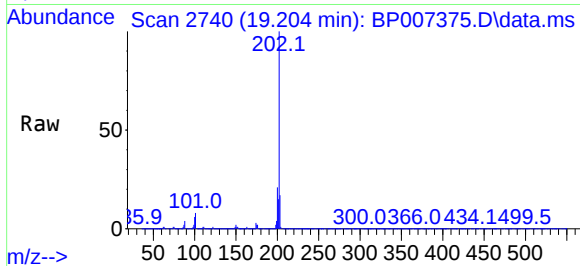
Tgt Ion:149 Resp: 1625644
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 4.5 4.5 6.7





#75
Fluoranthene
Concen: 37.27 ng
RT: 19.204 min Scan# 2740
Delta R.T. 0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

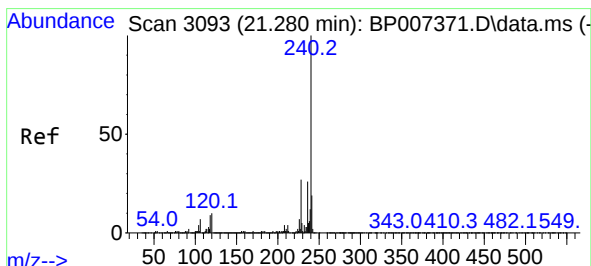
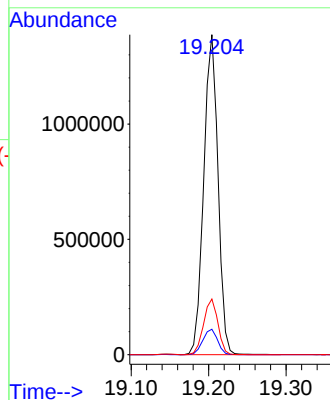
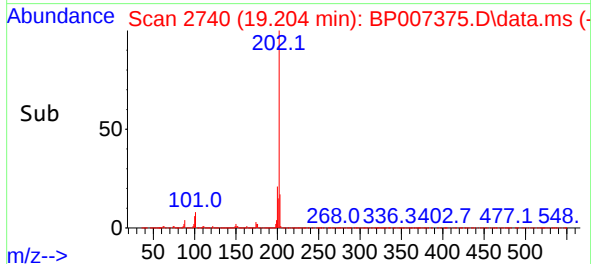
Instrument :
BNA_P
ClientSampleId :
ICVBP100821



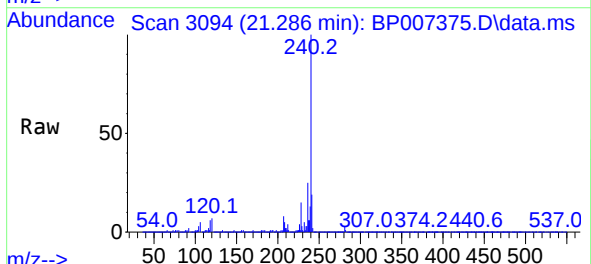
Tgt Ion:202 Resp: 1769082
Ion Ratio Lower Upper
202 100
101 8.0 0.0 27.6
203 17.4 0.0 37.8

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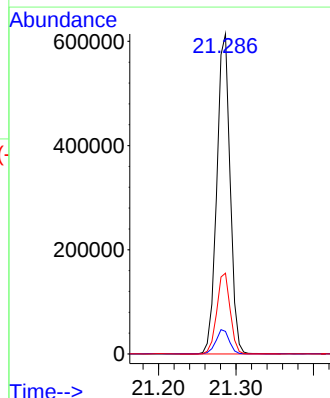
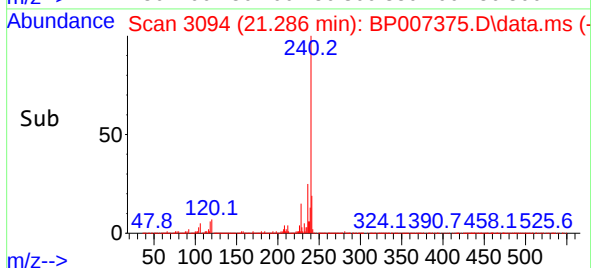
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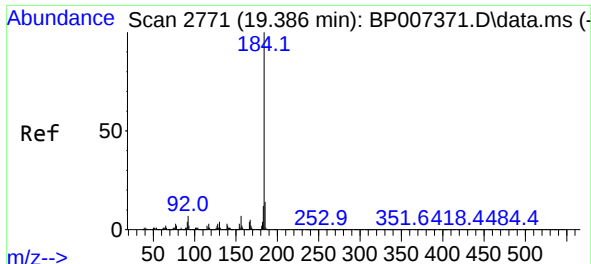


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.286 min Scan# 3094
Delta R.T. 0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



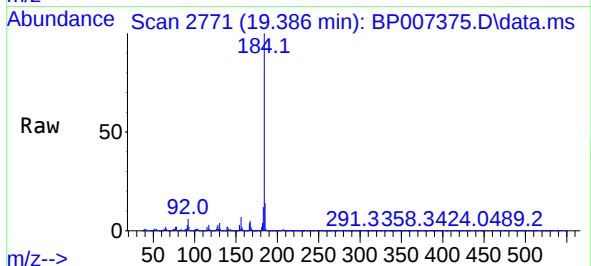
Tgt Ion:240 Resp: 730291
Ion Ratio Lower Upper
240 100
120 7.0 6.5 9.7
236 25.3 20.6 31.0





#77
Benzidine
Concen: 36.96 ng
RT: 19.386 min Scan# 2771
Delta R.T. 0.000 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

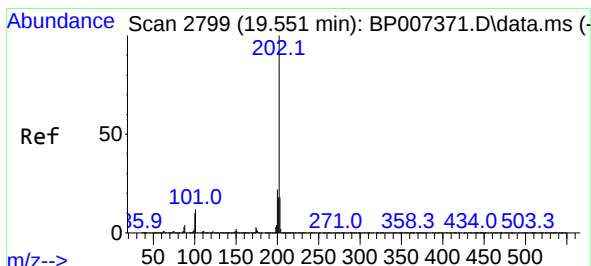
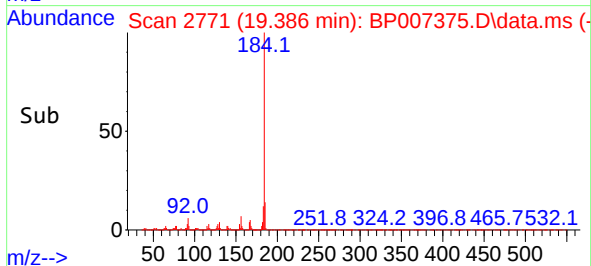
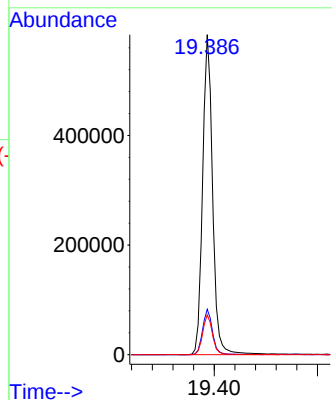
Instrument :
BNA_P
ClientSampleId :
ICVBP100821



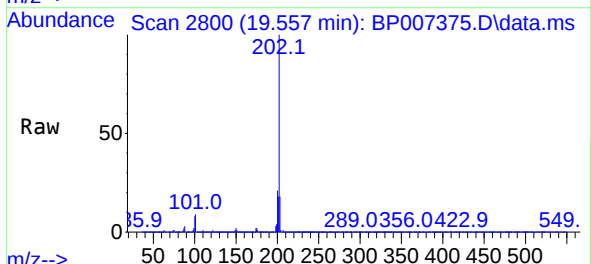
Tgt Ion:184 Resp: 783426
Ion Ratio Lower Upper
184 100
185 14.2 11.0 16.4
183 12.5 9.5 14.3

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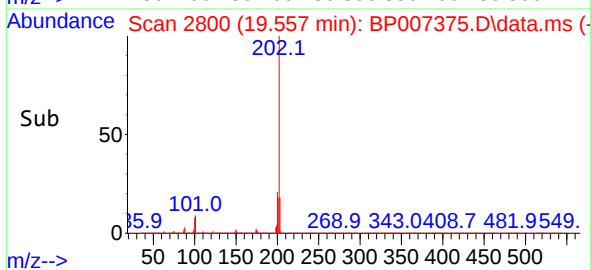
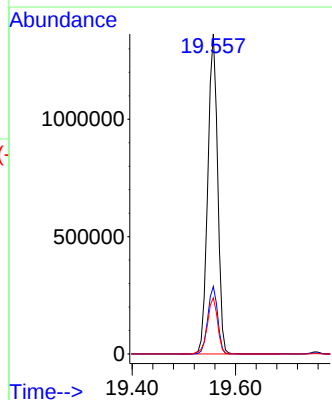
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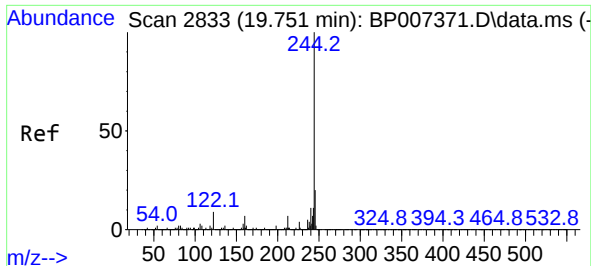


#78
Pyrene
Concen: 35.75 ng
RT: 19.557 min Scan# 2800
Delta R.T. 0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



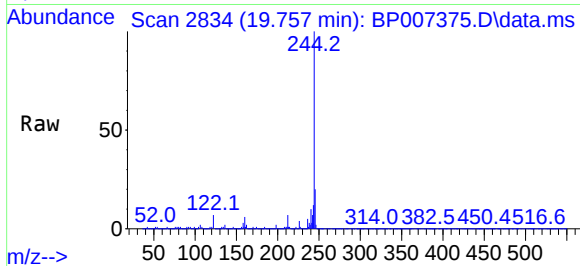
Tgt Ion:202 Resp: 1797609
Ion Ratio Lower Upper
202 100
200 21.1 16.3 24.5
203 17.5 14.2 21.2





#79
Terphenyl-d14
Concen: 77.03 ng
RT: 19.757 min Scan# 2834
Delta R.T. 0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

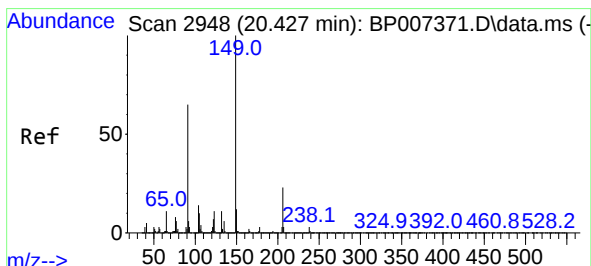
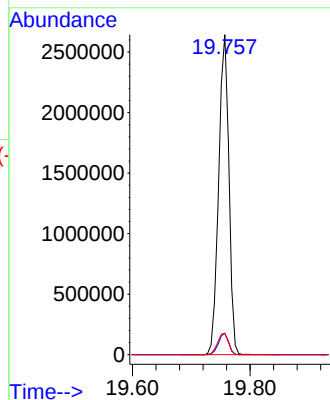
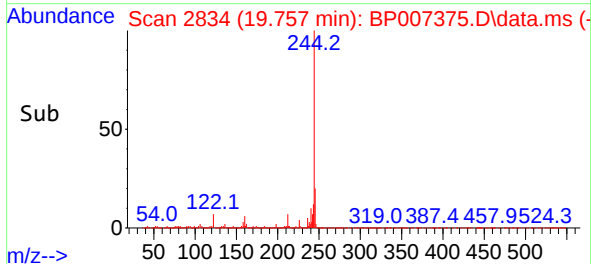
Instrument :
BNA_P
ClientSampleId :
ICVBP100821



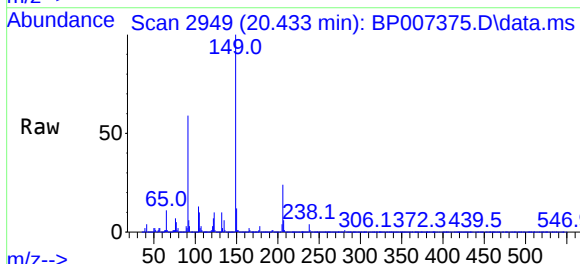
Tgt Ion:244 Resp: 3189339
Ion Ratio Lower Upper
244 100
212 6.7 6.0 9.0
122 6.7 7.1 10.7#

Manual Integrations
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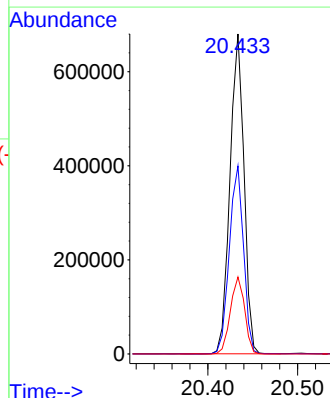
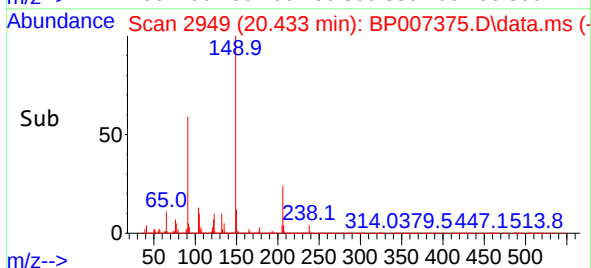
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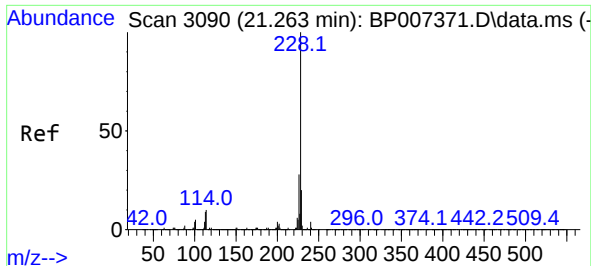


#80
Butylbenzylphthalate
Concen: 38.00 ng
RT: 20.433 min Scan# 2949
Delta R.T. 0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



Tgt Ion:149 Resp: 738235
Ion Ratio Lower Upper
149 100
91 58.8 54.6 81.8
206 24.0 16.7 25.1





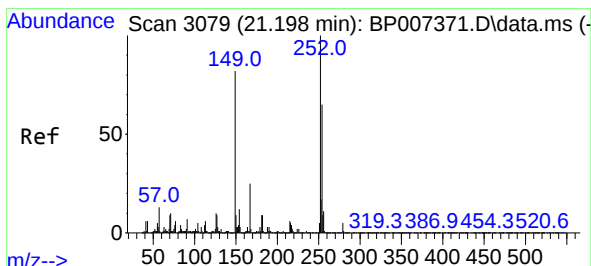
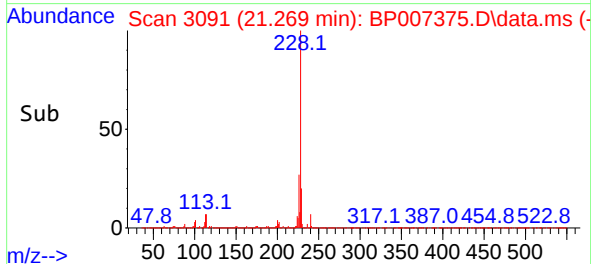
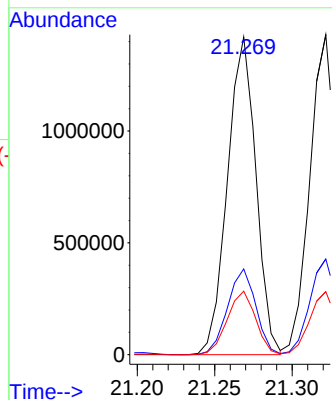
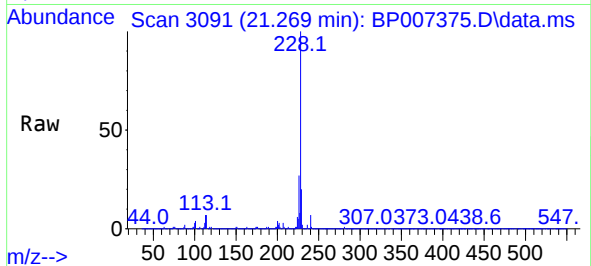
#81
Benzo(a)anthracene
Concen: 38.48 ng
RT: 21.269 min Scan# 3091
Delta R.T. 0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion:228 Resp: 1815191
Ion Ratio Lower Upper
228 100
226 27.0 21.6 32.4
229 20.0 15.8 23.6

Instrument :
BNA_P
ClientSampleId :
ICVBP100821

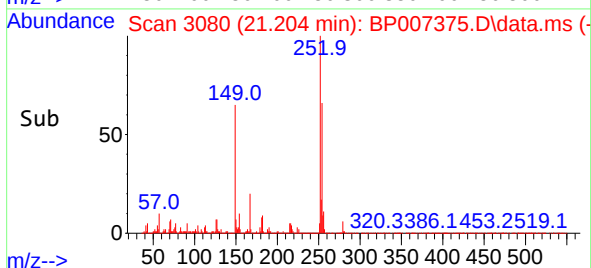
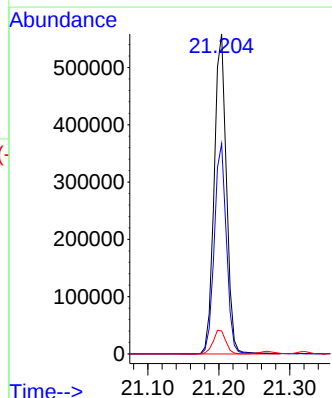
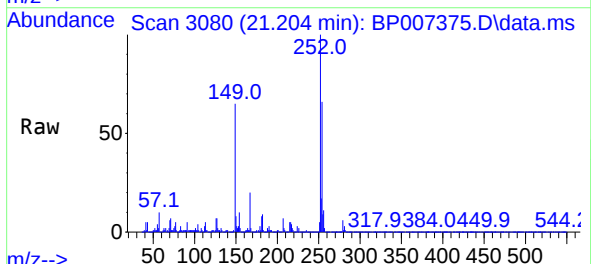
Manual Integrations
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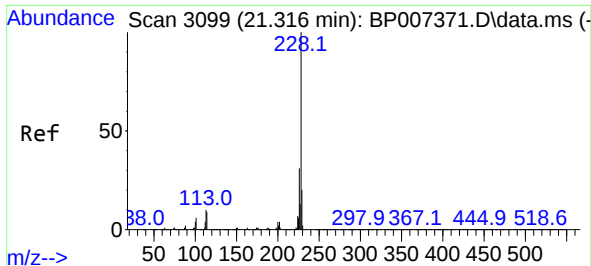
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#82
3,3'-Dichlorobenzidine
Concen: 39.27 ng
RT: 21.204 min Scan# 3080
Delta R.T. 0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion:252 Resp: 666764
Ion Ratio Lower Upper
252 100
254 65.7 50.6 76.0
126 7.2 7.0 10.6





#83
Chrysene
Concen: 39.05 ng
RT: 21.322 min Scan# 3100
Delta R.T. 0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

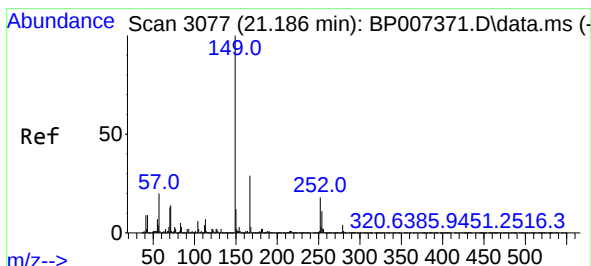
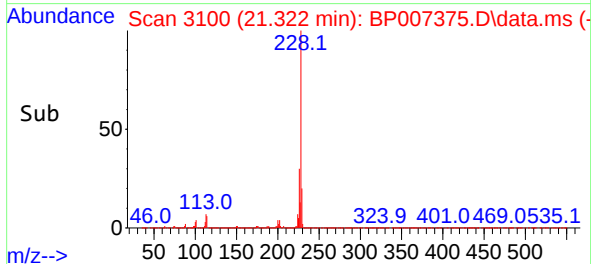
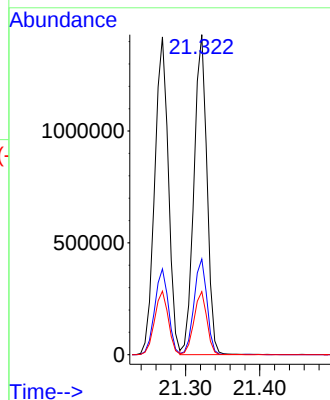
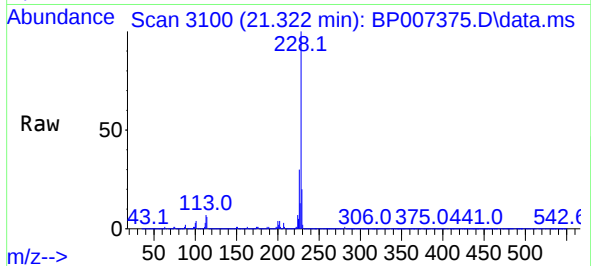
Tgt Ion:228 Resp: 1733924

Ion	Ratio	Lower	Upper
228	100		
226	29.9	23.8	35.6
229	19.7	15.4	23.2

Instrument :
BNA_P
ClientSampleId :
ICVBP100821

Manual Integrations
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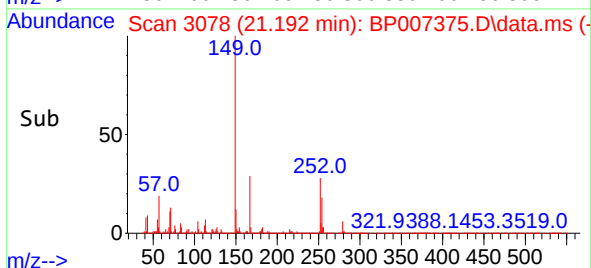
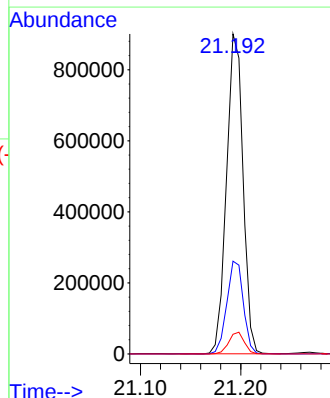
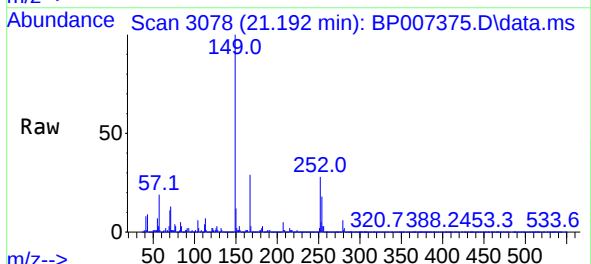
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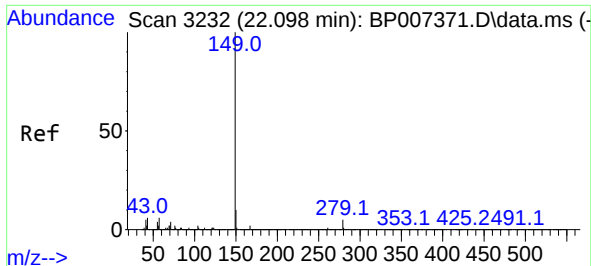


#84
Bis(2-ethylhexyl)phthalate
Concen: 37.93 ng
RT: 21.192 min Scan# 3078
Delta R.T. 0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion:149 Resp: 1025439

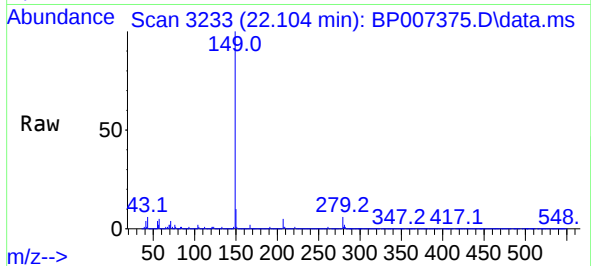
Ion	Ratio	Lower	Upper
149	100		
167	29.0	21.9	32.9
279	6.2	4.3	6.5





#85
Di-n-octyl phthalate
Concen: 37.10 ng
RT: 22.104 min Scan# 3233
Delta R.T. 0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

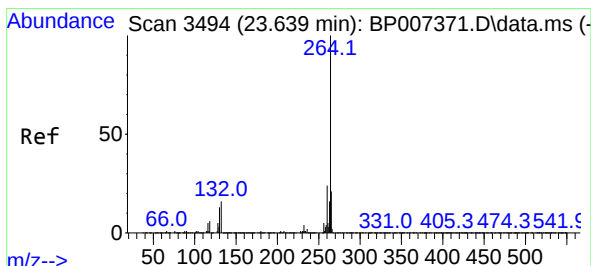
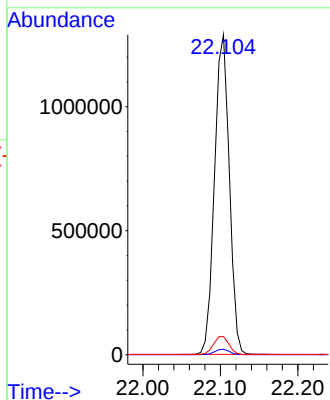
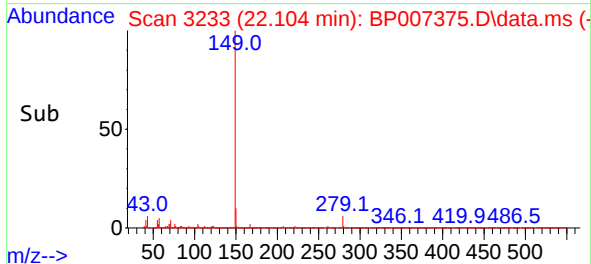
Instrument :
BNA_P
ClientSampleId :
ICVBP100821



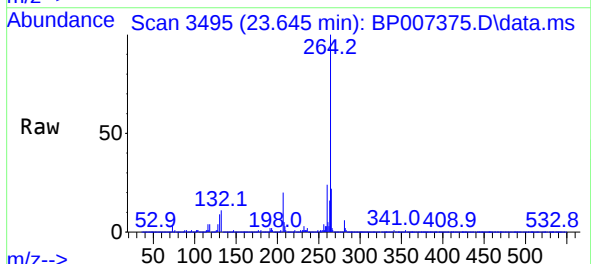
Tgt Ion:149 Resp: 1710630
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.0 5.6 8.4

Manual Integrations
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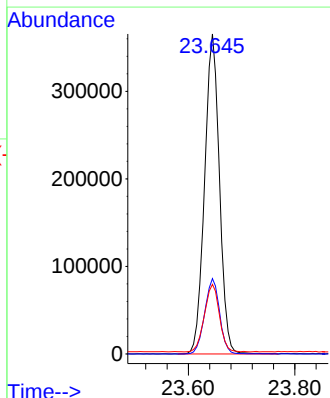
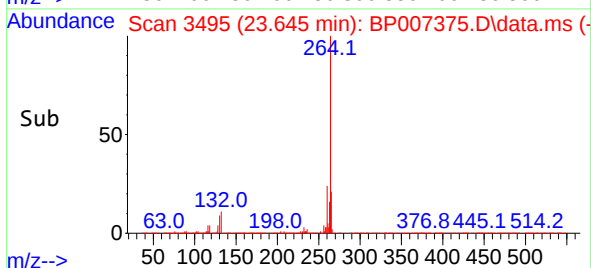
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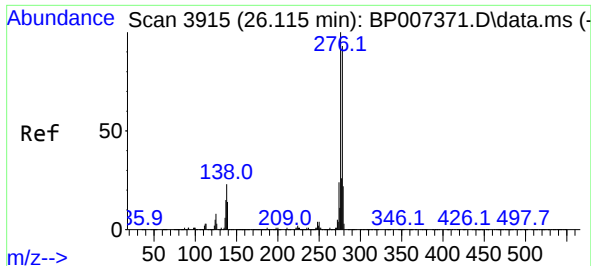


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.645 min Scan# 3495
Delta R.T. 0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



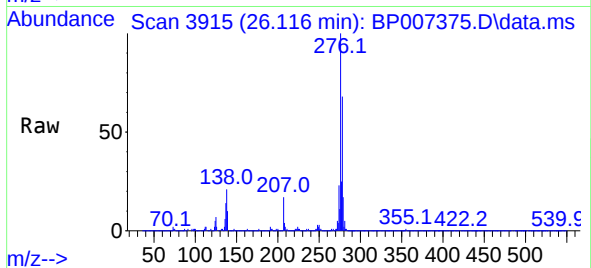
Tgt Ion:264 Resp: 706541
Ion Ratio Lower Upper
264 100
260 23.5 18.6 28.0
265 21.8 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 46.60 ng
RT: 26.116 min Scan# 3915
Delta R.T. 0.001 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

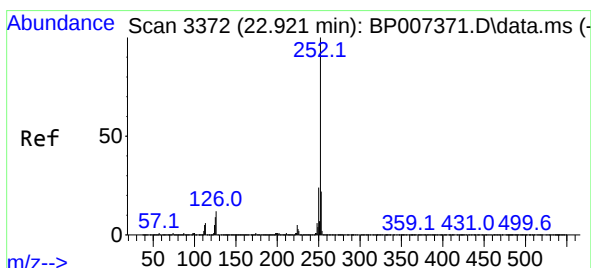
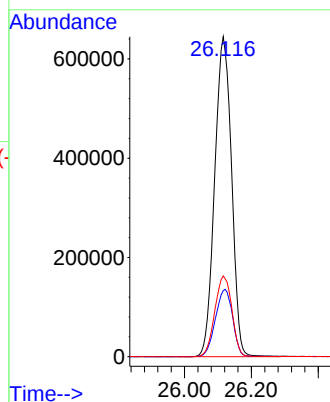
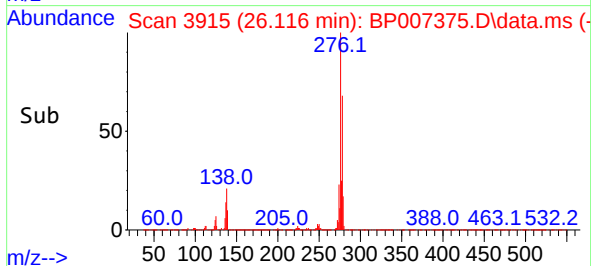
Instrument :
BNA_P
ClientSampleId :
ICVBP100821



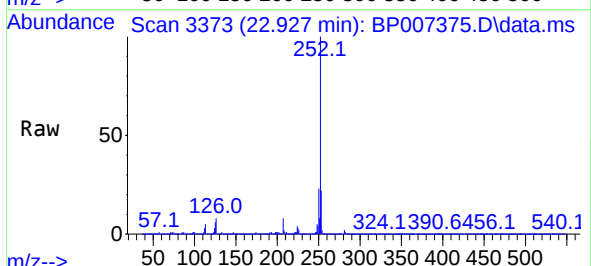
Tgt Ion:276 Resp: 2253531
Ion Ratio Lower Upper
276 100
138 21.5 15.3 22.9
277 25.6 20.4 30.6

Manual Integrations
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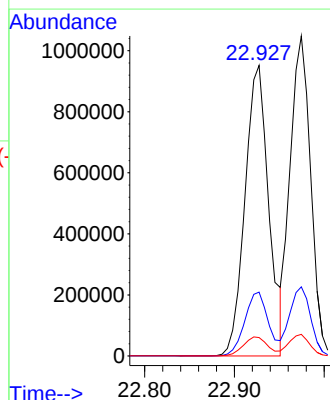
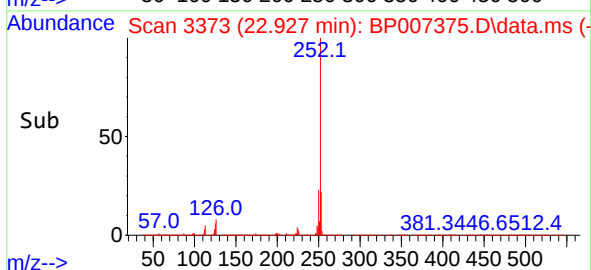
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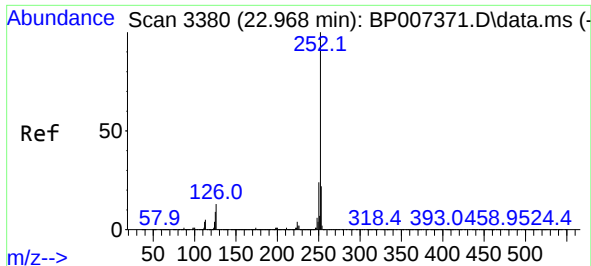


#88
Benzo(b)fluoranthene
Concen: 42.13 ng
RT: 22.927 min Scan# 3373
Delta R.T. 0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



Tgt Ion:252 Resp: 1748784
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 6.3 6.2 9.4





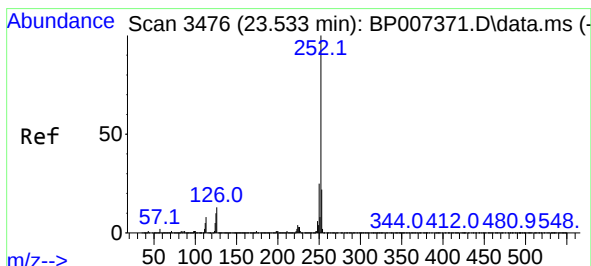
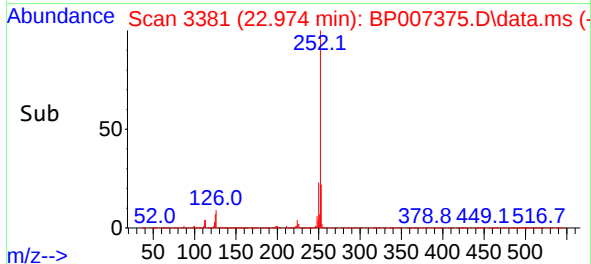
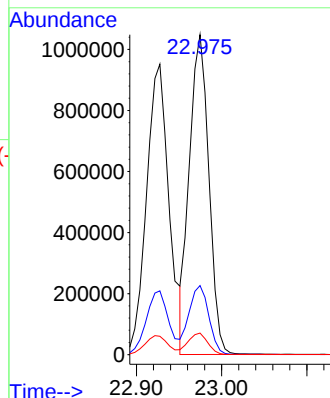
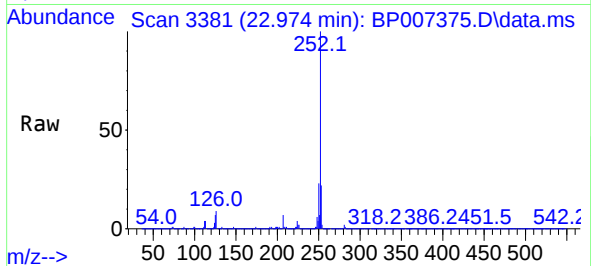
#89
Benzo(k)fluoranthene
Concen: 40.12 ng
RT: 22.974 min Scan# 3381
Delta R.T. 0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

Tgt Ion:252 Resp: 1662831
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 6.8 6.0 9.0

Instrument :
BNA_P
ClientSampleId :
ICVBP100821

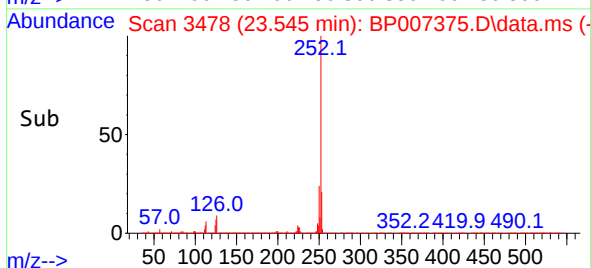
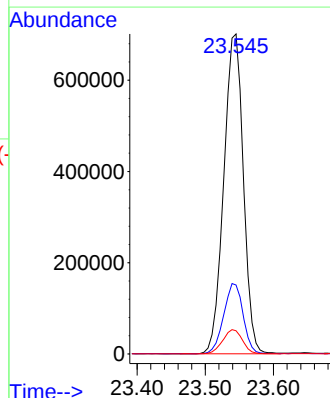
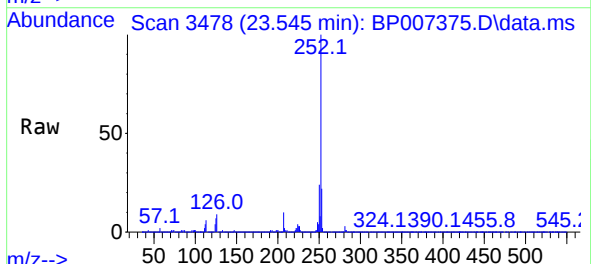
Manual Integrations
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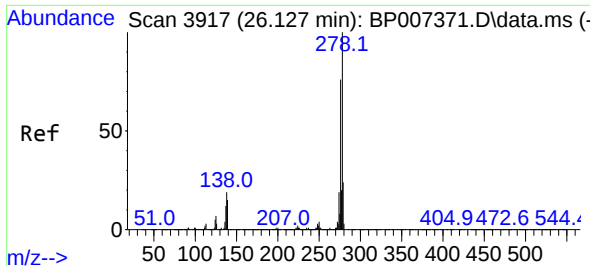
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#90
Benzo(a)pyrene
Concen: 39.23 ng
RT: 23.545 min Scan# 3478
Delta R.T. 0.012 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

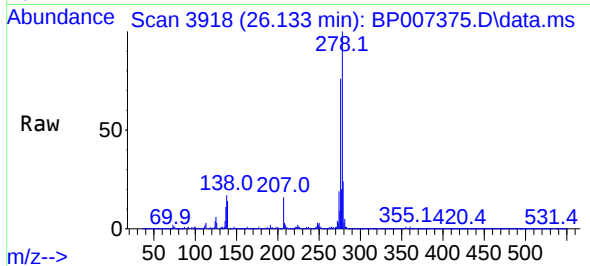
Tgt Ion:252 Resp: 1401099
Ion Ratio Lower Upper
252 100
253 21.6 17.9 26.9
125 7.3 6.5 9.7





#91
Dibenzo(a,h)anthracene
Concen: 47.09 ng
RT: 26.133 min Scan# 3918
Delta R.T. 0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09

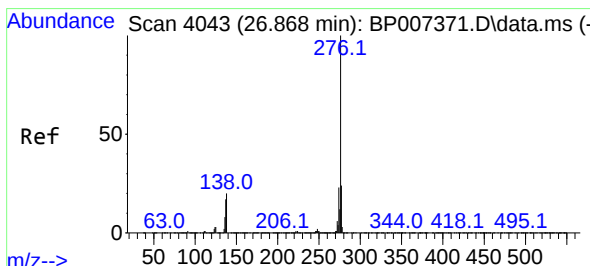
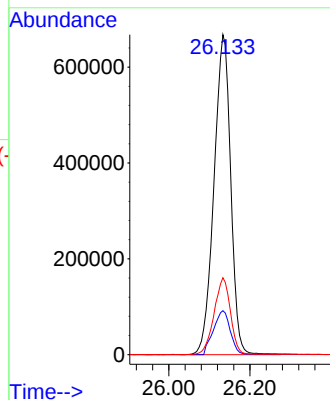
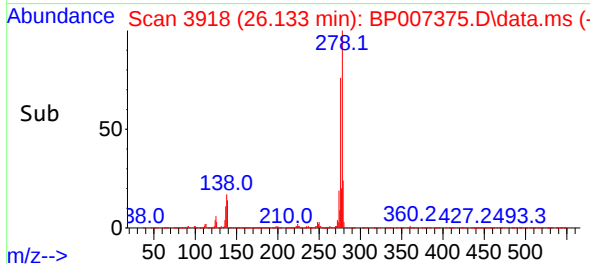
Instrument :
BNA_P
ClientSampleId :
ICVBP100821



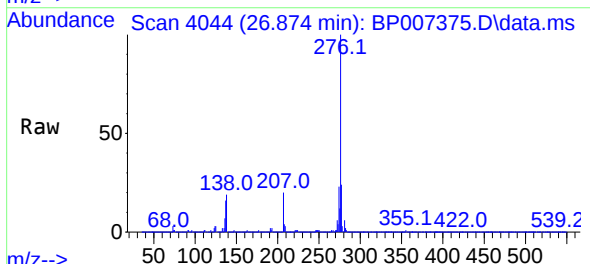
Tgt Ion:278 Resp: 1906343
Ion Ratio Lower Upper
278 100
139 13.8 9.3 13.9
279 24.0 18.8 28.2

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 46.47 ng
RT: 26.874 min Scan# 4044
Delta R.T. 0.006 min
Lab File: BP007375.D
Acq: 08 Oct 2021 15:09



Tgt Ion:276 Resp: 1760236
Ion Ratio Lower Upper
276 100
277 24.2 18.9 28.3
138 18.9 12.6 18.8#

