

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100221\
 Data File : BM032307.D
 Acq On : 01 Oct 2021 09:55
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Manual Integrations
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Quant Time: Oct 01 12:22:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 12:21:14 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.636	152	359148	20.00	ng	0.00
21) Naphthalene-d8	10.430	136	1406939	20.00	ng	# 0.00
39) Acenaphthene-d10	14.283	164	906234	20.00	ng	0.00
64) Phenanthrene-d10	17.012	188	1871162	20.00	ng	# 0.00
76) Chrysene-d12	21.177	240	1800297	20.00	ng	0.00
86) Perylene-d12	23.335	264	1730020	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.207	112	254682	11.98	ng	0.00
7) Phenol-d6	6.825	99	346172	11.22	ng	0.00
23) Nitrobenzene-d5	8.789	82	279478	11.16	ng	-0.01
42) 2,4,6-Tribromophenol	15.765	330	113702	11.56	ng	0.00
45) 2-Fluorobiphenyl	12.901	172	739848	13.19	ng	0.00
79) Terphenyl-d14	0.000	244	0d	0.00	ng	
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.013	88	56272	6.34	ng	92
3) Pyridine	3.431	79	143901	5.62	ng	92
4) n-Nitrosodimethylamine	3.343	42	56606	5.42	ng	# 65
6) Aniline	6.960	93	185834	5.36	ng	89
8) 2-Chlorophenol	7.207	128	137699	5.81	ng	93
9) Benzaldehyde	6.766	77	103789	5.81	ng	85
10) Phenol	6.848	94	165855	5.58	ng	82
11) bis(2-Chloroethyl)ether	7.054	93	132477	5.59	ng	95
12) 1,3-Dichlorobenzene	7.531	146	158571	6.03	ng	# 92
13) 1,4-Dichlorobenzene	7.672	146	161779	6.04	ng	98
14) 1,2-Dichlorobenzene	7.995	146	155944	5.99	ng	96
15) Benzyl Alcohol	7.878	79	112473	5.29	ng	86
16) 2,2'-oxybis(1-Chloropr...	8.172	45	168736	5.35	ng	97
17) 2-Methylphenol	8.101	107	107758	5.38	ng	# 89
18) Hexachloroethane	8.730	117	50646	5.68	ng	91
19) n-Nitroso-di-n-propyla...	8.442	70	91751	5.26	ng	# 84
20) 3+4-Methylphenols	8.425	107	147007	5.33	ng	93
22) Acetophenone	8.454	105	199162	5.77	ng	# 88
24) Nitrobenzene	8.830	77	136129	5.60	ng	92
25) Isophorone	9.354	82	222905	5.20	ng	95
26) 2-Nitrophenol	9.548	139	53939	4.96	ng	# 75
27) 2,4-Dimethylphenol	9.619	122	107020	5.58	ng	90
28) bis(2-Chloroethoxy)met...	9.836	93	175625	5.65	ng	98
29) 2,4-Dichlorophenol	10.083	162	113865	5.43	ng	98
30) 1,2,4-Trichlorobenzene	10.301	180	141811	6.10	ng	97
31) Naphthalene	10.477	128	428999	5.95	ng	100
33) 4-Chloroaniline	10.583	127	169306	5.52	ng	# 94
34) Hexachlorobutadiene	10.789	225	84649	6.25	ng	97
35) Caprolactam	11.301	113	31729	4.14	ng	# 79
36) 4-Chloro-3-methylphenol	11.724	107	124926	5.33	ng	94
37) 2-Methylnaphthalene	12.095	142	290426m	5.84	ng	
38) 1-Methylnaphthalene	12.313	142	284444	5.84	ng	# 98
40) 1,2,4,5-Tetrachloroben...	12.477	216	155156	6.12	ng	# 95
41) Hexachlorocyclopentadiene	12.471	237	60683	5.46	ng	98
43) 2,4,6-Trichlorophenol	12.713	196	95520	5.43	ng	96
44) 2,4,5-Trichlorophenol	12.783	196	103444	5.44	ng	# 91

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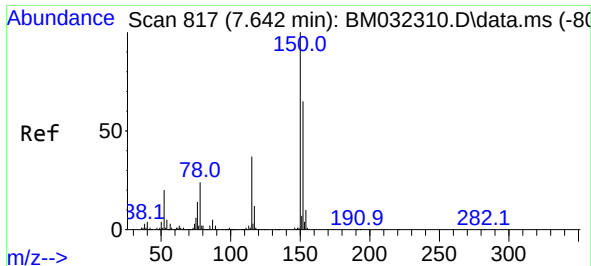
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Quant Time: Oct 01 12:22:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 12:21:14 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.113	154	396752	5.96	ng	99
47) 2-Chloronaphthalene	13.154	162	298349	5.89	ng	97
48) 2-Nitroaniline	13.354	65	64840	4.64	ng #	79
49) Acenaphthylene	14.001	152	445160	5.63	ng	99
50) Dimethylphthalate	13.730	163	373856	5.90	ng	99
51) 2,6-Dinitrotoluene	13.842	165	66714	5.28	ng #	68
52) Acenaphthene	14.348	154	302946	5.74	ng	97
53) 3-Nitroaniline	14.177	138	71916	4.87	ng	88
55) Dibenzofuran	14.677	168	482969	6.03	ng	92
56) 4-Nitrophenol	14.495	139	57574	4.58	ng #	70
57) 2,4-Dinitrotoluene	14.636	165	80098	4.77	ng #	67
58) Fluorene	15.324	166	373497	6.23	ng	97
59) 2,3,4,6-Tetrachlorophenol	14.912	232	91804	5.53	ng #	84
60) Diethylphthalate	15.095	149	361870	5.78	ng	94
61) 4-Chlorophenyl-phenyle...	15.318	204	193876	6.39	ng	92
62) 4-Nitroaniline	15.336	138	69968	4.63	ng #	71
63) Azobenzene	15.612	77	329724	5.45	ng	84
65) 4,6-Dinitro-2-methylph...	15.401	198	43507	4.06	ng #	77
66) n-Nitrosodiphenylamine	15.530	169	321046	5.87	ng	97
67) 4-Bromophenyl-phenylether	16.206	248	111652	5.98	ng	92
68) Hexachlorobenzene	16.342	284	126467	6.12	ng #	82
69) Atrazine	16.471	200	102126	5.57	ng	95
70) Pentachlorophenol	16.677	266	64793	5.07	ng	98
71) Phenanthrene	17.053	178	598280	6.05	ng	99
72) Anthracene	17.142	178	562011	5.87	ng	100
73) Carbazole	17.406	167	564304	5.77	ng	97
74) Di-n-butylphthalate	17.965	149	550754	5.54	ng #	97
75) Fluoranthene	19.059	202	666520	5.96	ng	97
77) Benzidine	19.242	184	235253	5.29	ng	99
78) Pyrene	19.424	202	701197	6.25	ng	100
80) Butylbenzylphthalate	20.312	149	211673	4.94	ng	93
81) Benzo(a)anthracene	21.159	228	669433	6.04	ng	99
82) 3,3'-Dichlorobenzidine	21.094	252	193165	5.43	ng	98
83) Chrysene	21.212	228	654923	6.07	ng	100
84) Bis(2-ethylhexyl)phtha...	21.089	149	303188	5.24	ng #	95
85) Di-n-octyl phthalate	21.930	149	483539	4.65	ng #	92
87) Indeno(1,2,3-cd)pyrene	25.465	276	592780	5.14	ng	95
88) Benzo(b)fluoranthene	22.688	252	613950	6.31	ng	98
89) Benzo(k)fluoranthene	22.730	252	595269	6.02	ng	98
90) Benzo(a)pyrene	23.235	252	465481	5.61	ng	98
91) Dibenzo(a,h)anthracene	25.465	278	503932	5.27	ng #	96
92) Benzo(g,h,i)perylene	26.118	276	489848	4.94	ng #	95

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



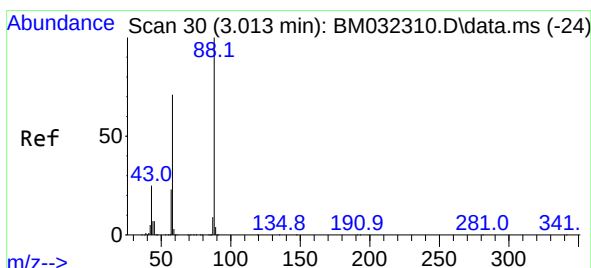
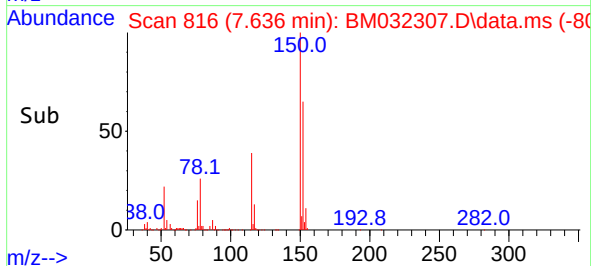
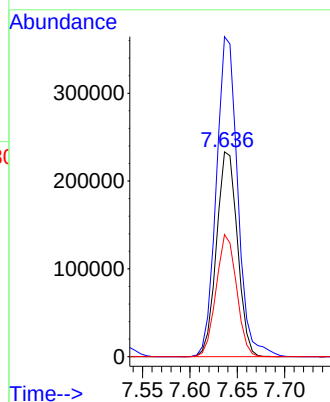
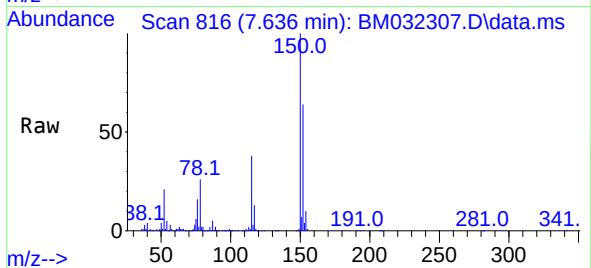
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1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.636 min Scan# 816
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion: 152 Resp: 359148
Ion Ratio Lower Upper
152 100
150 156.2 122.4 183.6
115 59.6 53.8 80.8

Instrument :
BNA_M
ClientSampled :
SSTDIC005

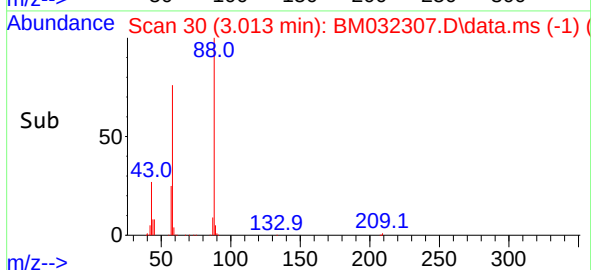
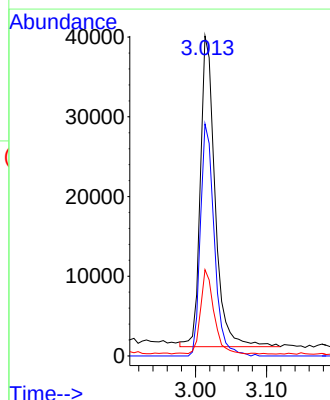
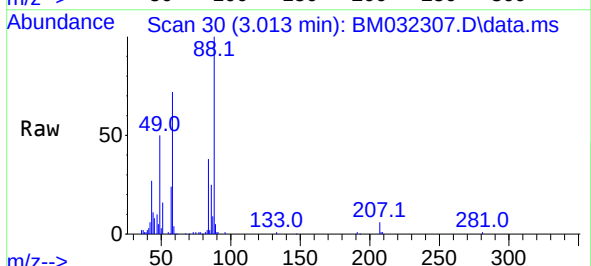
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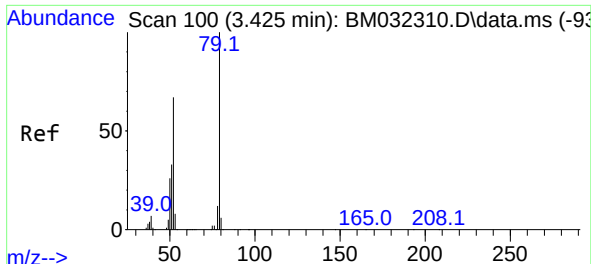
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#2
1,4-Dioxane
Concen: 6.34 ng
RT: 3.013 min Scan# 30
Delta R.T. -0.000 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion: 88 Resp: 56272
Ion Ratio Lower Upper
88 100
58 70.5 50.4 75.6
43 24.7 22.2 33.2





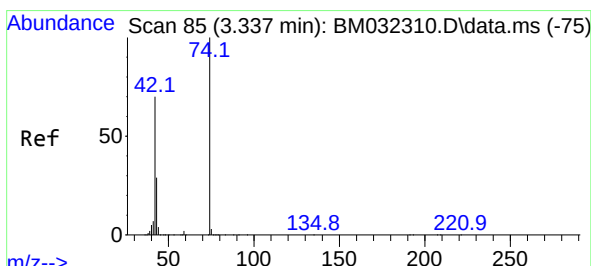
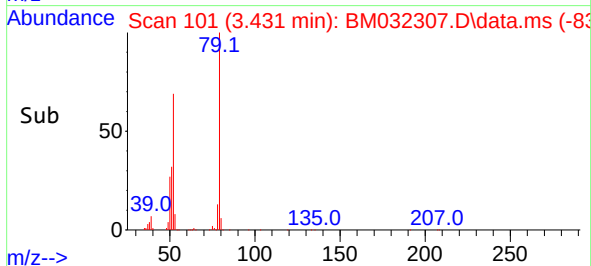
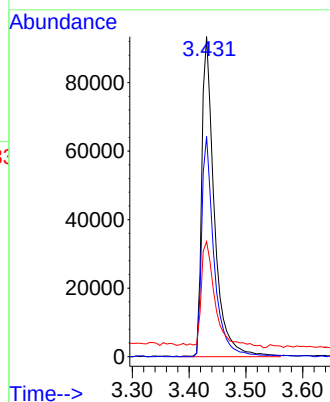
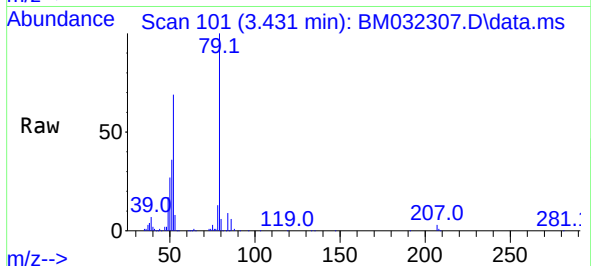
#3
Pyridine
Concen: 5.62 ng
RT: 3.431 min Scan# 101
Delta R.T. 0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion: 79 Resp: 143901
Ion Ratio Lower Upper
79 100
52 68.8 48.6 73.0
51 35.9 27.4 41.2

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

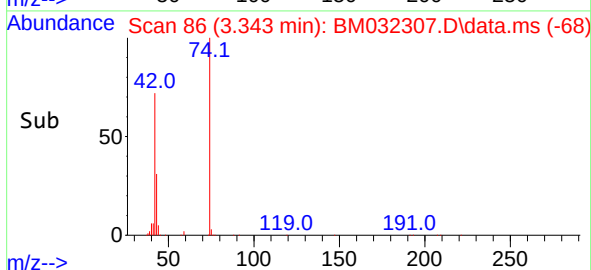
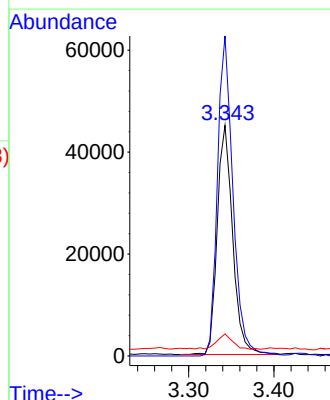
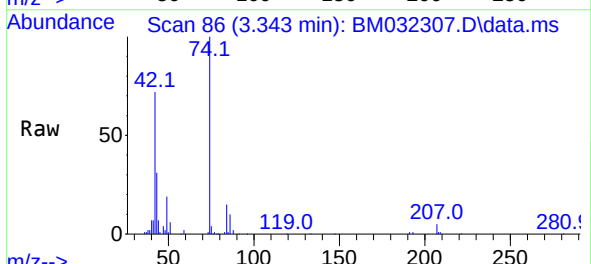
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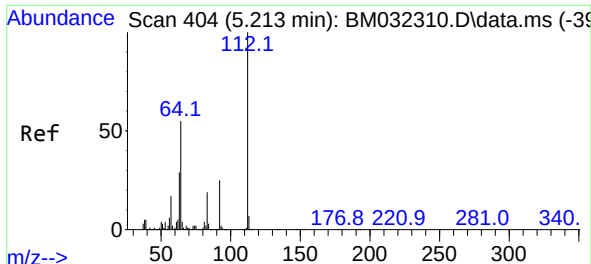
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#4
n-Nitrosodimethylamine
Concen: 5.42 ng
RT: 3.343 min Scan# 86
Delta R.T. 0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion: 42 Resp: 56606
Ion Ratio Lower Upper
42 100
74 138.7 99.5 149.3
44 9.6 57.3 85.9#





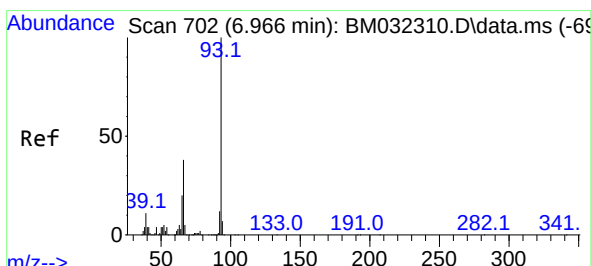
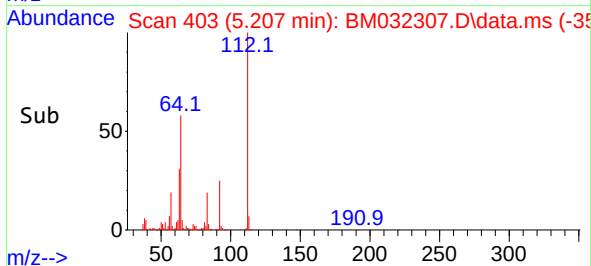
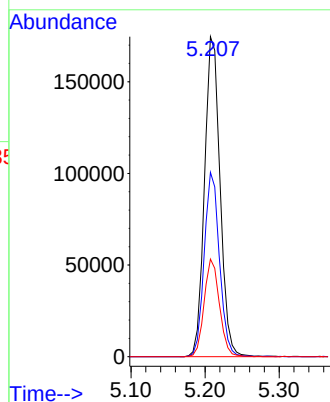
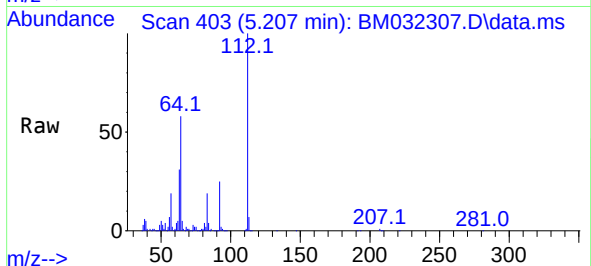
#5
2-Fluorophenol
Concen: 11.98 ng
RT: 5.207 min Scan# 403
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion: 112 Resp: 254682
Ion Ratio Lower Upper
112 100
64 57.6 53.7 80.5
63 30.5 33.9 50.9#

Instrument :
BNA_M
ClientSampleId :
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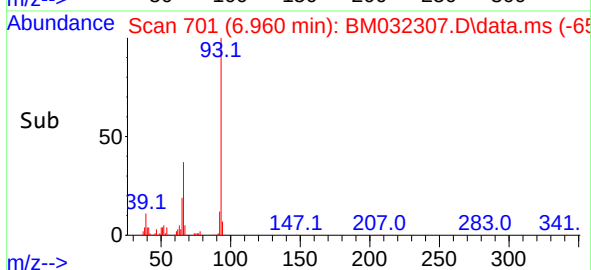
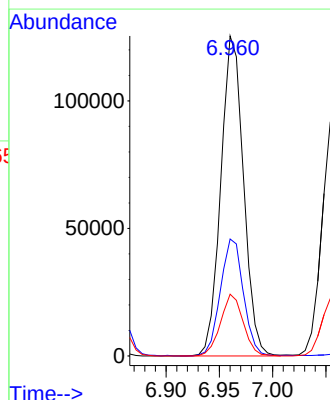
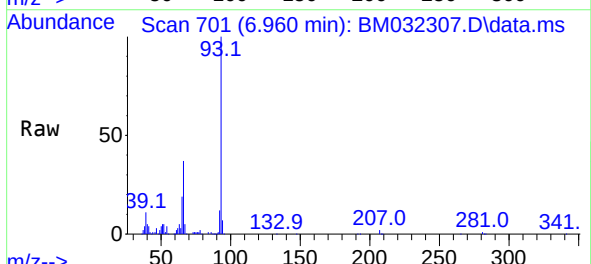
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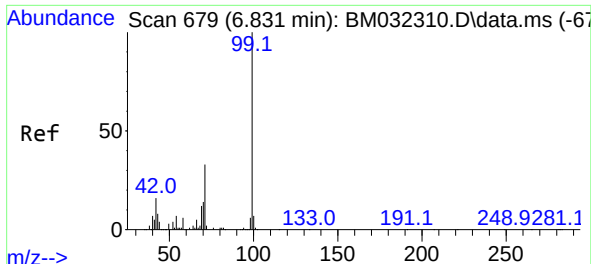
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#6
Aniline
Concen: 5.36 ng
RT: 6.960 min Scan# 701
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion: 93 Resp: 185834
Ion Ratio Lower Upper
93 100
66 36.6 35.3 52.9
65 19.3 18.7 28.1





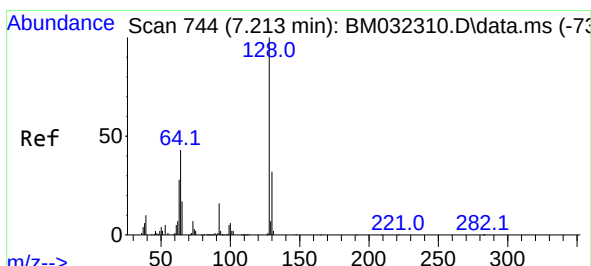
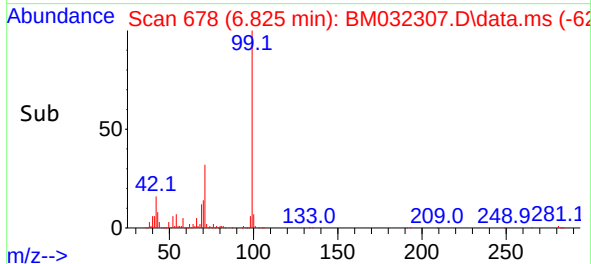
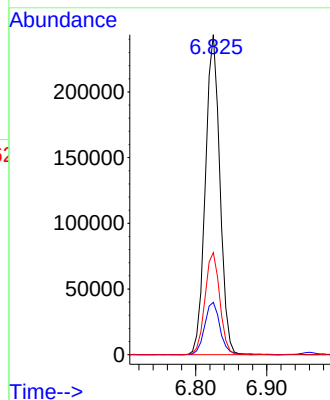
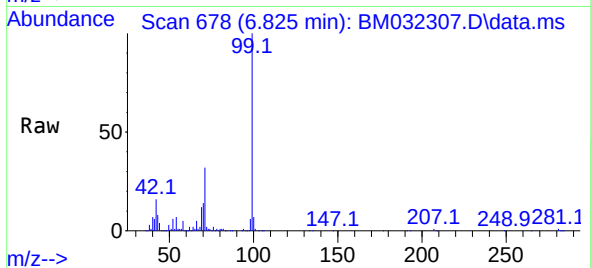
#7
Phenol-d6
Concen: 11.22 ng
RT: 6.825 min Scan# 678
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion: 99 Resp: 346172
Ion Ratio Lower Upper
99 100
42 16.4 23.0 34.6#
71 31.9 37.8 56.8#

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

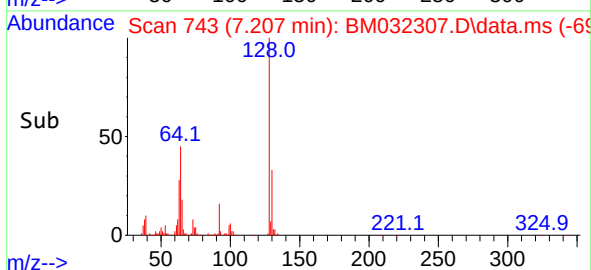
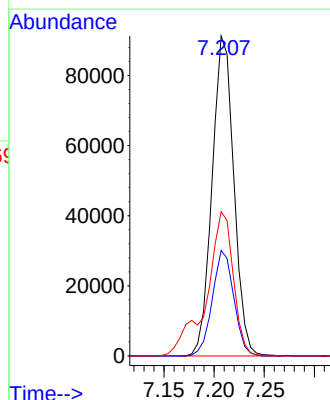
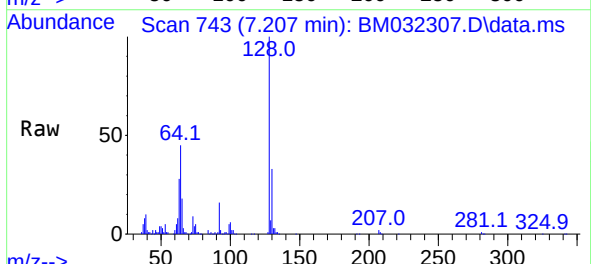
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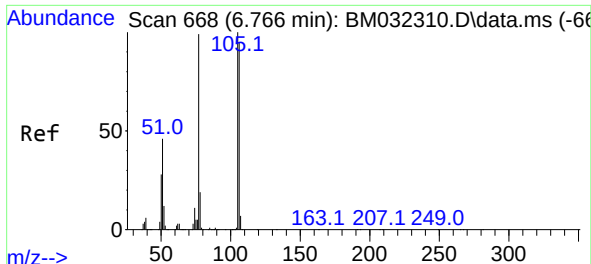
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#8
2-Chlorophenol
Concen: 5.81 ng
RT: 7.207 min Scan# 743
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion: 128 Resp: 137699
Ion Ratio Lower Upper
128 100
130 33.0 13.0 53.0
64 45.1 33.4 73.4





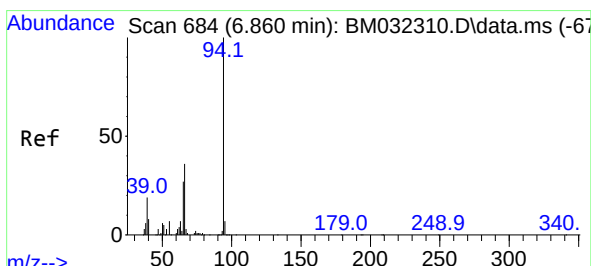
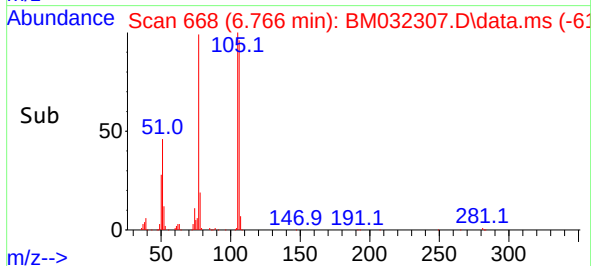
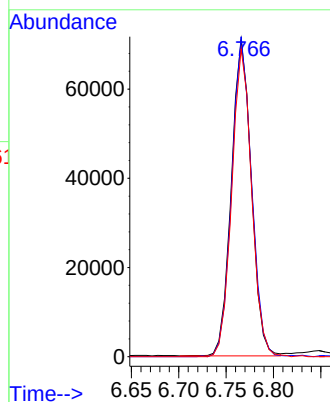
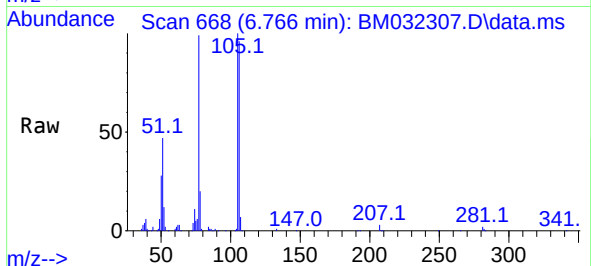
#9
Benzaldehyde
Concen: 5.81 ng
RT: 6.766 min Scan# 668
Delta R.T. -0.000 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:	77	Resp:	103789
Ion	Ratio	Lower	Upper
77	100		
105	100.9	68.9	108.9
106	97.0	61.2	101.2

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

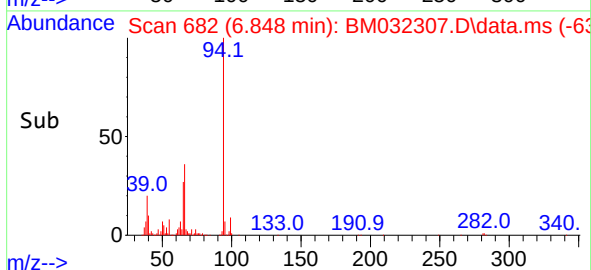
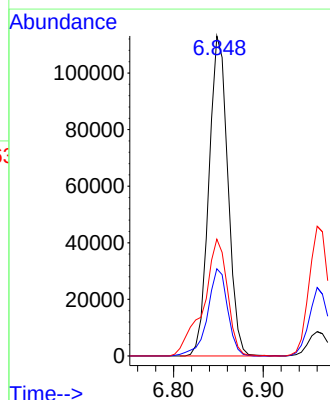
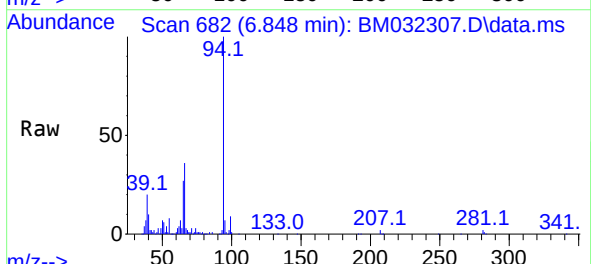
Manual Integrations
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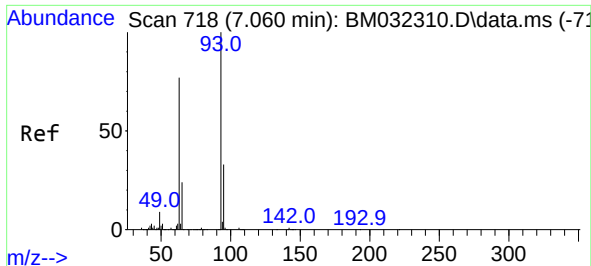
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#10
Phenol
Concen: 5.58 ng
RT: 6.848 min Scan# 682
Delta R.T. -0.012 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:	94	Resp:	165855
Ion	Ratio	Lower	Upper
94	100		
65	27.2	16.9	56.9
66	36.5	30.0	70.0





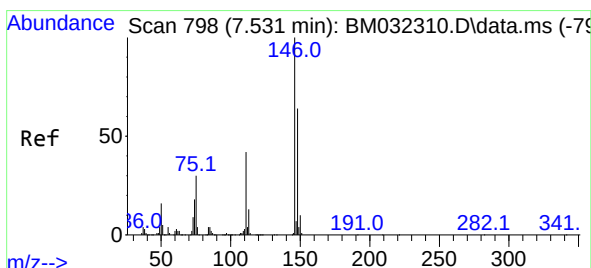
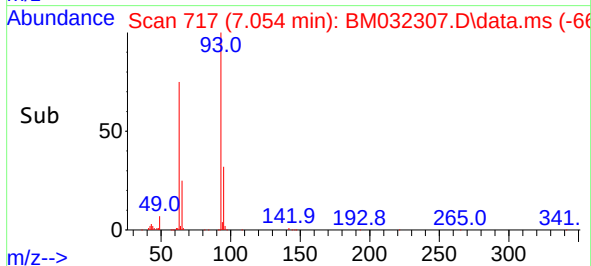
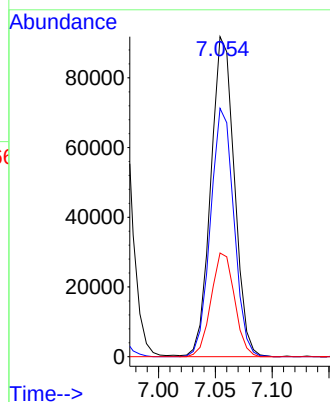
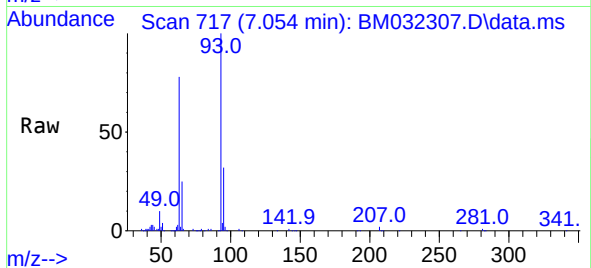
#11
bis(2-Chloroethyl)ether
Concen: 5.59 ng
RT: 7.054 min Scan# 717
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion: 93 Resp: 132477
Ion Ratio Lower Upper
93 100
63 77.6 63.7 103.7
95 32.4 12.4 52.4

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

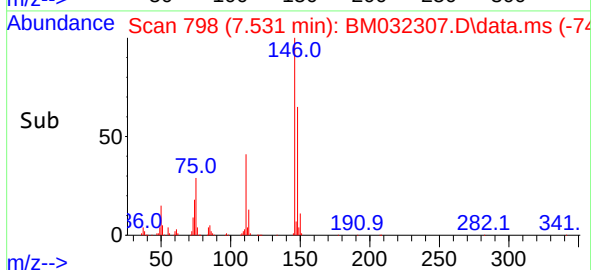
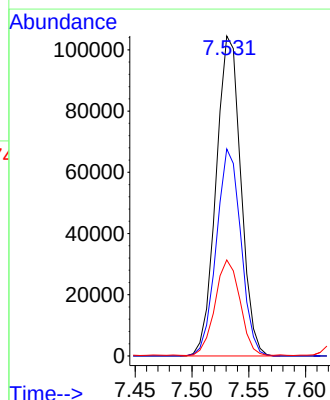
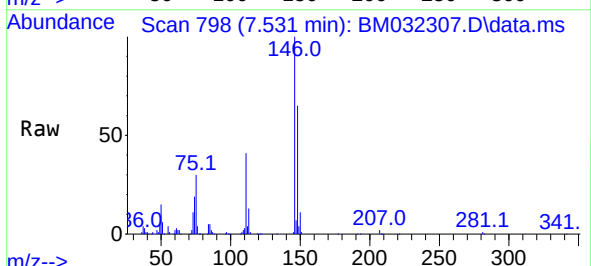
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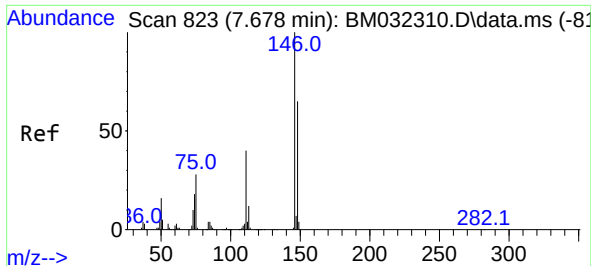
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#12
1,3-Dichlorobenzene
Concen: 6.03 ng
RT: 7.531 min Scan# 798
Delta R.T. -0.000 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion: 146 Resp: 158571
Ion Ratio Lower Upper
146 100
148 64.7 52.3 78.5
75 30.0 34.2 51.2





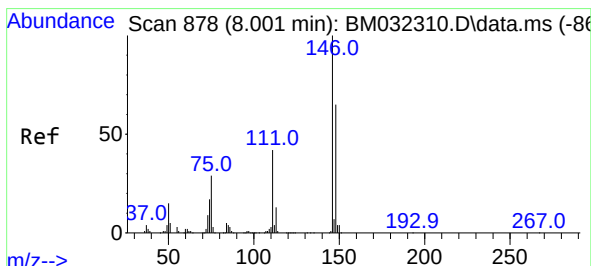
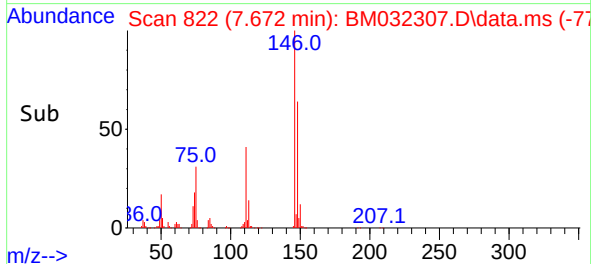
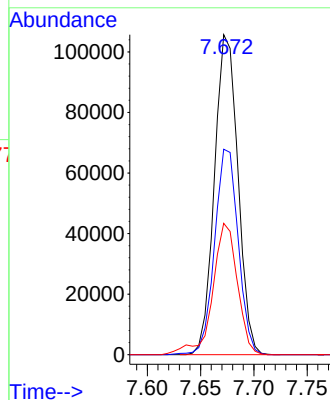
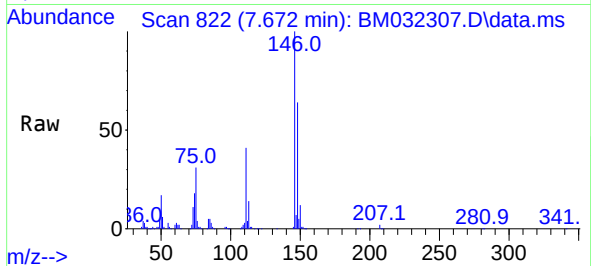
#13
1,4-Dichlorobenzene
Concen: 6.04 ng
RT: 7.672 min Scan# 822
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:146 Resp: 161779
Ion Ratio Lower Upper
146 100
148 64.2 51.1 76.7
111 41.1 35.3 52.9

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

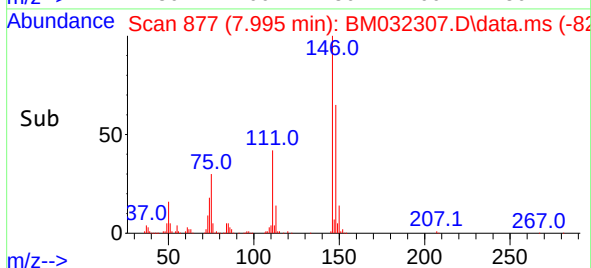
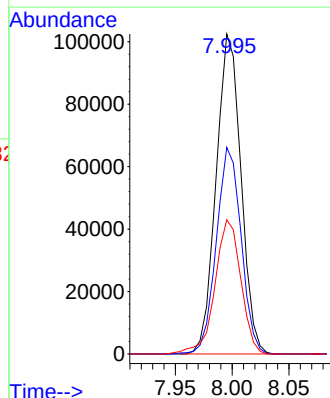
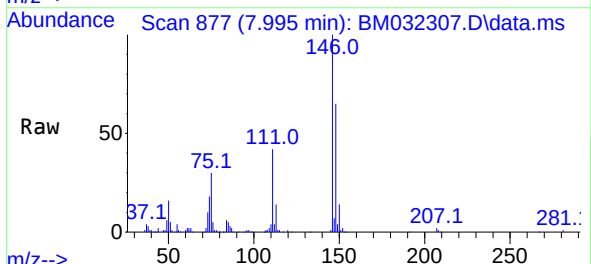
Manual Integrations
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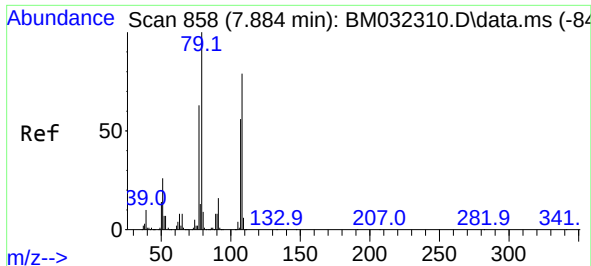
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#14
1,2-Dichlorobenzene
Concen: 5.99 ng
RT: 7.995 min Scan# 877
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:146 Resp: 155944
Ion Ratio Lower Upper
146 100
148 64.5 51.7 77.5
111 41.9 38.2 57.2





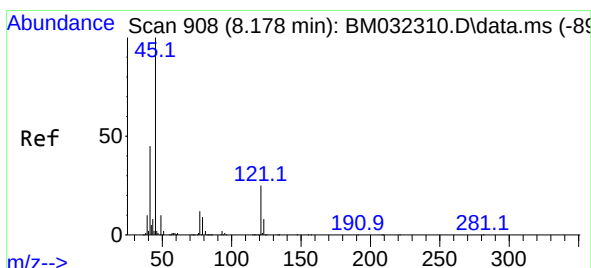
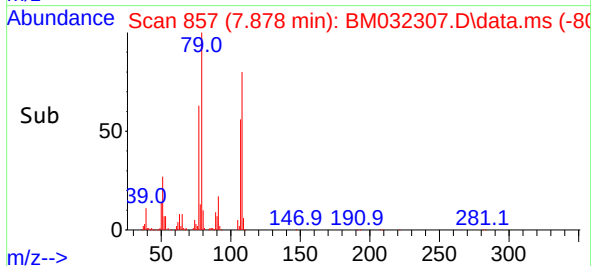
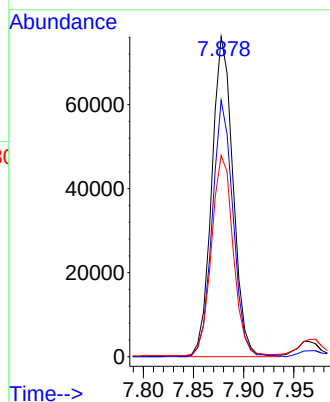
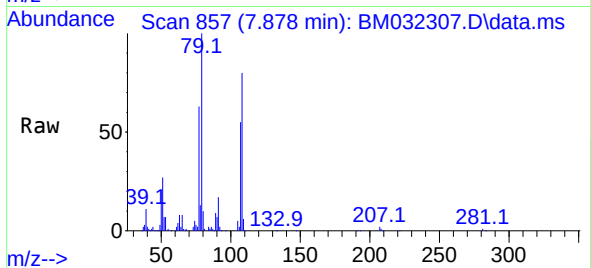
#15
Benzyl Alcohol
Concen: 5.29 ng
RT: 7.878 min Scan# 857
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion: 79 Resp: 112473
Ion Ratio Lower Upper
79 100
108 80.2 53.6 80.4
77 62.9 57.7 86.5

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

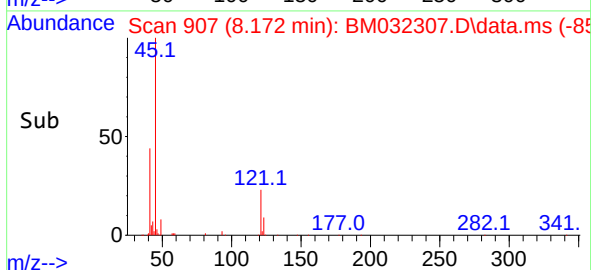
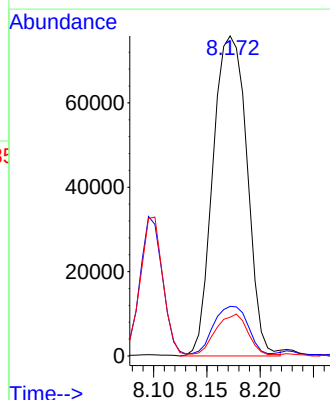
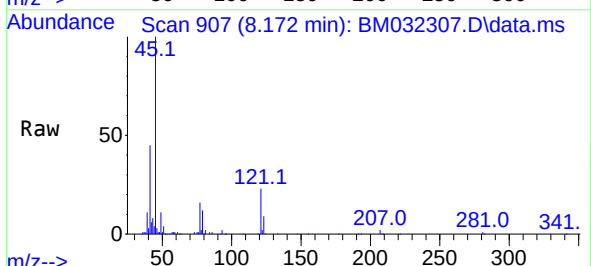
Manual Integrations
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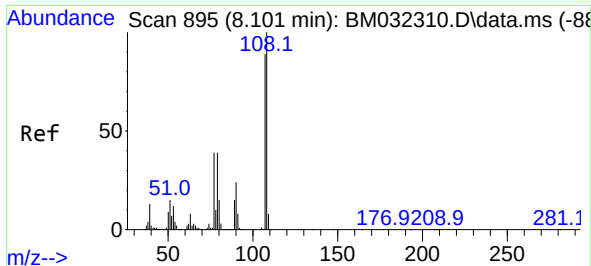
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.35 ng
RT: 8.172 min Scan# 907
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

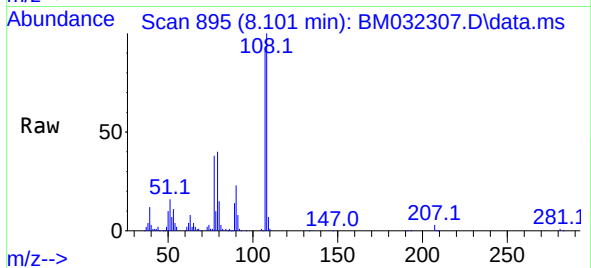
Tgt Ion: 45 Resp: 168736
Ion Ratio Lower Upper
45 100
77 15.5 0.0 36.1
79 12.1 0.0 30.5





#17
2-Methylphenol
Concen: 5.38 ng
RT: 8.101 min Scan# 895
Delta R.T. -0.000 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

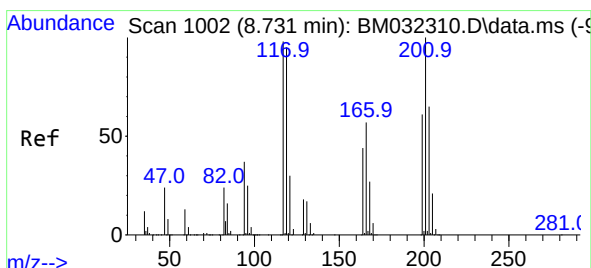
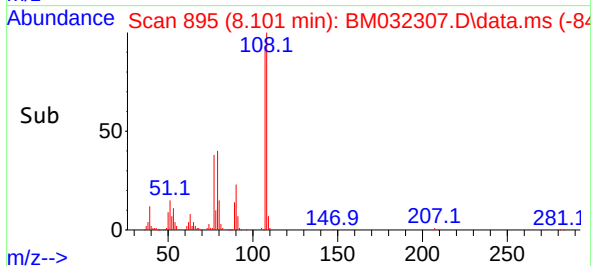
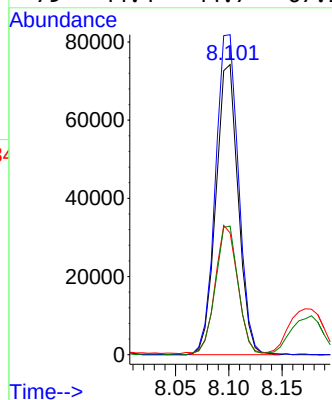
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



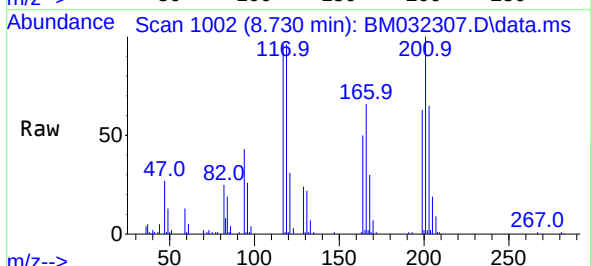
Tgt Ion:	107	Resp:	107758
Ion	Ratio	Lower	Upper
107	100		
108	110.3	87.9	131.9
77	42.0	48.2	72.2#
79	44.4	44.7	67.1#

Manual Integrations
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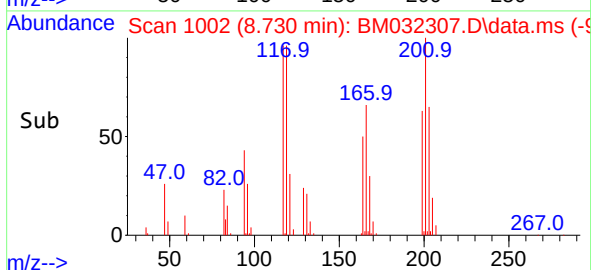
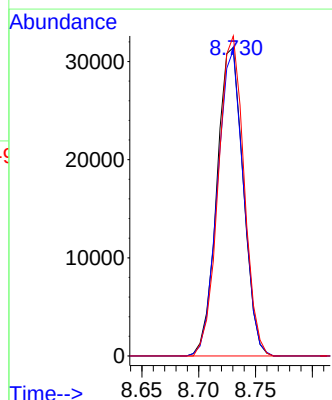
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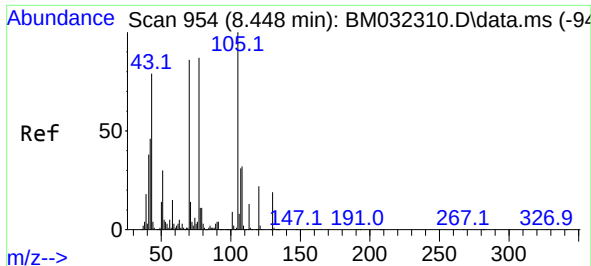


#18
Hexachloroethane
Concen: 5.68 ng
RT: 8.730 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55



Tgt Ion:	117	Resp:	50646
Ion	Ratio	Lower	Upper
117	100		
119	99.2	77.7	116.5
201	103.7	70.2	105.2





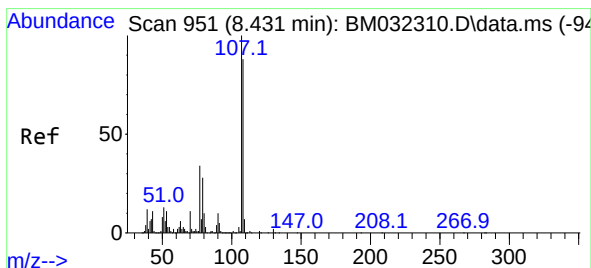
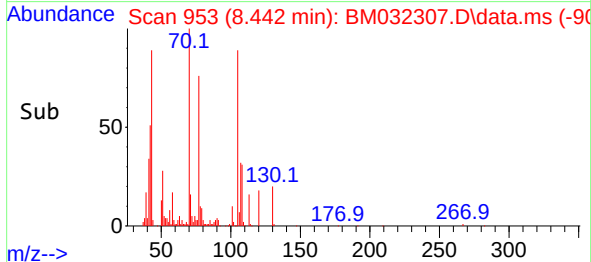
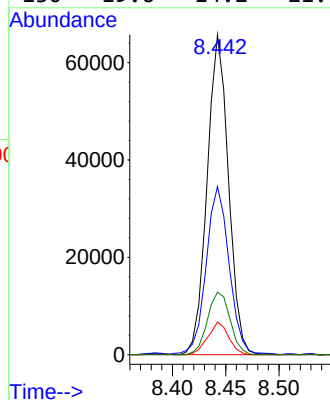
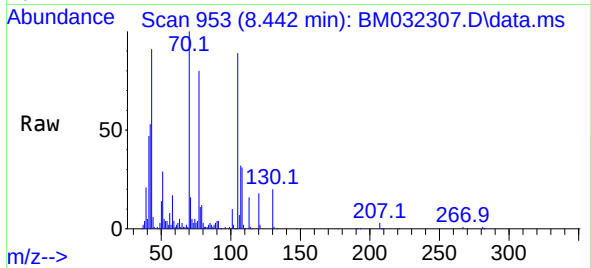
#19
n-Nitroso-di-n-propylamine
Concen: 5.26 ng
RT: 8.442 min Scan# 953
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:	70	Resp:	91751
Ion	Ratio	Lower	Upper
70	100		
42	52.6	56.3	84.5#
101	10.2	7.8	11.6
130	19.6	14.2	21.4

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

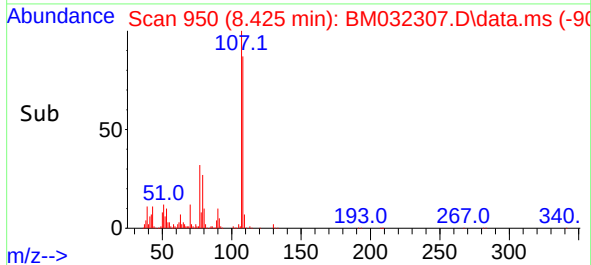
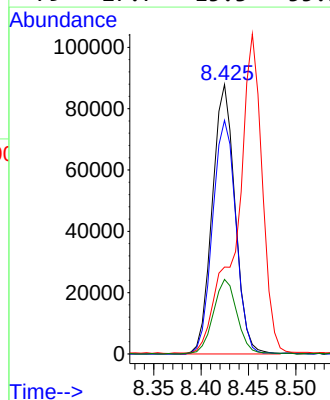
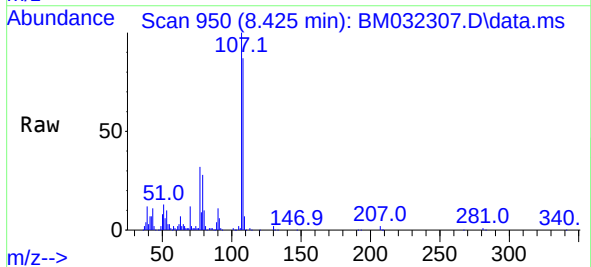
Manual Integrations
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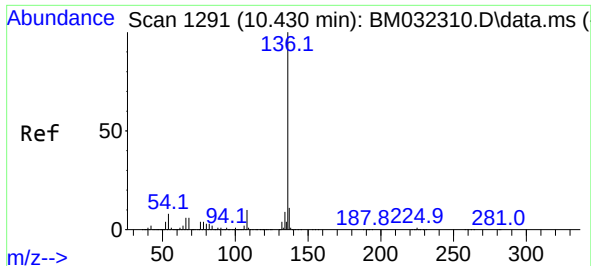
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#20
3+4-Methylphenols
Concen: 5.33 ng
RT: 8.425 min Scan# 950
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

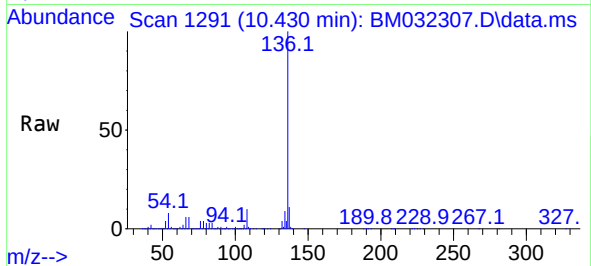
Tgt Ion:	107	Resp:	147007
Ion	Ratio	Lower	Upper
107	100		
108	86.7	67.6	107.6
77	32.3	21.9	61.9
79	27.7	15.3	55.3





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.430 min Scan# 1291
Delta R.T. -0.000 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

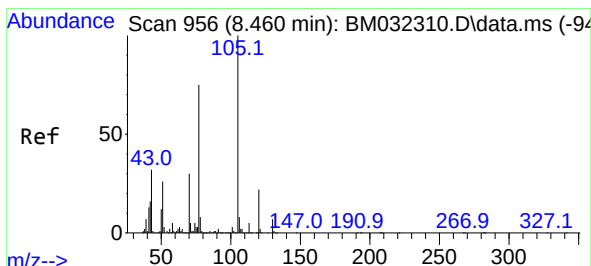
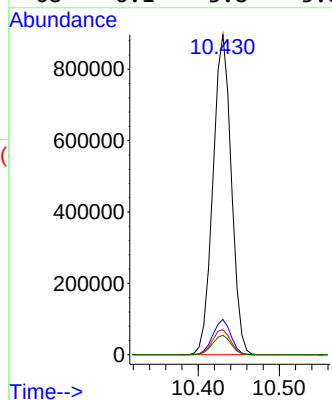
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



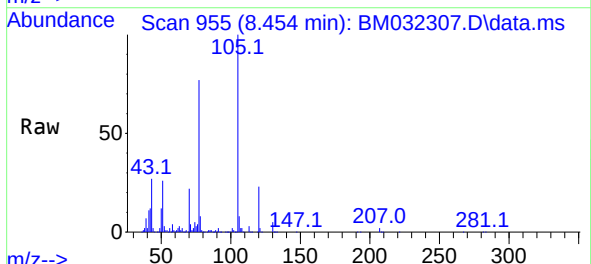
Tgt Ion:136 Resp: 1406939
Ion Ratio Lower Upper
136 100
137 11.0 8.7 13.1
54 7.8 7.4 11.0
68 6.1 3.8 5.8#

Manual Integrations
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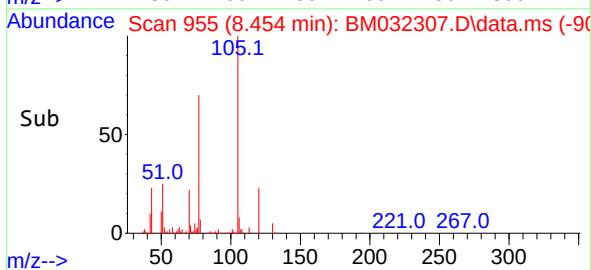
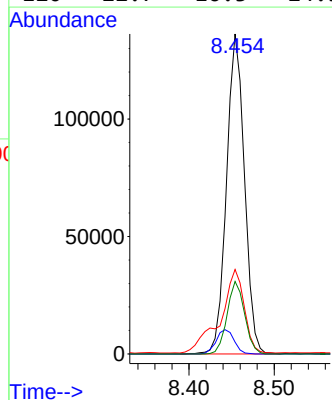
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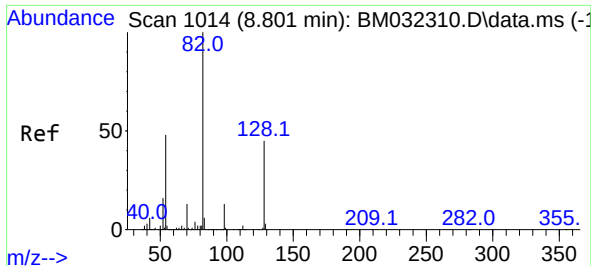


#22
Acetophenone
Concen: 5.77 ng
RT: 8.454 min Scan# 955
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55



Tgt Ion:105 Resp: 199162
Ion Ratio Lower Upper
105 100
71 3.7 3.8 5.6#
51 26.4 29.5 44.3#
120 22.7 16.3 24.5





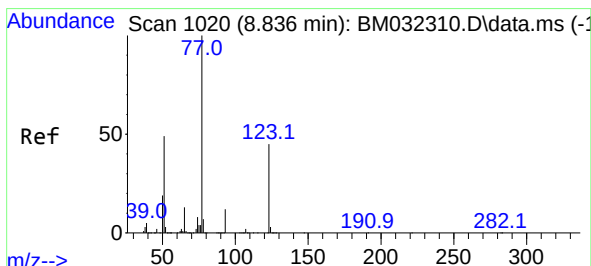
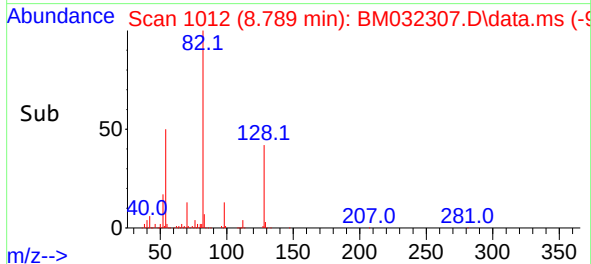
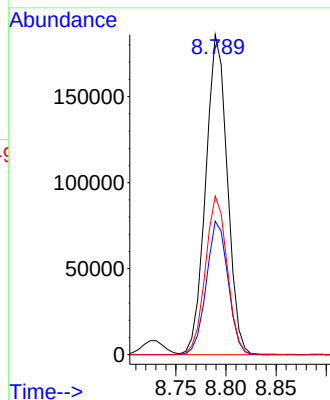
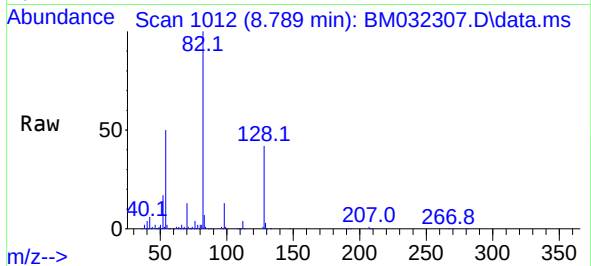
#23
Nitrobenzene-d5
Concen: 11.16 ng
RT: 8.789 min Scan# 1012
Delta R.T. -0.012 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion: 82 Resp: 279478
Ion Ratio Lower Upper
82 100
128 41.7 29.0 43.6
54 49.6 45.8 68.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

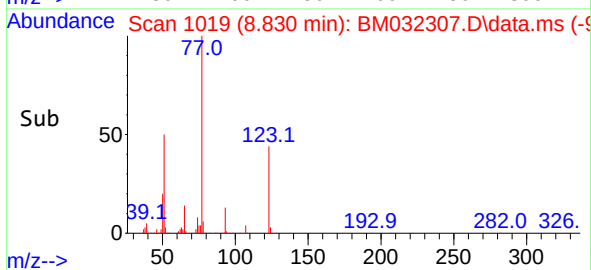
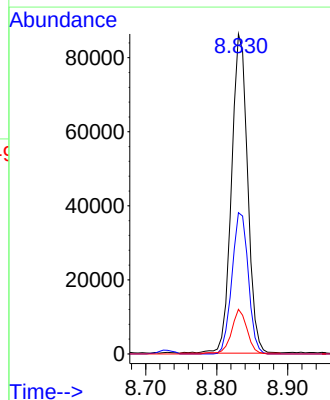
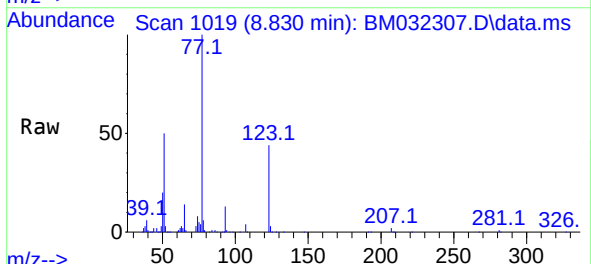
Manual Integrations
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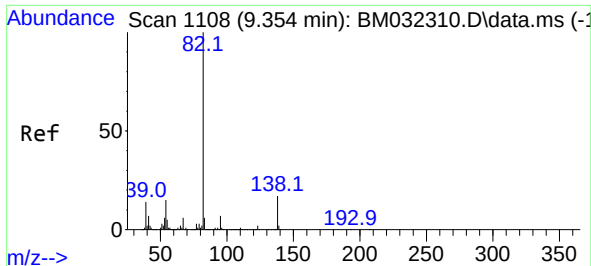
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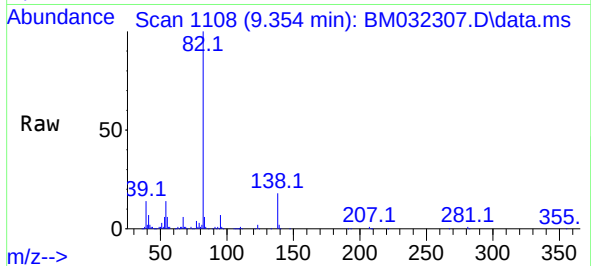
#24
Nitrobenzene
Concen: 5.60 ng
RT: 8.830 min Scan# 1019
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion: 77 Resp: 136129
Ion Ratio Lower Upper
77 100
123 44.2 30.1 45.1
65 13.9 11.7 17.5

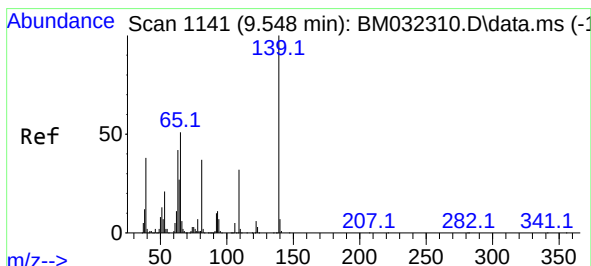
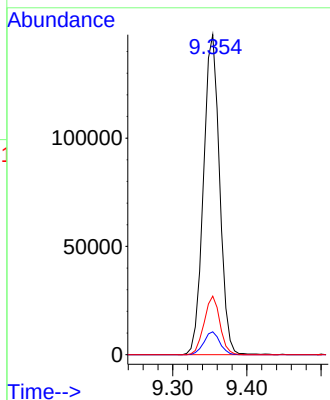
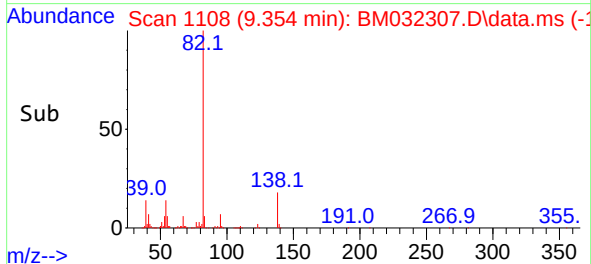




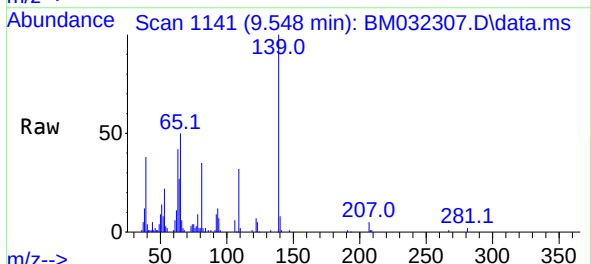
#25
Isophorone
Concen: 5.20 ng
RT: 9.354 min Scan# 1108
Delta R.T. -0.000 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55



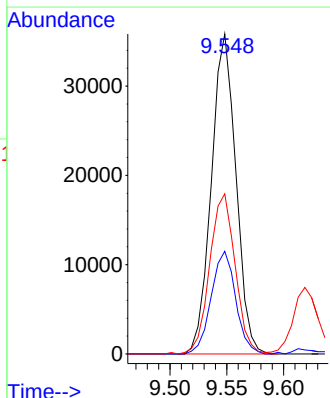
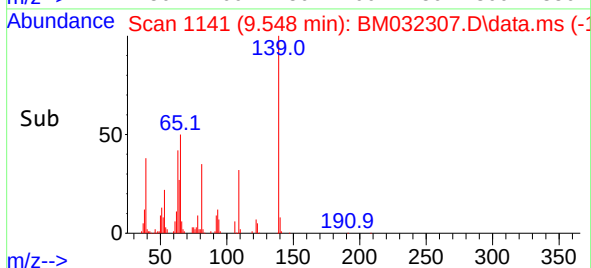
Tgt Ion: 82 Resp: 222905
Ion Ratio Lower Upper
82 100
95 7.2 6.4 9.6
138 18.3 12.4 18.6



#26
2-Nitrophenol
Concen: 4.96 ng
RT: 9.548 min Scan# 1141
Delta R.T. -0.000 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55



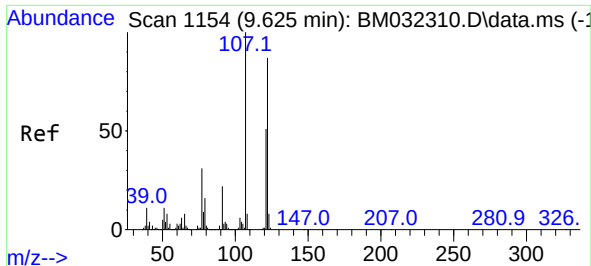
Tgt Ion: 139 Resp: 53939
Ion Ratio Lower Upper
139 100
109 32.1 34.8 52.2#
65 50.1 59.9 89.9#



Instrument :
BNA_M
ClientSampleId :
SSTDIC005

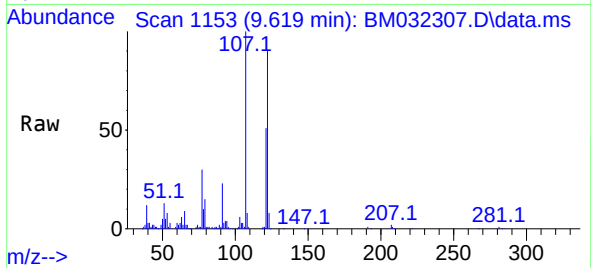
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#27
2,4-Dimethylphenol
Concen: 5.58 ng
RT: 9.619 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

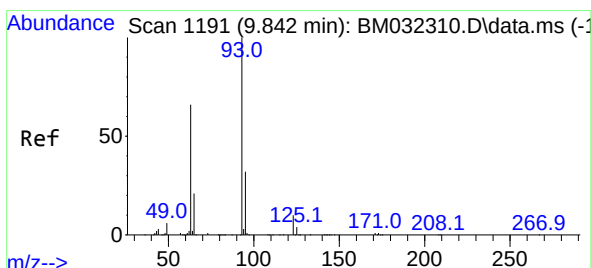
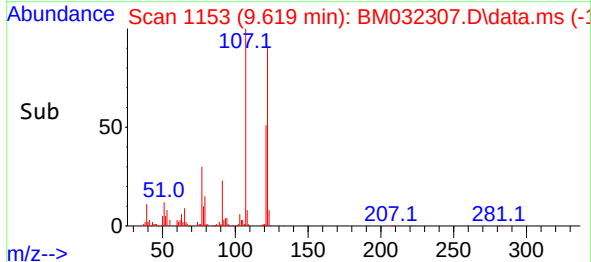
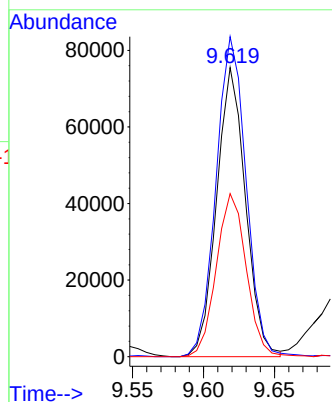
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



Tgt Ion:122 Resp: 107020
Ion Ratio Lower Upper
122 100
107 110.7 100.6 150.8
121 56.4 47.3 70.9

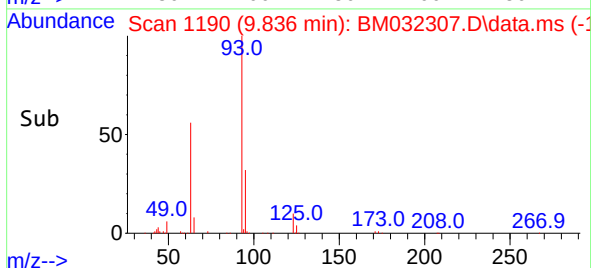
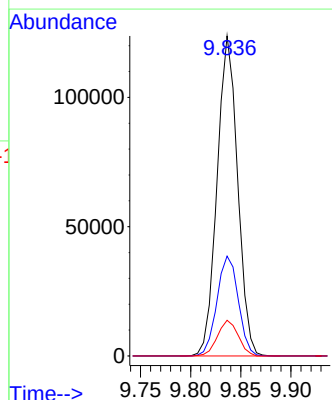
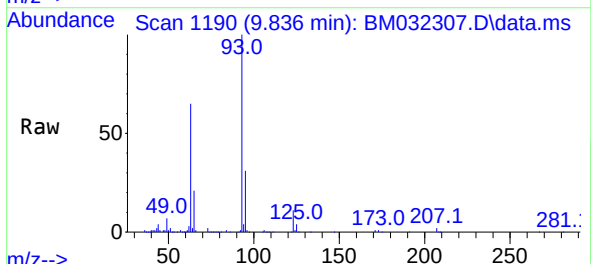
Manual Integrations
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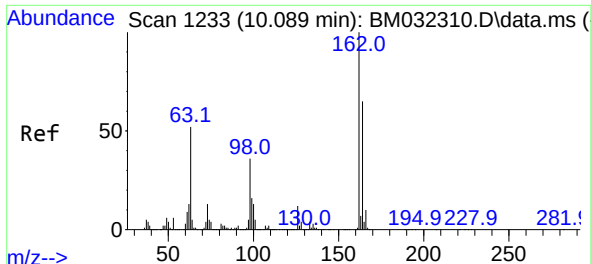
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#28
bis(2-Chloroethoxy)methane
Concen: 5.65 ng
RT: 9.836 min Scan# 1190
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion: 93 Resp: 175625
Ion Ratio Lower Upper
93 100
95 31.2 25.8 38.8
123 11.2 8.8 13.2





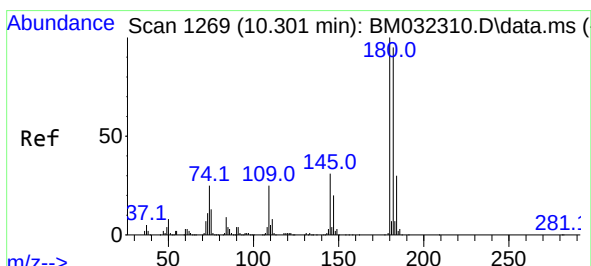
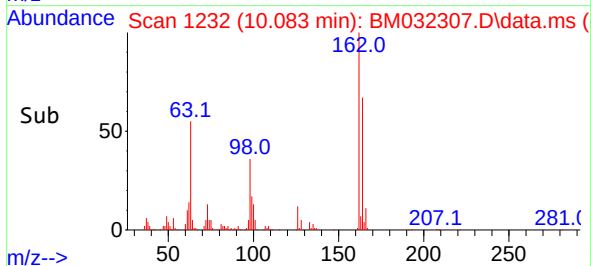
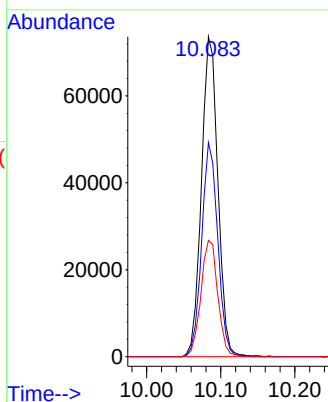
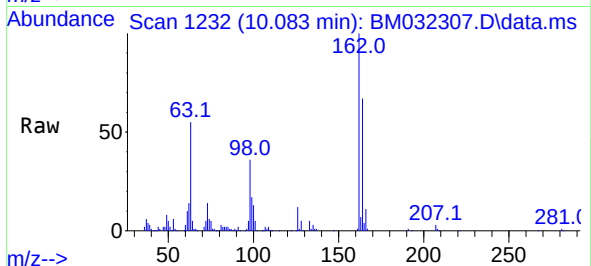
#29
2,4-Dichlorophenol
Concen: 5.43 ng
RT: 10.083 min Scan# 1232
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:162 Resp: 113865
Ion Ratio Lower Upper
162 100
164 66.9 47.4 87.4
98 36.4 18.9 58.9

Instrument :
BNA_M
ClientSampleId :
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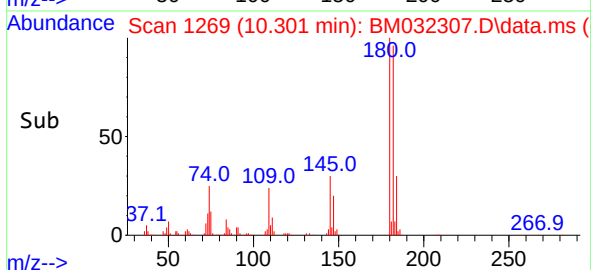
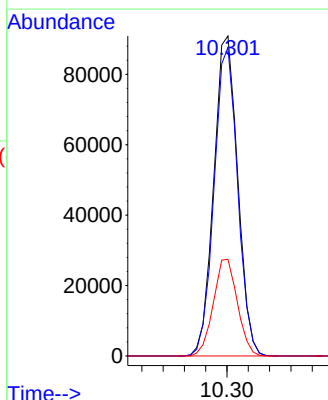
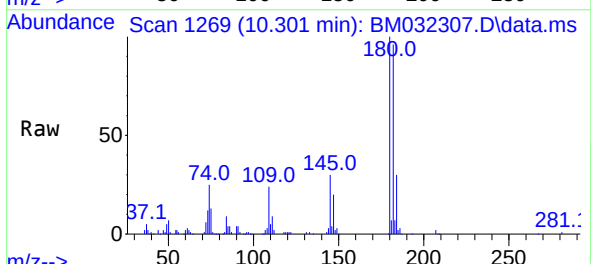
Manual Integrations
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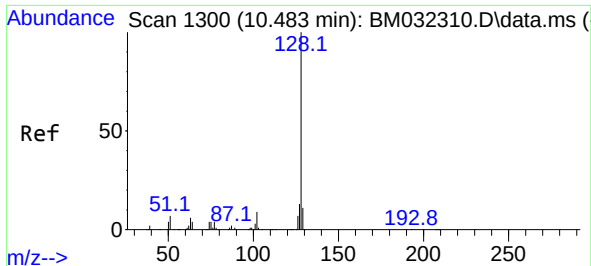
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#30
1,2,4-Trichlorobenzene
Concen: 6.10 ng
RT: 10.301 min Scan# 1269
Delta R.T. -0.000 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:180 Resp: 141811
Ion Ratio Lower Upper
180 100
182 96.4 75.5 113.3
145 30.2 26.2 39.2





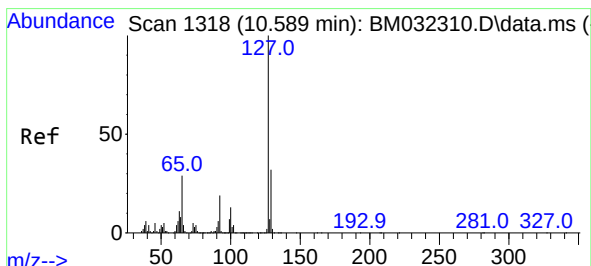
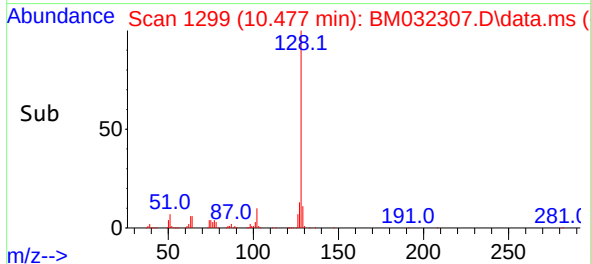
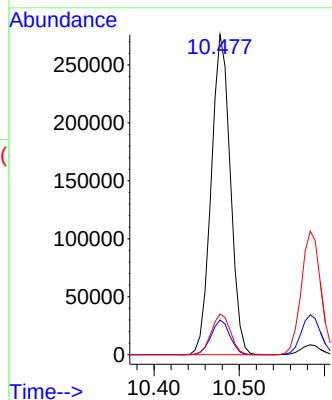
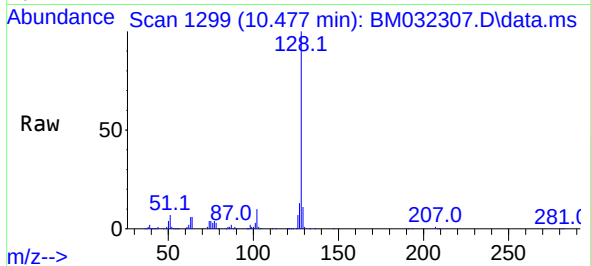
#31
Naphthalene
Concen: 5.95 ng
RT: 10.477 min Scan# 1299
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:	128	Resp:	428999
Ion Ratio	Lower	Upper	
128	100		
129	10.9	8.6	13.0
127	12.7	10.4	15.6

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

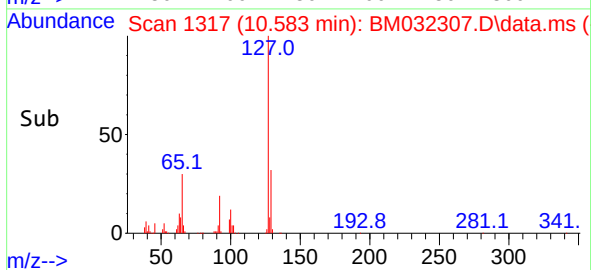
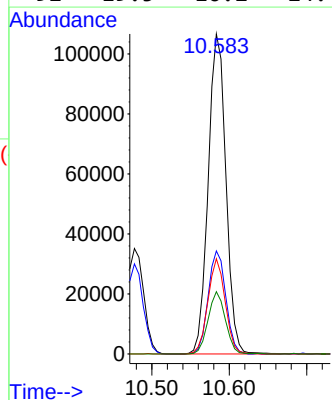
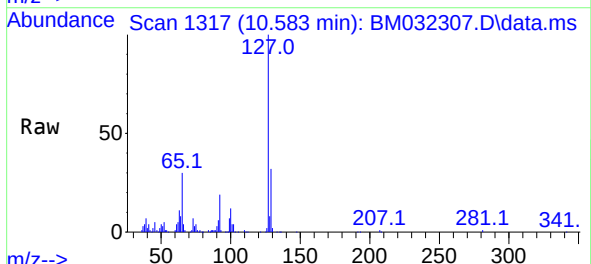
Manual Integrations
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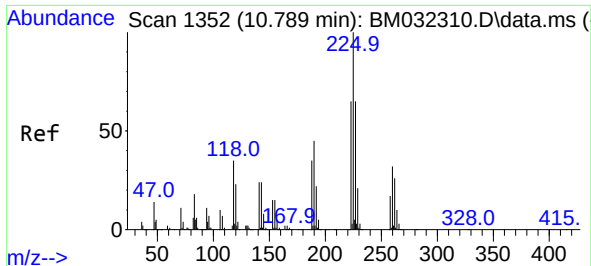
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#33
4-Chloroaniline
Concen: 5.52 ng
RT: 10.583 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

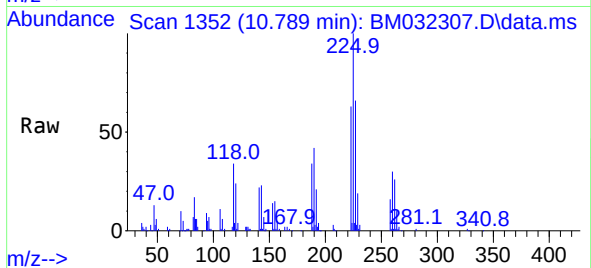
Tgt Ion:	127	Resp:	169306
Ion Ratio	Lower	Upper	
127	100		
129	32.2	25.6	38.4
65	29.7	30.4	45.6#
92	19.5	16.2	24.4



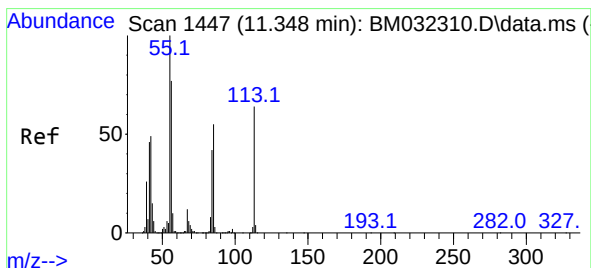
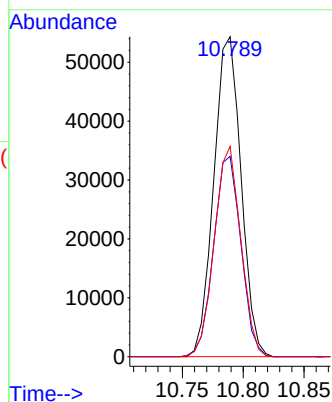
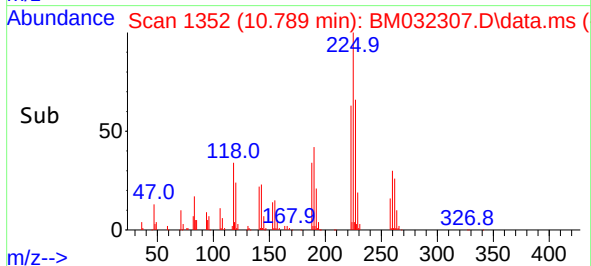


#34
Hexachlorobutadiene
Concen: 6.25 ng
RT: 10.789 min Scan# 1352
Delta R.T. -0.000 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

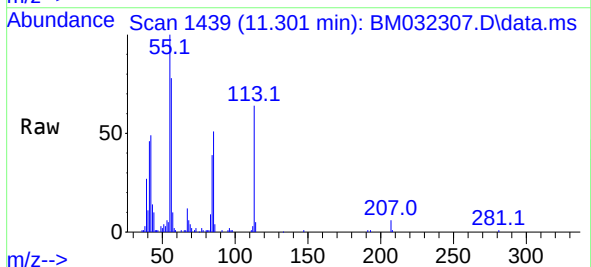
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



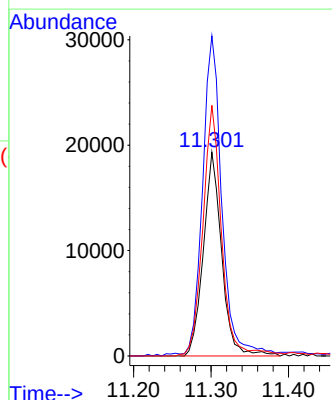
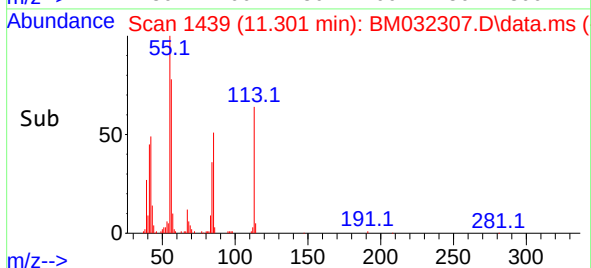
Tgt Ion:225 Resp: 84649
Ion Ratio Lower Upper
225 100
223 62.6 52.6 78.8
227 65.7 51.2 76.8

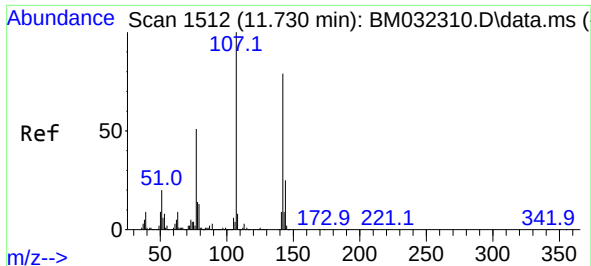


#35
Caprolactam
Concen: 4.14 ng
RT: 11.301 min Scan# 1439
Delta R.T. -0.047 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55



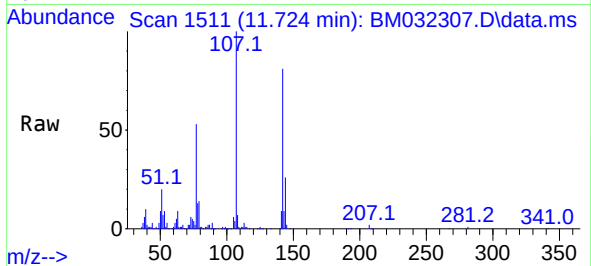
Tgt Ion:113 Resp: 31729
Ion Ratio Lower Upper
113 100
55 157.1 170.5 210.5#
56 123.0 125.2 165.2#





#36
4-Chloro-3-methylphenol
Concen: 5.33 ng
RT: 11.724 min Scan# 1511
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

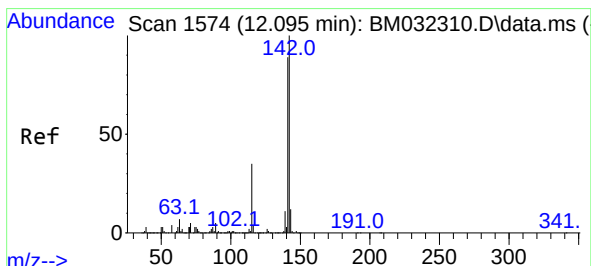
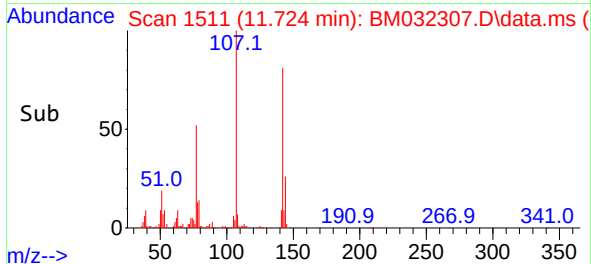
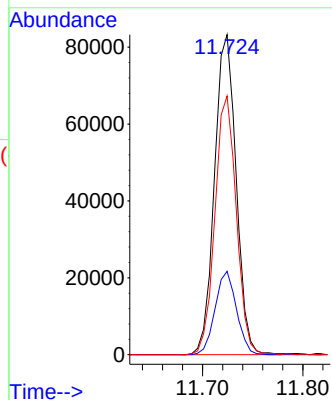
Instrument :
BNA_M
ClientSampled :
SSTDIC005



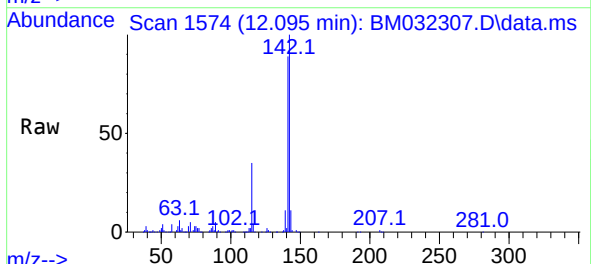
Tgt Ion:107 Resp: 124926
Ion Ratio Lower Upper
107 100
144 26.0 19.3 28.9
142 80.8 60.5 90.7

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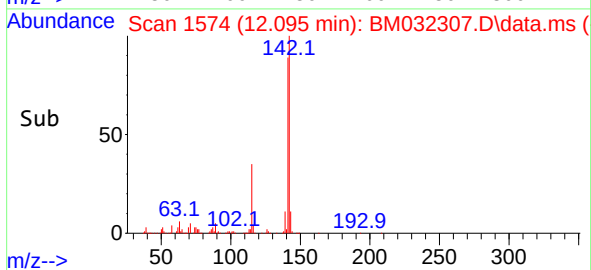
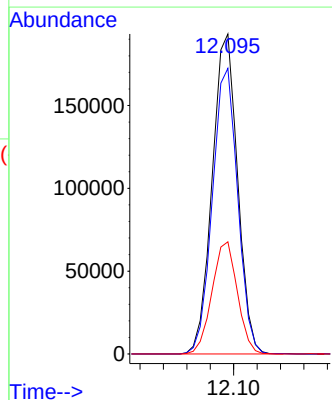
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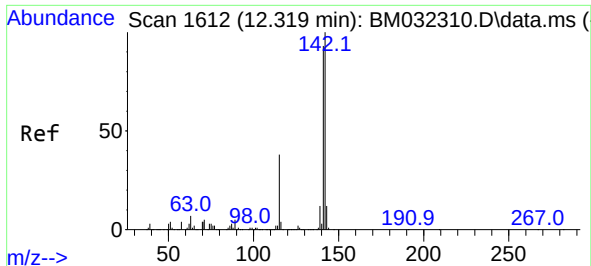


#37
2-Methylnaphthalene
Concen: 5.84 ng m
RT: 12.095 min Scan# 1574
Delta R.T. -0.000 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55



Tgt Ion:142 Resp: 290426
Ion Ratio Lower Upper
142 100
141 89.2 71.8 107.6
115 35.1 36.3 54.5#





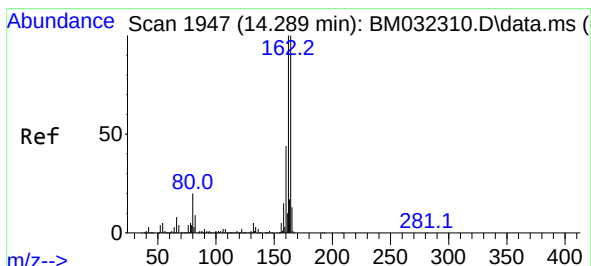
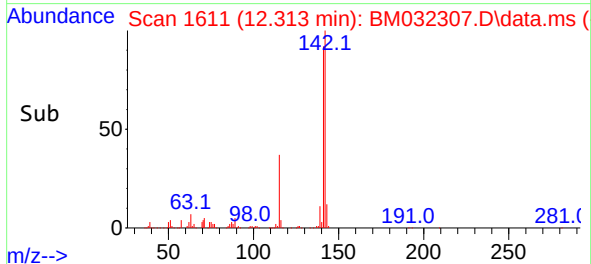
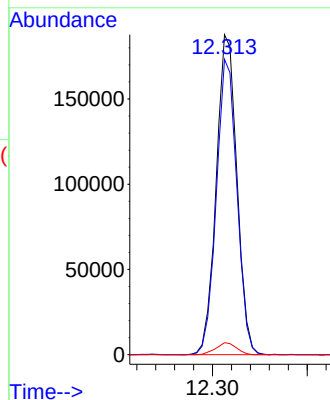
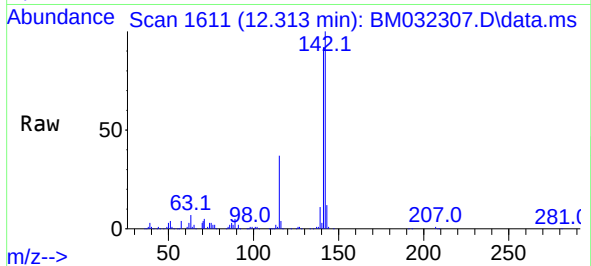
#38
1-Methylnaphthalene
Concen: 5.84 ng
RT: 12.313 min Scan# 1611
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:142 Resp: 284444
Ion Ratio Lower Upper
142 100
141 92.3 75.6 113.4
116 3.7 4.0 6.0#

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

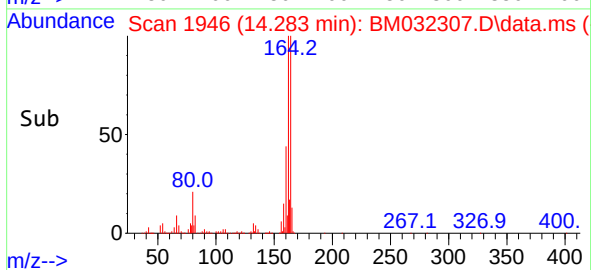
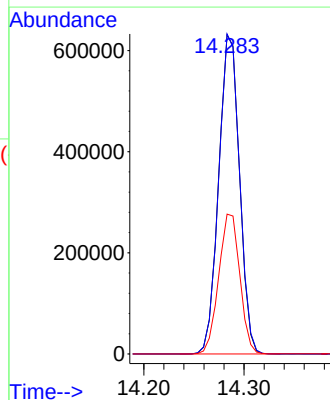
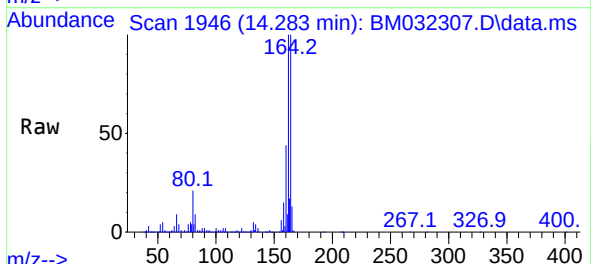
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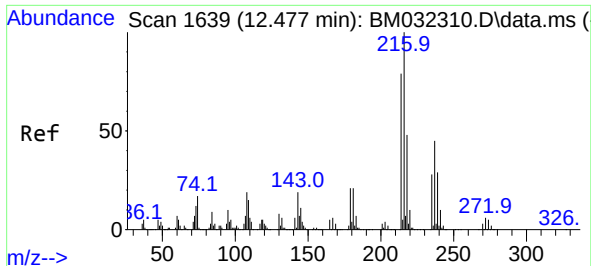
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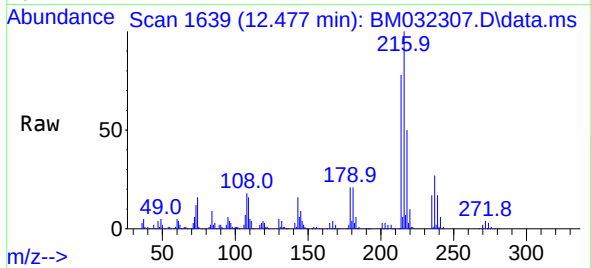
#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.283 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:164 Resp: 906234
Ion Ratio Lower Upper
164 100
162 100.3 80.6 121.0
160 43.8 35.1 52.7

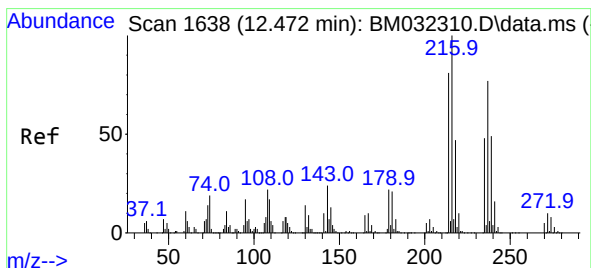
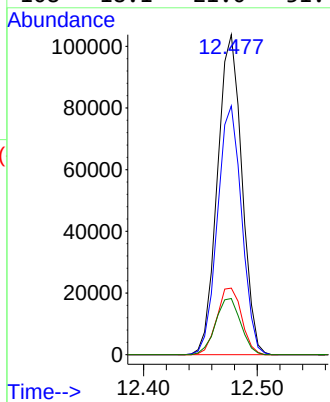
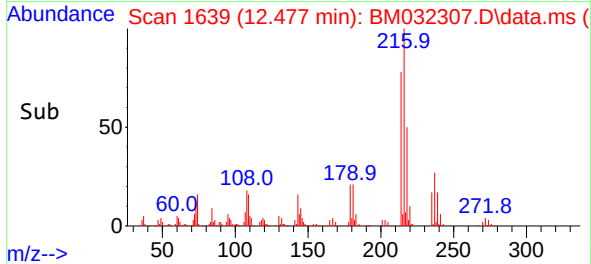




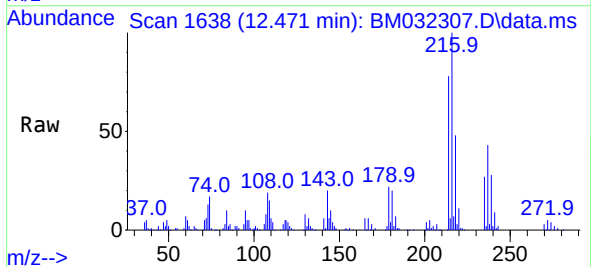
#40
1,2,4,5-Tetrachlorobenzene
Concen: 6.12 ng
RT: 12.477 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55



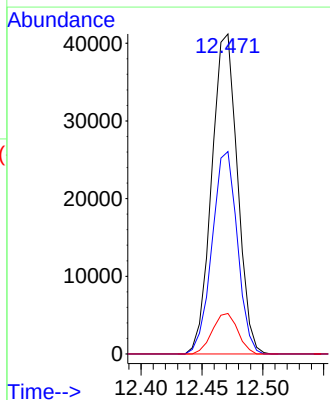
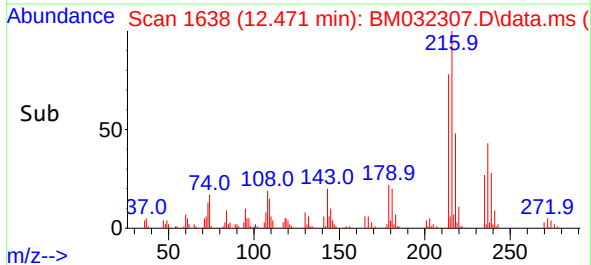
Tgt Ion:216 Resp: 155156
Ion Ratio Lower Upper
216 100
214 77.0 62.5 93.7
179 21.1 18.7 28.1
108 18.1 21.0 31.4#



#41
Hexachlorocyclopentadiene
Concen: 5.46 ng
RT: 12.471 min Scan# 1638
Delta R.T. -0.000 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55



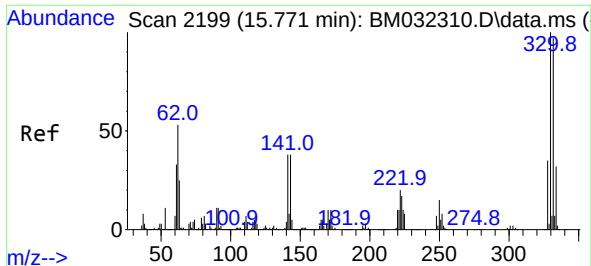
Tgt Ion:237 Resp: 60683
Ion Ratio Lower Upper
237 100
235 63.3 44.4 84.4
272 12.6 0.0 31.4



Instrument :
BNA_M
ClientSampleId :
SSTDIC005

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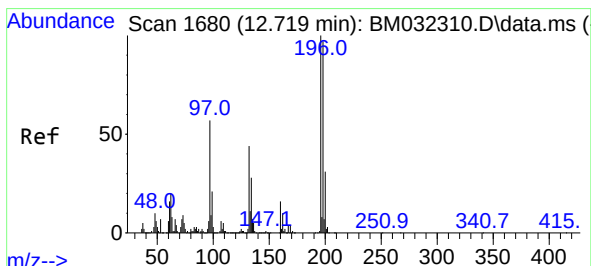
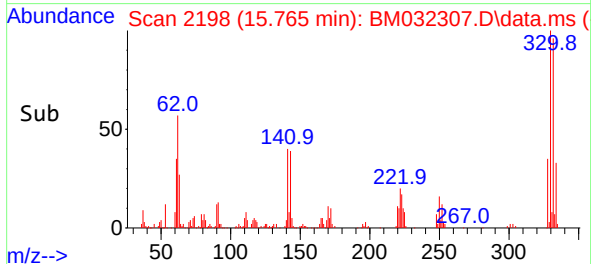
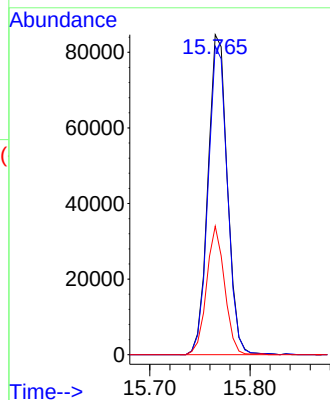
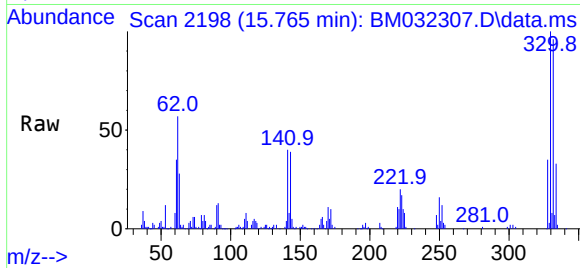
#42
2,4,6-Tribromophenol
Concen: 11.56 ng
RT: 15.765 min Scan# 2198
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:330 Resp: 113702
Ion Ratio Lower Upper
330 100
332 96.2 75.7 113.5
141 37.5 50.7 76.1#

Instrument :
BNA_M
ClientSampled :
SSTDIC005

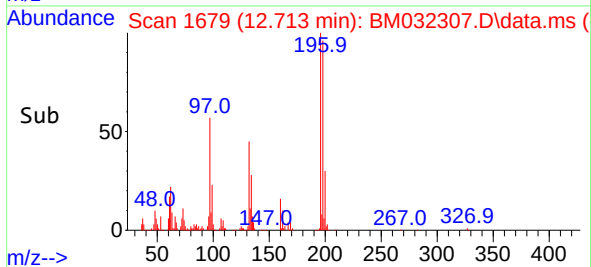
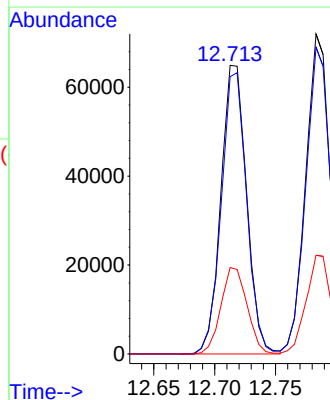
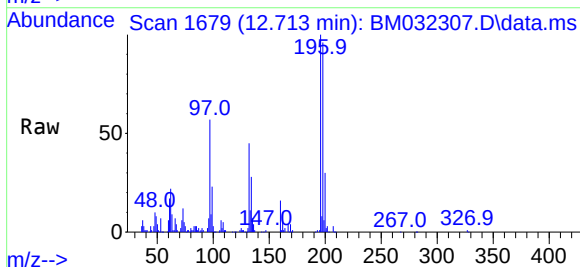
Manual Integrations
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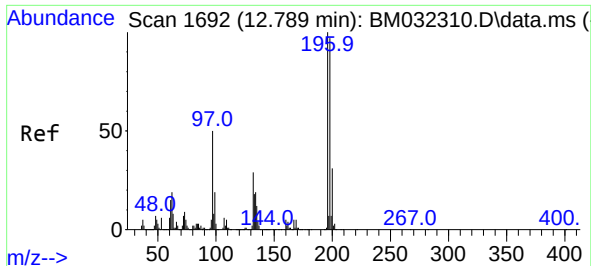
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#43
2,4,6-Trichlorophenol
Concen: 5.43 ng
RT: 12.713 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:196 Resp: 95520
Ion Ratio Lower Upper
196 100
198 96.1 73.6 110.4
200 29.9 22.1 33.1





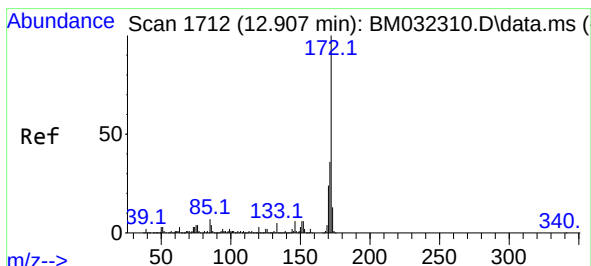
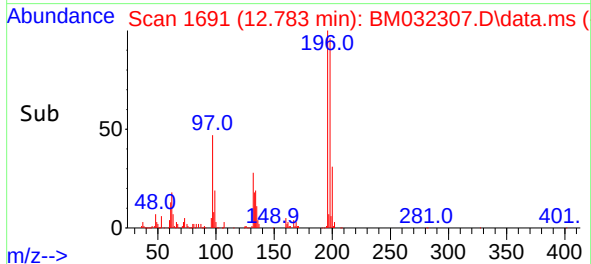
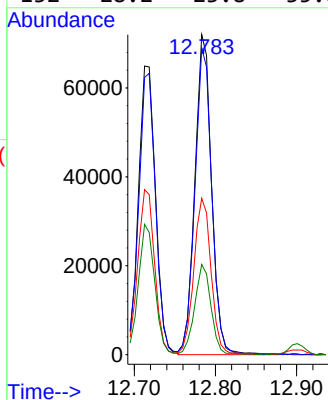
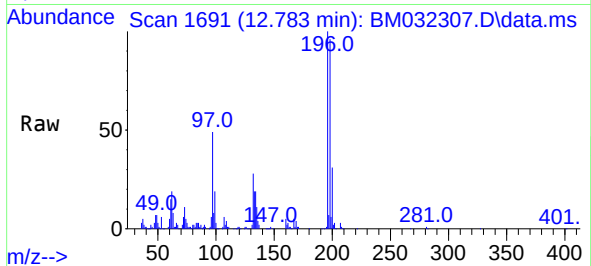
#44
2,4,5-Trichlorophenol
Concen: 5.44 ng
RT: 12.783 min Scan# 1691
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:196 Resp: 103444
Ion Ratio Lower Upper
196 100
198 95.8 77.0 115.4
97 48.9 53.9 80.9#
132 28.2 23.8 35.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

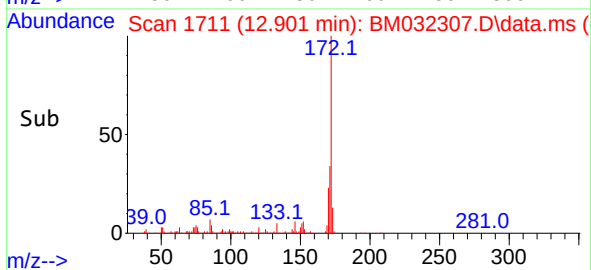
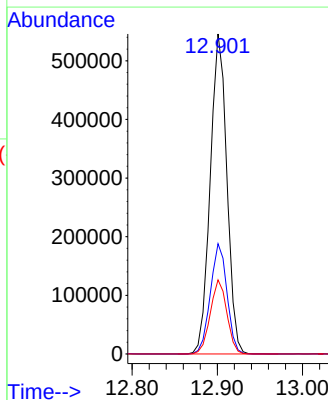
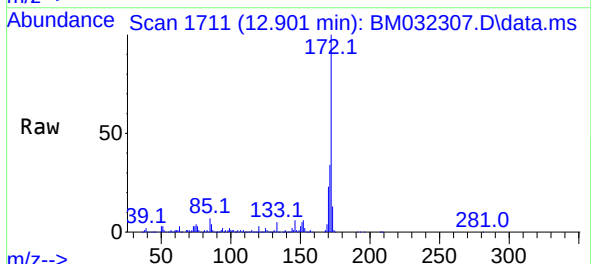
Manual Integrations
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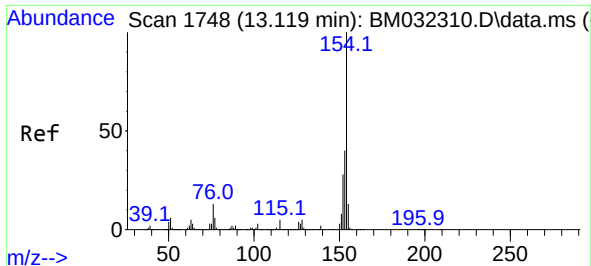
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#45
2-Fluorobiphenyl
Concen: 13.19 ng
RT: 12.901 min Scan# 1711
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:172 Resp: 739848
Ion Ratio Lower Upper
172 100
171 34.5 28.1 42.1
170 23.1 18.6 27.8





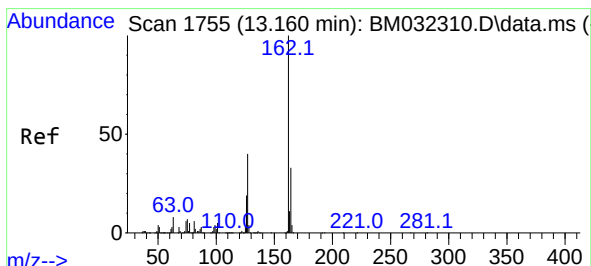
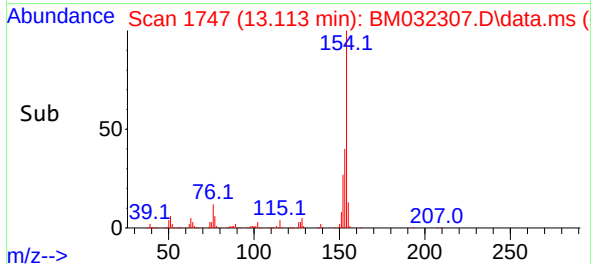
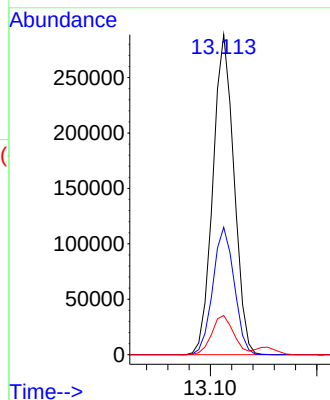
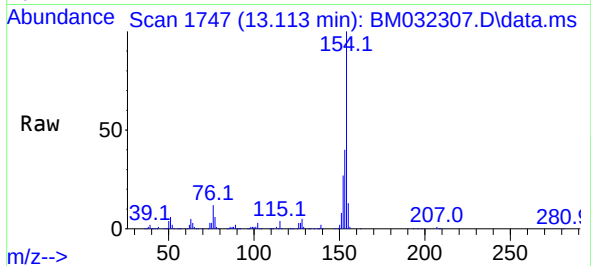
#46
1,1'-Biphenyl
Concen: 5.96 ng
RT: 13.113 min Scan# 1747
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:154 Resp: 396752
Ion Ratio Lower Upper
154 100
153 39.8 20.3 60.3
76 12.2 0.0 33.5

Instrument :
BNA_M
ClientSampleId :
SSTDICC005

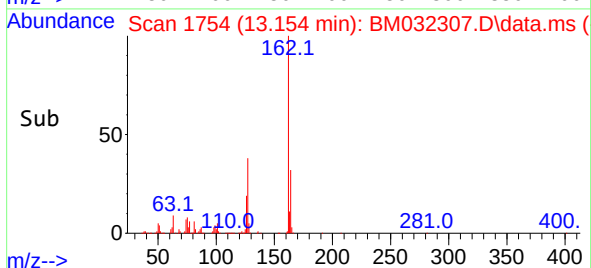
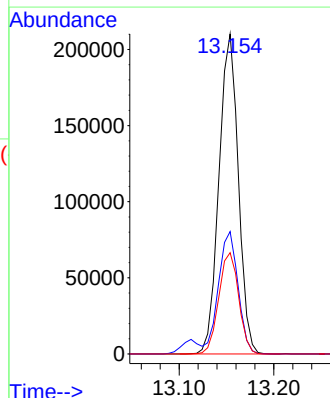
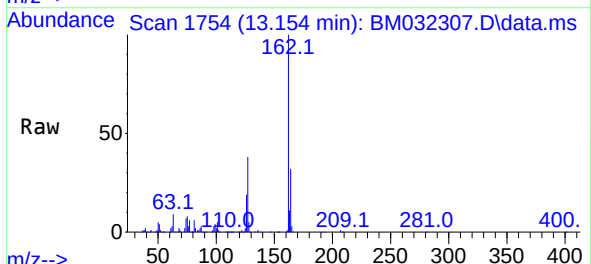
Manual Integrations
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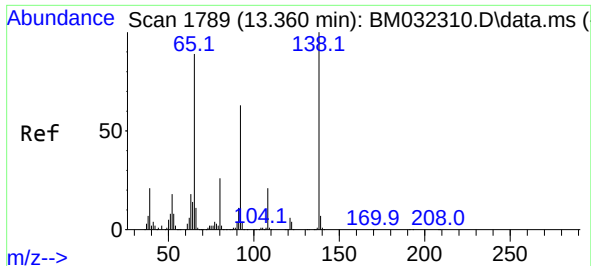
mohammad
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#47
2-Chloronaphthalene
Concen: 5.89 ng
RT: 13.154 min Scan# 1754
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:162 Resp: 298349
Ion Ratio Lower Upper
162 100
127 38.3 33.2 49.8
164 31.6 25.7 38.5





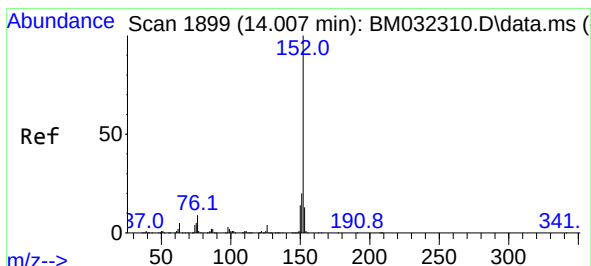
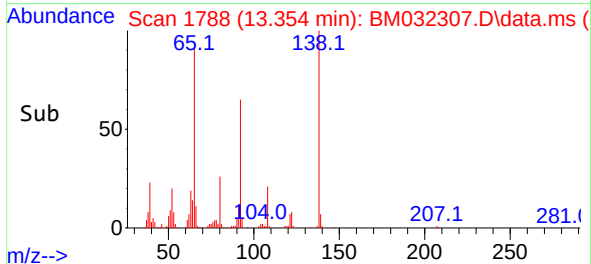
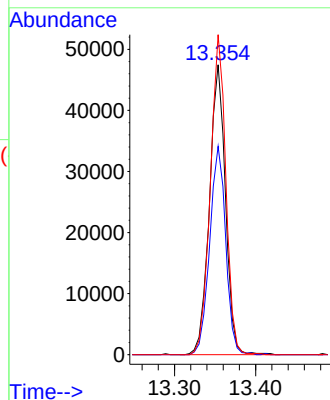
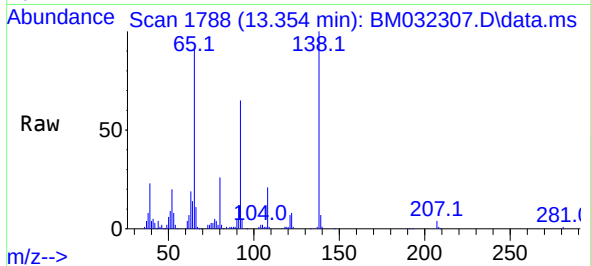
#48
2-Nitroaniline
Concen: 4.64 ng
RT: 13.354 min Scan# 1788
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion: 65 Resp: 64840
Ion Ratio Lower Upper
65 100
92 71.8 51.2 76.8
138 110.3 66.8 100.2#

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

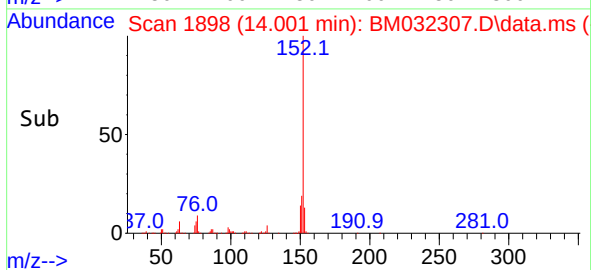
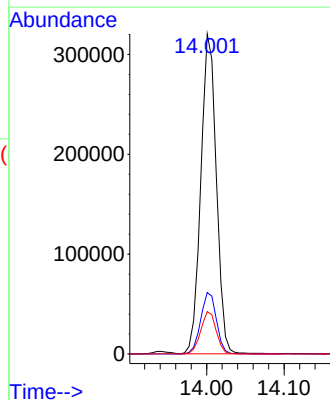
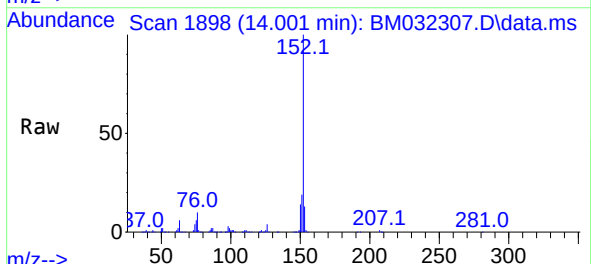
Manual Integrations
APPROVED

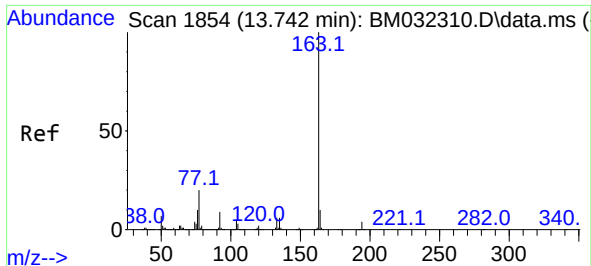
mohammad
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#49
Acenaphthylene
Concen: 5.63 ng
RT: 14.001 min Scan# 1898
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

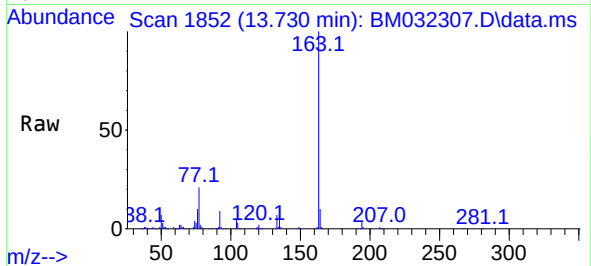
Tgt Ion: 152 Resp: 445160
Ion Ratio Lower Upper
152 100
151 19.2 15.7 23.5
153 13.3 10.6 15.8





#50
Dimethylphthalate
Concen: 5.90 ng
RT: 13.730 min Scan# 1852
Delta R.T. -0.012 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

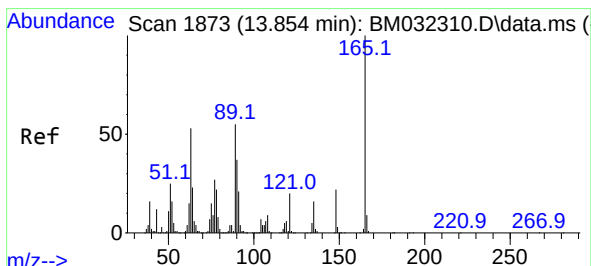
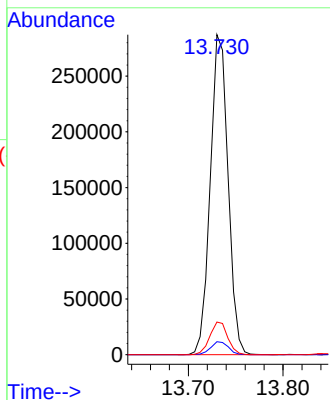
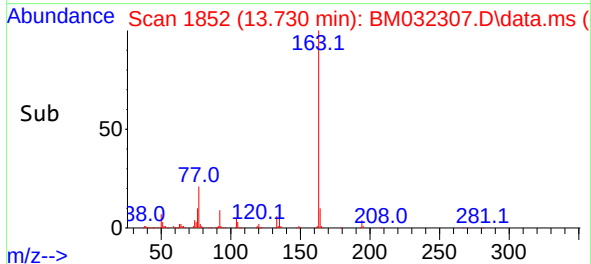
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



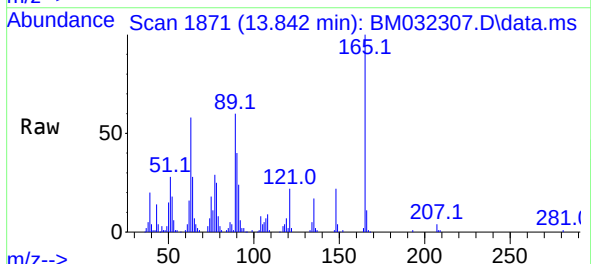
Tgt Ion:163 Resp: 373856
Ion Ratio Lower Upper
163 100
194 4.0 2.9 4.3
164 10.2 8.0 12.0

Manual Integrations
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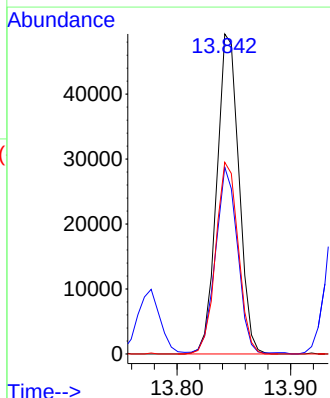
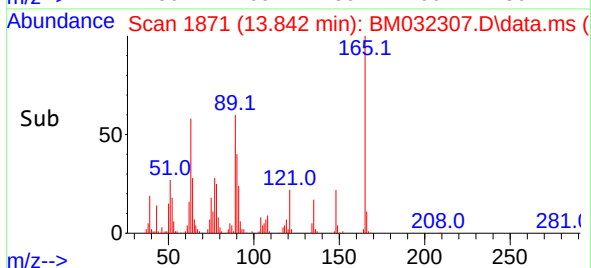
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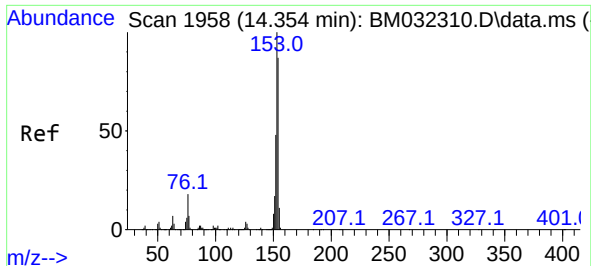


#51
2,6-Dinitrotoluene
Concen: 5.28 ng
RT: 13.842 min Scan# 1871
Delta R.T. -0.012 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55



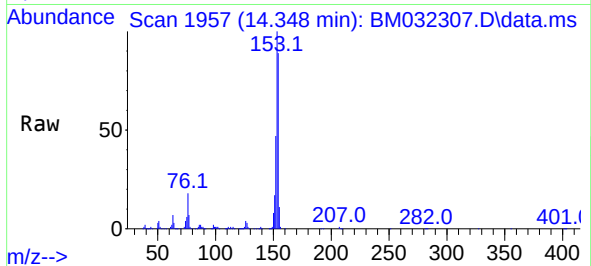
Tgt Ion:165 Resp: 66714
Ion Ratio Lower Upper
165 100
63 58.3 72.4 108.6#
89 59.9 69.3 103.9#





#52
Acenaphthene
Concen: 5.74 ng
RT: 14.348 min Scan# 1957
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

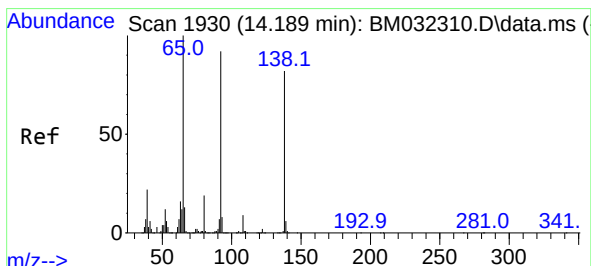
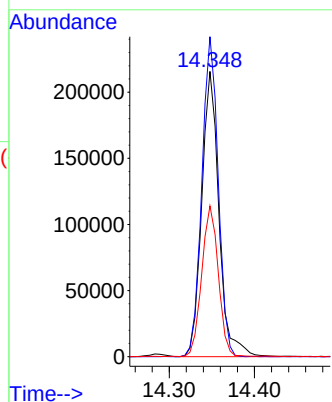
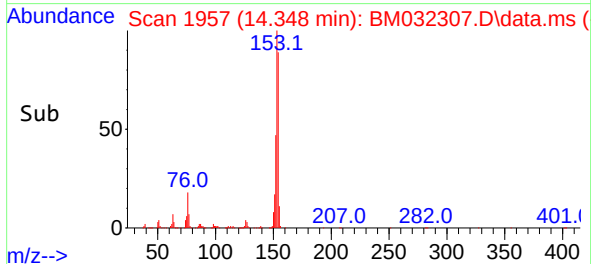
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



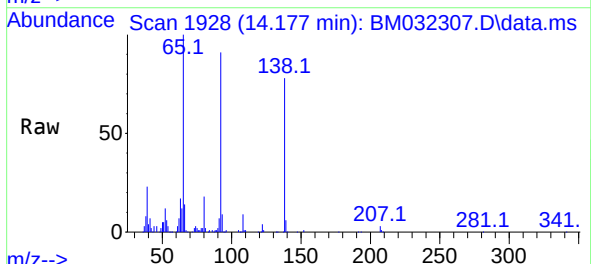
Tgt Ion:154 Resp: 302946
Ion Ratio Lower Upper
154 100
153 112.2 92.4 138.6
152 52.9 43.7 65.5

Manual Integrations
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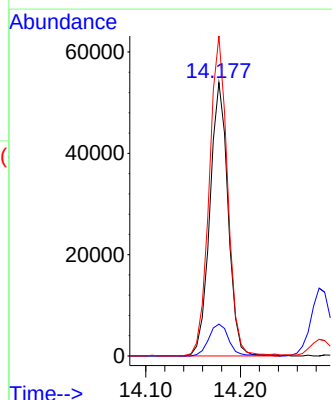
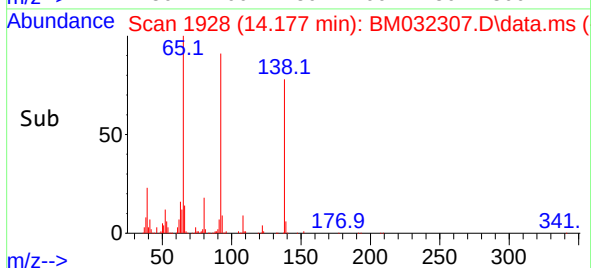
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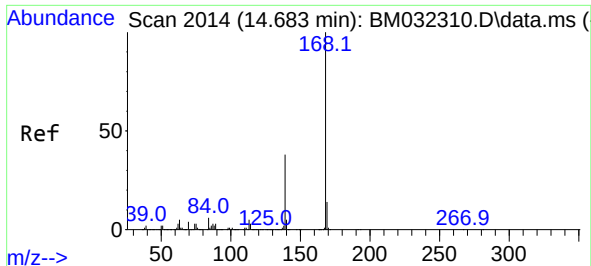


#53
3-Nitroaniline
Concen: 4.87 ng
RT: 14.177 min Scan# 1928
Delta R.T. -0.012 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55



Tgt Ion:138 Resp: 71916
Ion Ratio Lower Upper
138 100
108 11.6 8.3 12.5
92 117.0 105.2 157.8





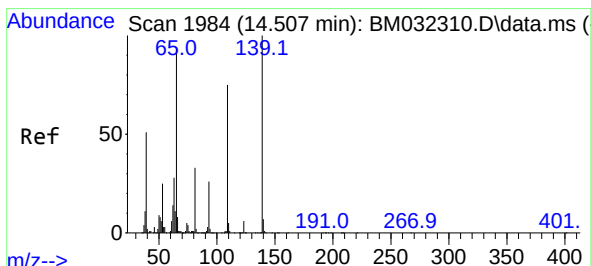
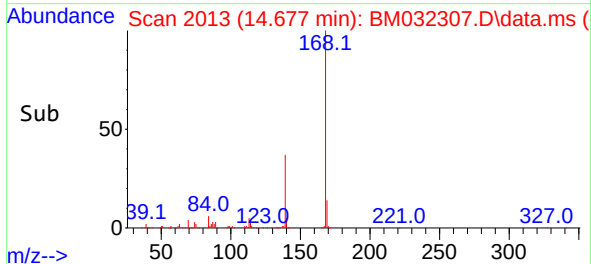
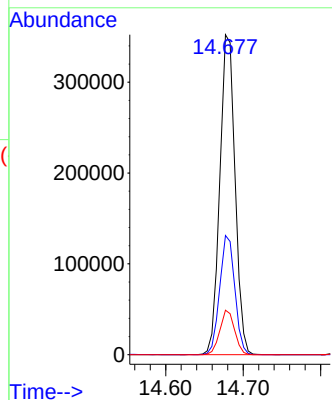
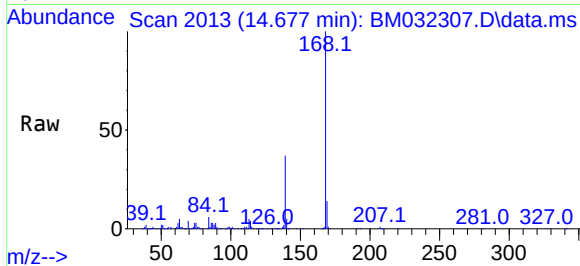
#55
Dibenzenofuran
Concen: 6.03 ng
RT: 14.677 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:168 Resp: 482969
Ion Ratio Lower Upper
168 100
139 37.3 35.0 52.4
169 13.9 10.8 16.2

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

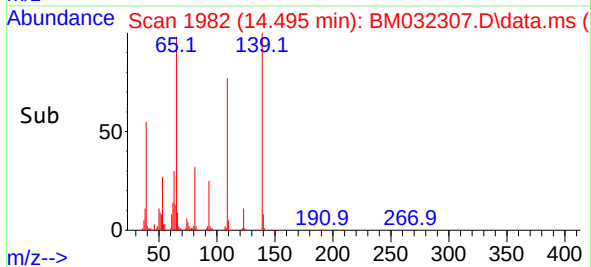
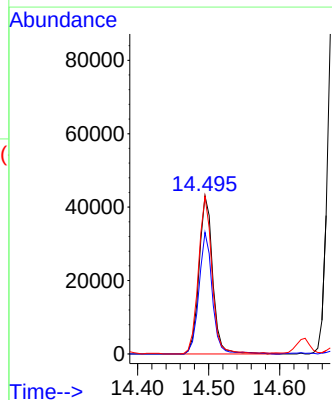
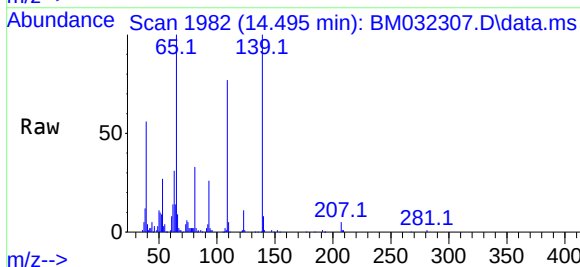
Manual Integrations
APPROVED

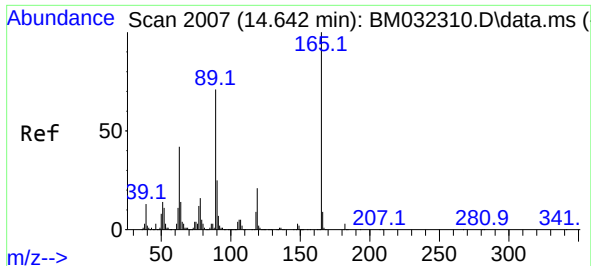
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#56
4-Nitrophenol
Concen: 4.58 ng
RT: 14.495 min Scan# 1982
Delta R.T. -0.012 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:139 Resp: 57574
Ion Ratio Lower Upper
139 100
109 76.9 92.3 132.3#
65 99.7 110.5 150.5#





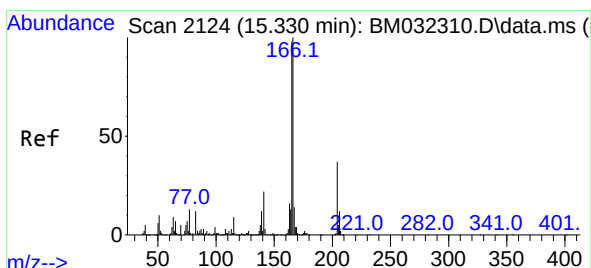
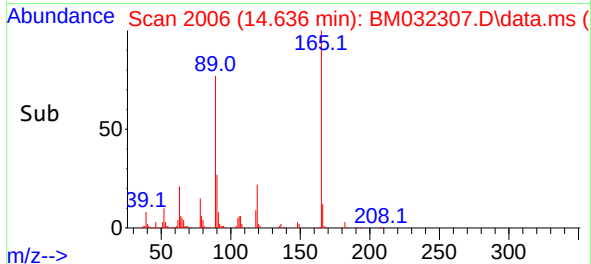
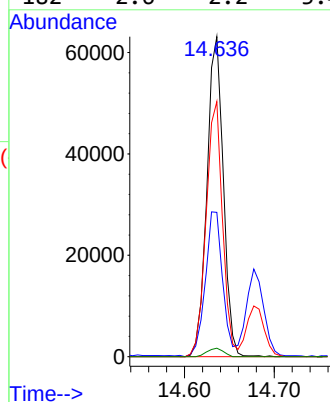
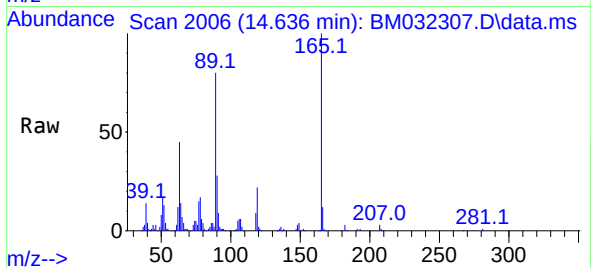
#57
2,4-Dinitrotoluene
Concen: 4.77 ng
RT: 14.636 min Scan# 2006
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:165 Resp: 80098
Ion Ratio Lower Upper
165 100
63 45.1 70.3 105.5#
89 79.7 83.1 124.7#
182 2.6 2.2 3.4

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

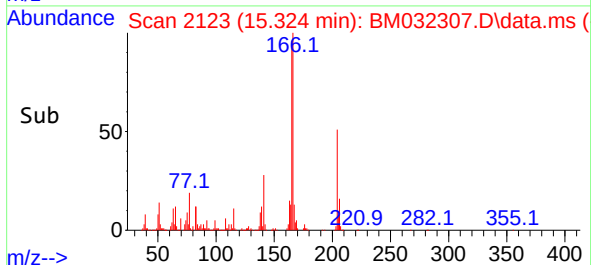
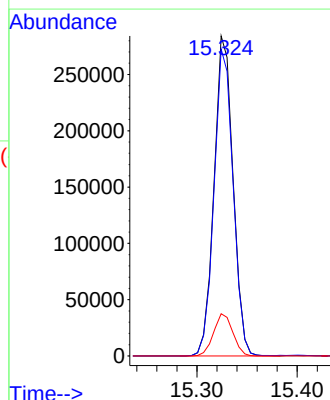
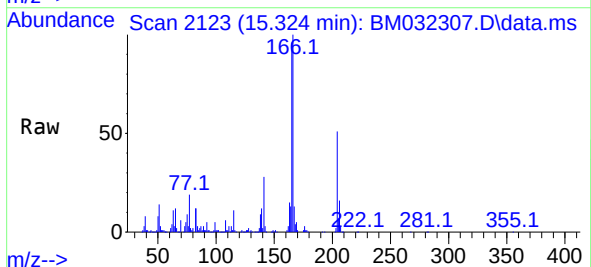
Manual Integrations
APPROVED

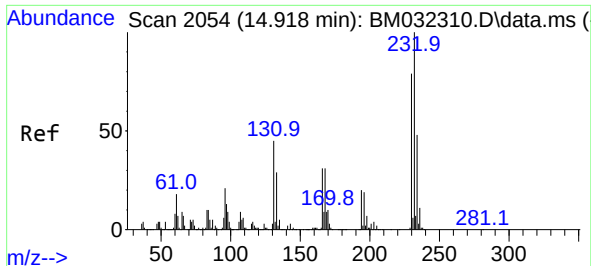
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#58
Fluorene
Concen: 6.23 ng
RT: 15.324 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:166 Resp: 373497
Ion Ratio Lower Upper
166 100
165 95.9 79.3 118.9
167 13.2 10.6 16.0





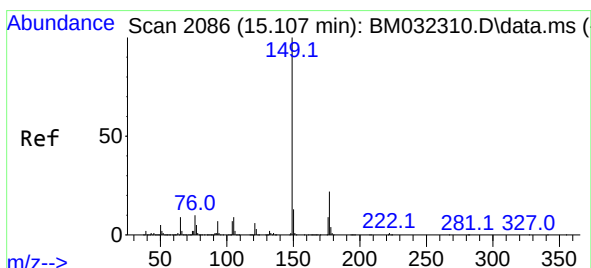
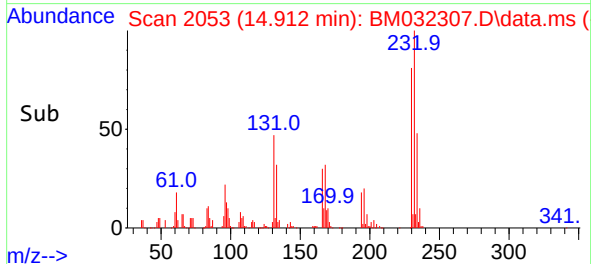
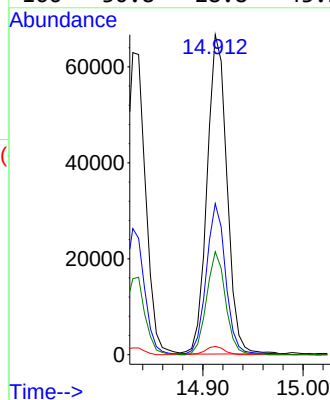
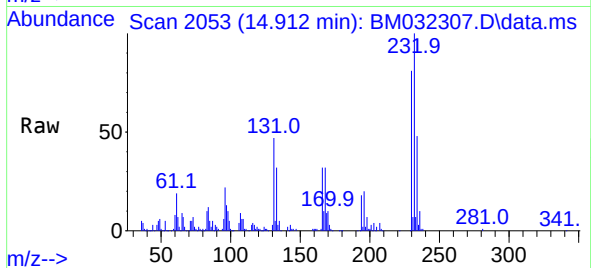
#59
2,3,4,6-Tetrachlorophenol
Concen: 5.53 ng
RT: 14.912 min Scan# 2053
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:232 Resp: 91804
Ion Ratio Lower Upper
232 100
131 46.5 50.6 75.8#
130 2.5 3.0 4.4#
166 30.8 28.8 43.2

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

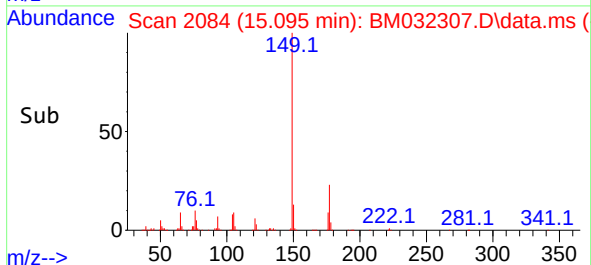
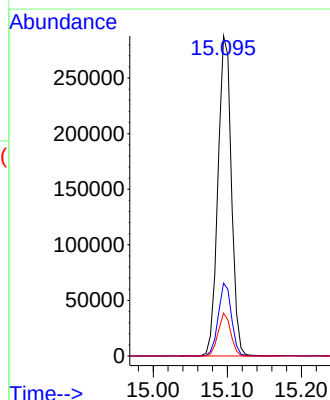
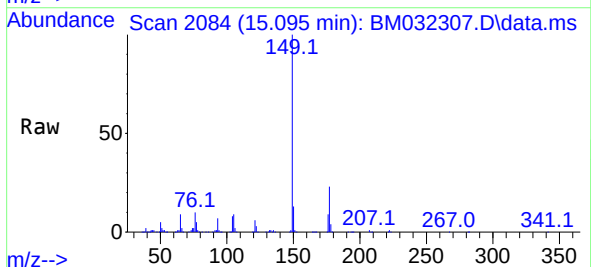
Manual Integrations
APPROVED

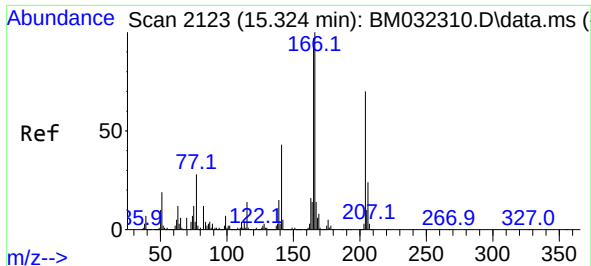
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#60
Diethylphthalate
Concen: 5.78 ng
RT: 15.095 min Scan# 2084
Delta R.T. -0.012 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:149 Resp: 361870
Ion Ratio Lower Upper
149 100
177 22.7 15.7 23.5
150 13.4 9.6 14.4





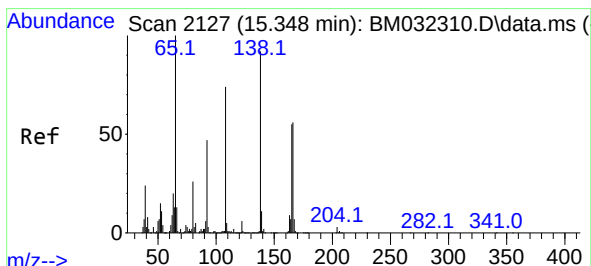
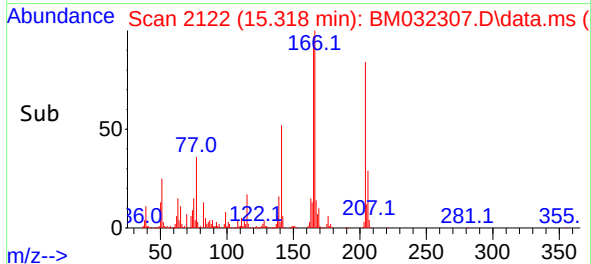
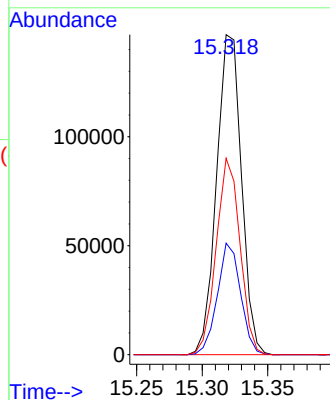
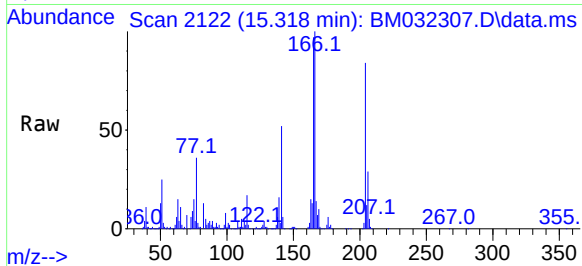
#61
4-Chlorophenyl-phenylether
Concen: 6.39 ng
RT: 15.318 min Scan# 2122
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:204 Resp: 193876
Ion Ratio Lower Upper
204 100
206 34.8 26.7 40.1
141 61.4 55.8 83.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

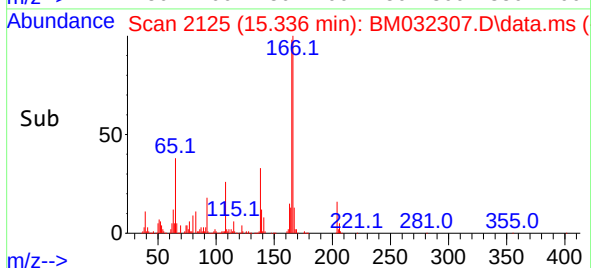
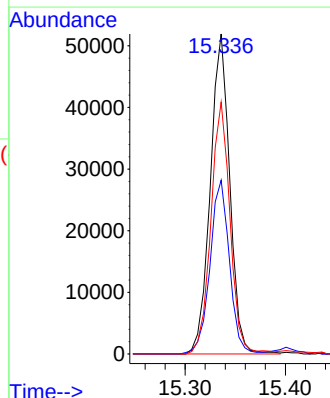
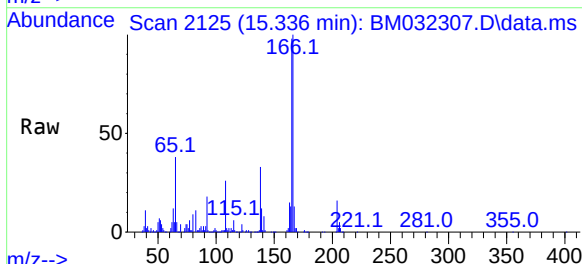
Manual Integrations
APPROVED

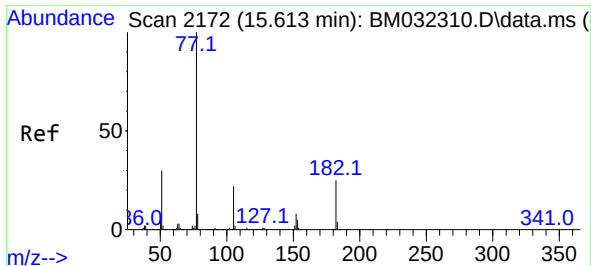
mohammad
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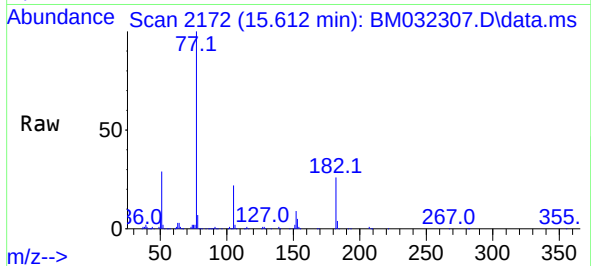
#62
4-Nitroaniline
Concen: 4.63 ng
RT: 15.336 min Scan# 2125
Delta R.T. -0.012 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:138 Resp: 69968
Ion Ratio Lower Upper
138 100
92 54.3 40.6 80.6
108 78.7 103.8 143.8#

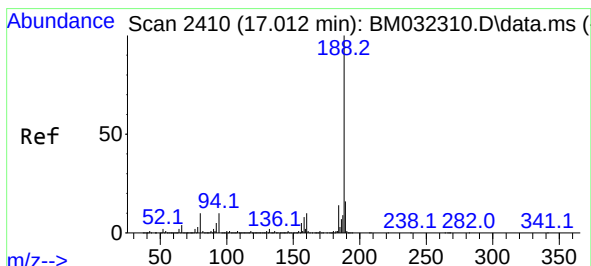
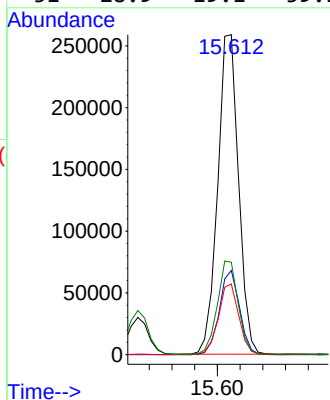
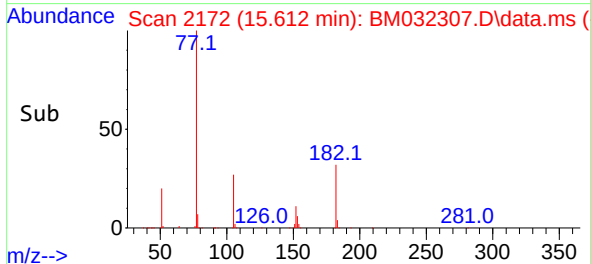




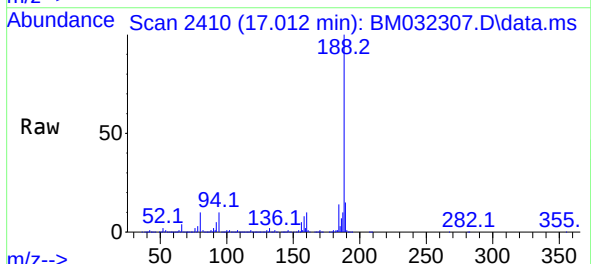
#63
Azobenzene
Concen: 5.45 ng
RT: 15.612 min Scan# 2172
Delta R.T. -0.000 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55



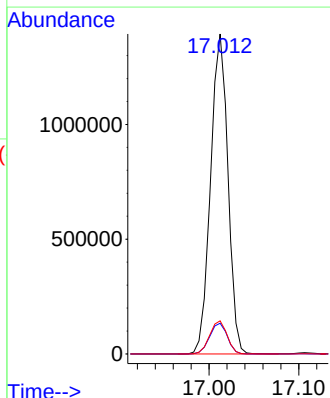
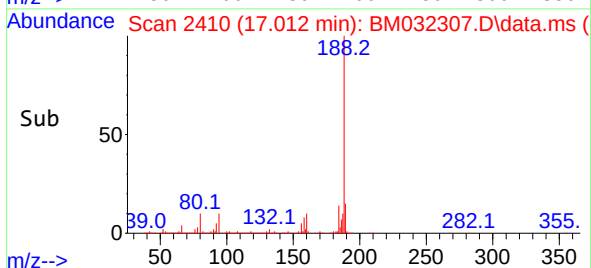
Tgt Ion: 77 Resp: 329724
Ion Ratio Lower Upper
77 100
182 26.3 0.0 39.3
105 22.1 0.0 36.1
51 28.9 19.1 59.1



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.012 min Scan# 2410
Delta R.T. -0.000 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55



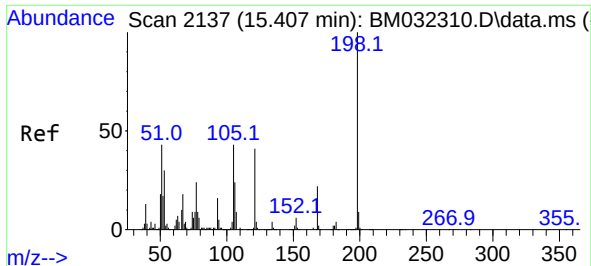
Tgt Ion: 188 Resp: 1871162
Ion Ratio Lower Upper
188 100
94 9.6 6.3 9.5#
80 10.3 7.3 10.9



Instrument :
BNA_M
ClientSampleId :
SSTDIC005

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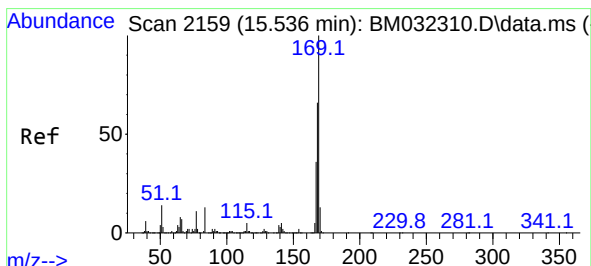
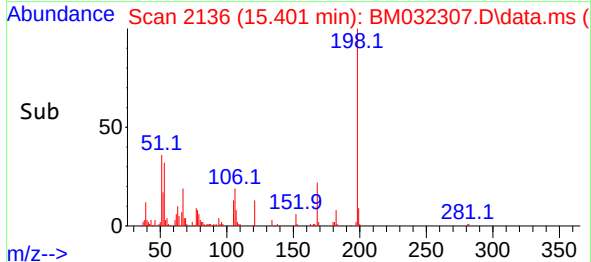
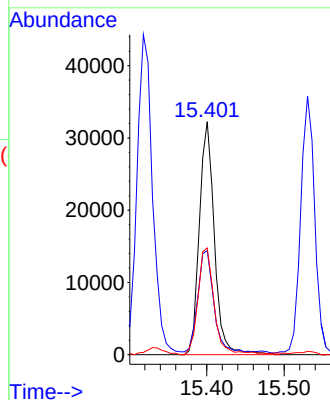
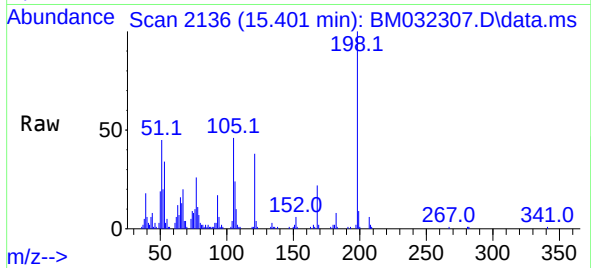
#65
4,6-Dinitro-2-methylphenol
Concen: 4.06 ng
RT: 15.401 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:198 Resp: 43507
Ion Ratio Lower Upper
198 100
51 44.7 49.7 89.7#
105 45.8 34.9 74.9

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

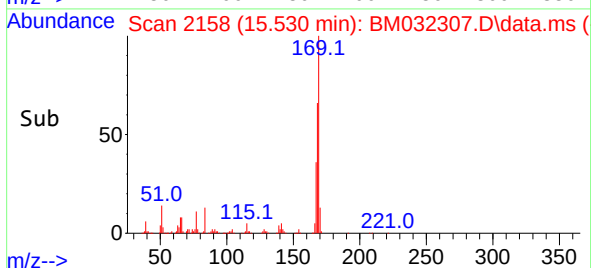
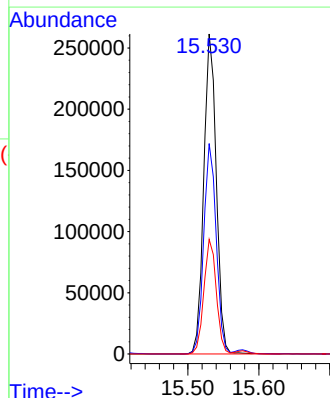
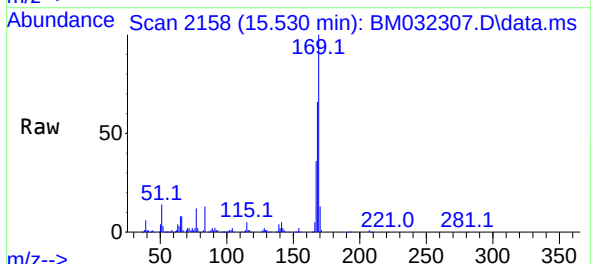
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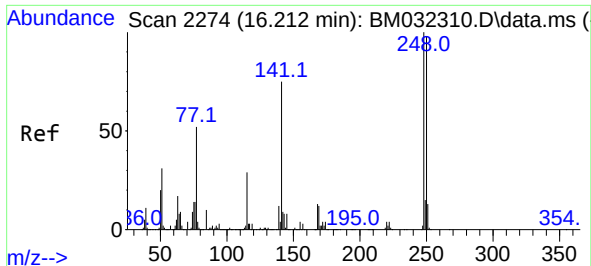
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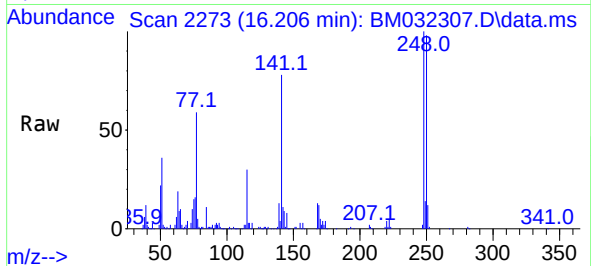
#66
n-Nitrosodiphenylamine
Concen: 5.87 ng
RT: 15.530 min Scan# 2158
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:169 Resp: 321046
Ion Ratio Lower Upper
169 100
168 65.7 55.0 82.4
167 35.8 29.8 44.8

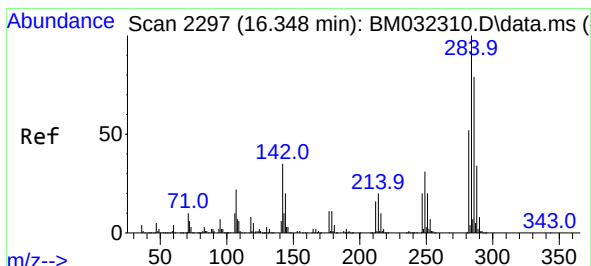
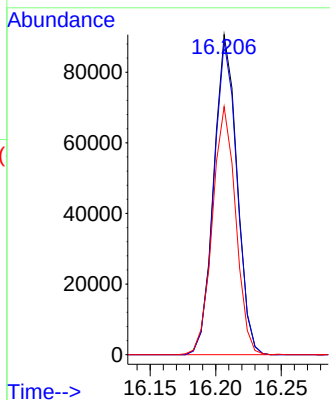
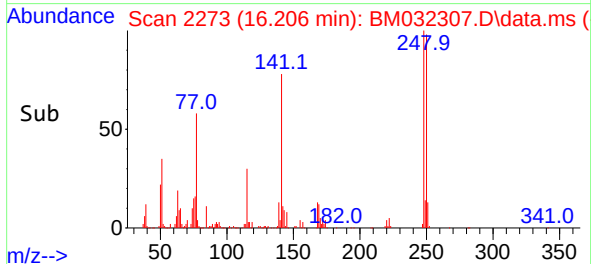




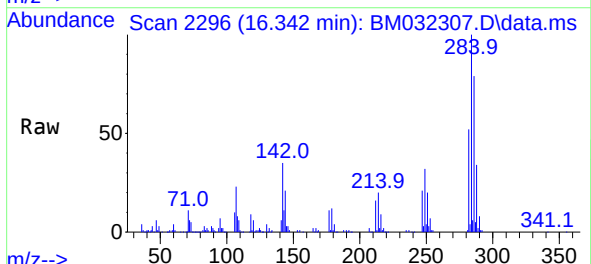
#67
4-Bromophenyl-phenylether
Concen: 5.98 ng
RT: 16.206 min Scan# 2273
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55



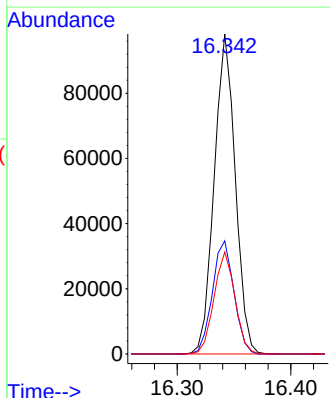
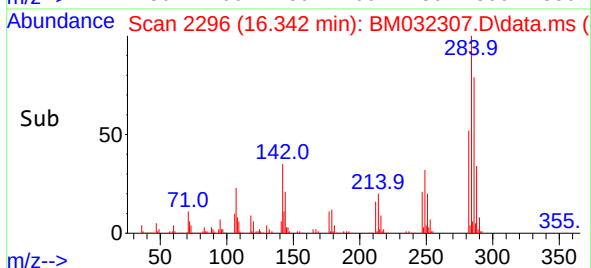
Tgt Ion:248 Resp: 111652
Ion Ratio Lower Upper
248 100
250 97.9 77.4 116.2
141 77.5 74.1 111.1



#68
Hexachlorobenzene
Concen: 6.12 ng
RT: 16.342 min Scan# 2296
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55



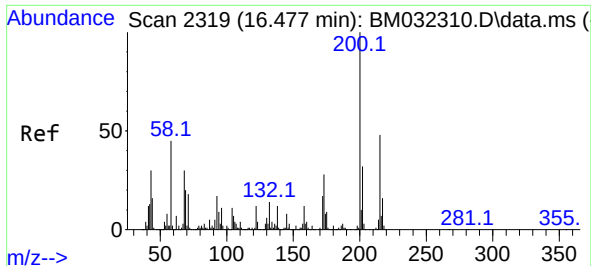
Tgt Ion:284 Resp: 126467
Ion Ratio Lower Upper
284 100
142 35.3 43.0 64.6#
249 31.9 27.6 41.4



Instrument :
BNA_M
ClientSampleId :
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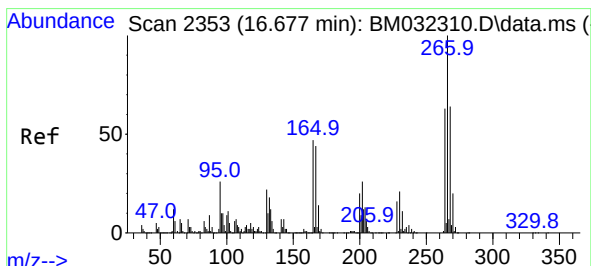
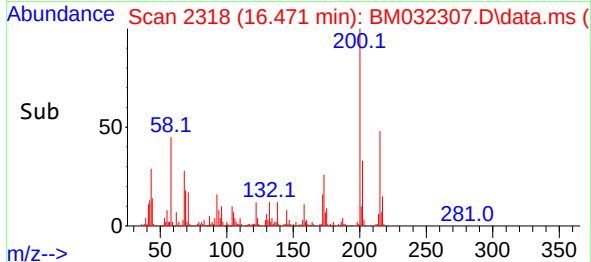
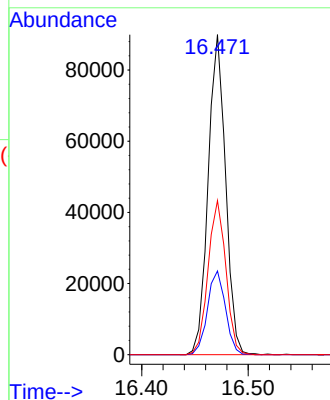
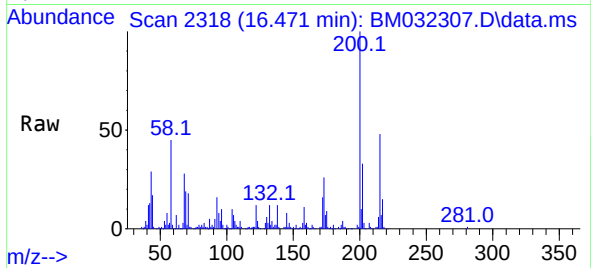
#69
Atrazine
Concen: 5.57 ng
RT: 16.471 min Scan# 2318
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:200 Resp: 102126
Ion Ratio Lower Upper
200 100
173 26.2 5.8 45.8
215 48.2 23.6 63.6

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

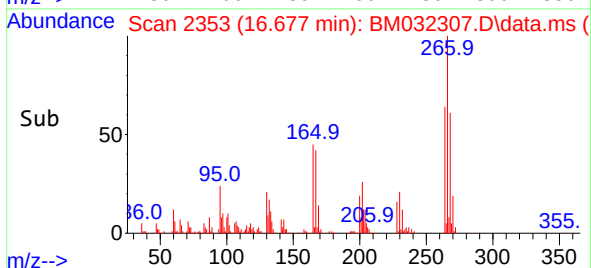
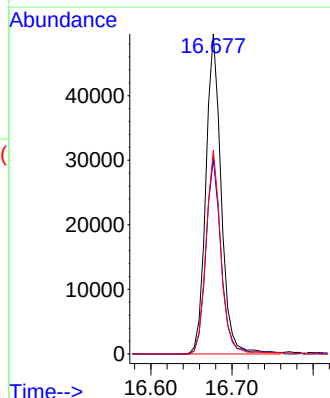
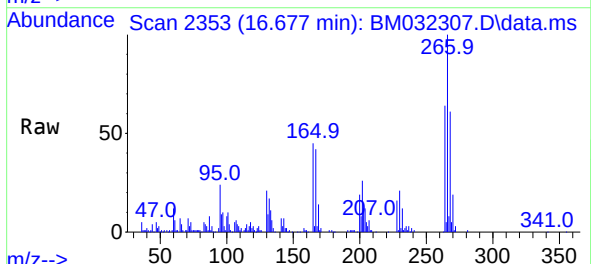
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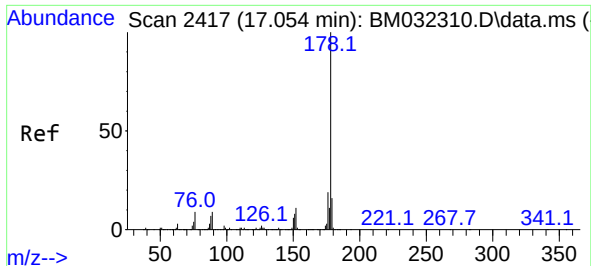
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#70
Pentachlorophenol
Concen: 5.07 ng
RT: 16.677 min Scan# 2353
Delta R.T. -0.000 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:266 Resp: 64793
Ion Ratio Lower Upper
266 100
268 61.0 50.3 75.5
264 63.6 52.1 78.1





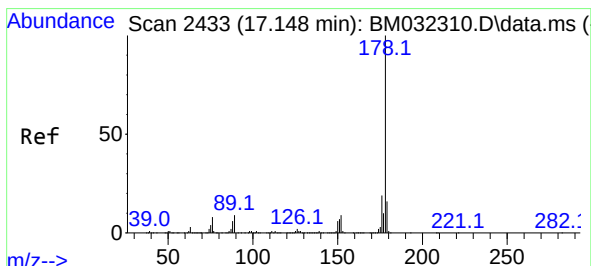
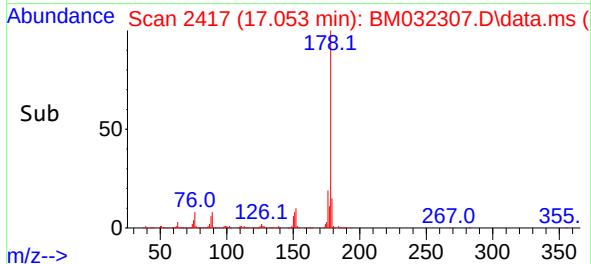
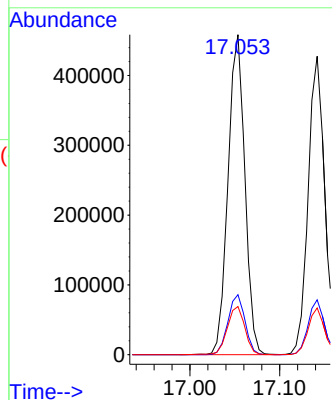
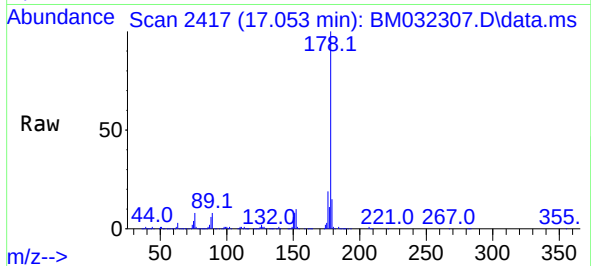
#71
Phenanthrene
Concen: 6.05 ng
RT: 17.053 min Scan# 2417
Delta R.T. -0.000 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:178 Resp: 598280
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.0 12.4 18.6

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

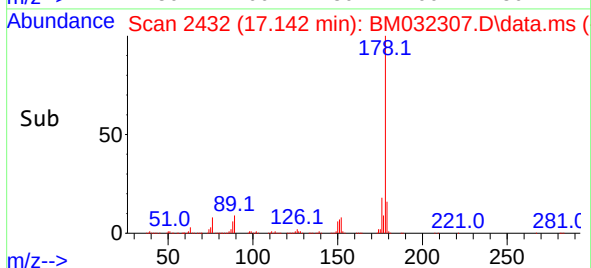
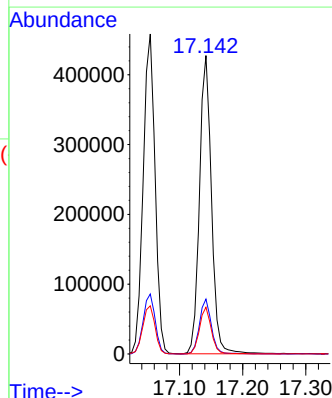
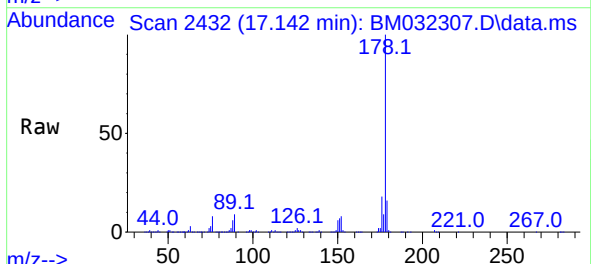
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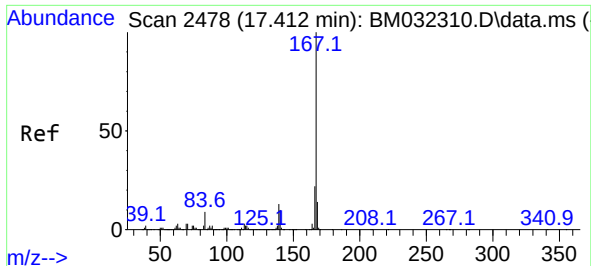
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#72
Anthracene
Concen: 5.87 ng
RT: 17.142 min Scan# 2432
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:178 Resp: 562011
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 15.7 12.3 18.5





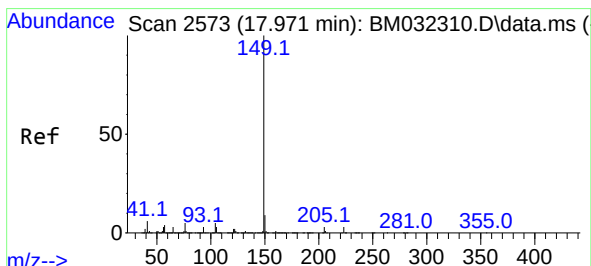
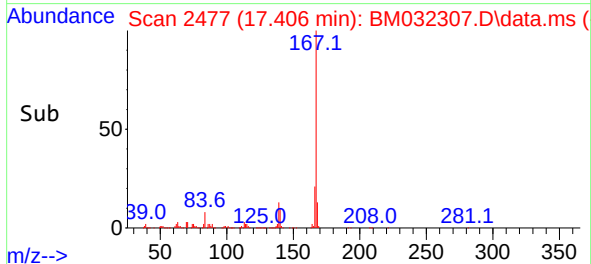
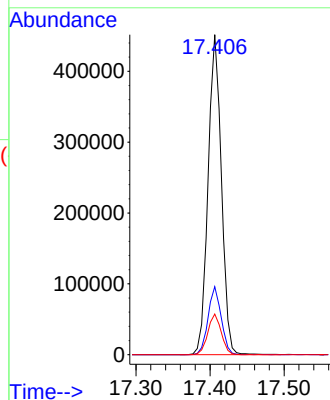
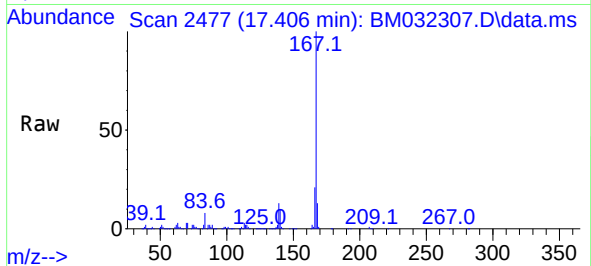
#73
 Carbazole
 Concen: 5.77 ng
 RT: 17.406 min Scan# 2477
 Delta R.T. -0.006 min
 Lab File: BM032307.D
 Acq: 01 Oct 2021 09:55

Tgt Ion:167	Resp: 564304		
Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.4	26.0
139	12.7	11.9	17.9

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

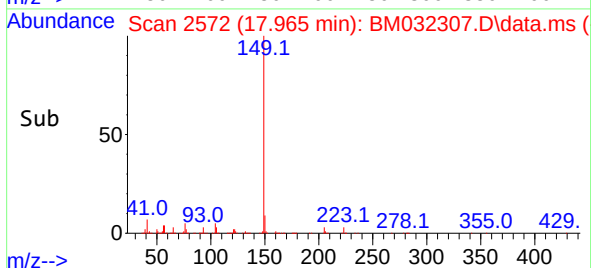
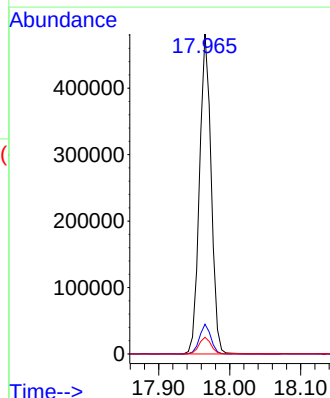
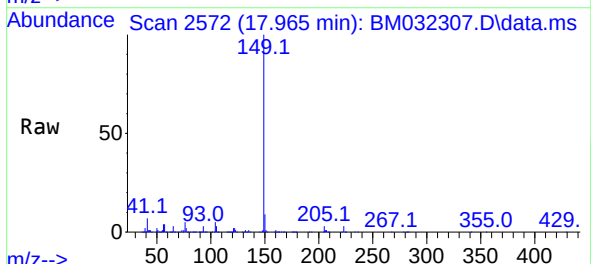
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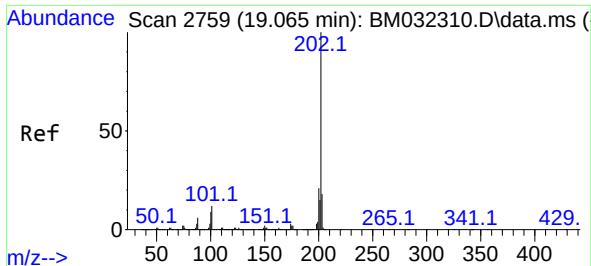
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#74
 Di-n-butylphthalate
 Concen: 5.54 ng
 RT: 17.965 min Scan# 2572
 Delta R.T. -0.006 min
 Lab File: BM032307.D
 Acq: 01 Oct 2021 09:55

Tgt Ion:149	Resp: 550754		
Ion Ratio	Lower	Upper	
149 100			
150 9.3	7.3	10.9	
104 5.2	5.6	8.4#	





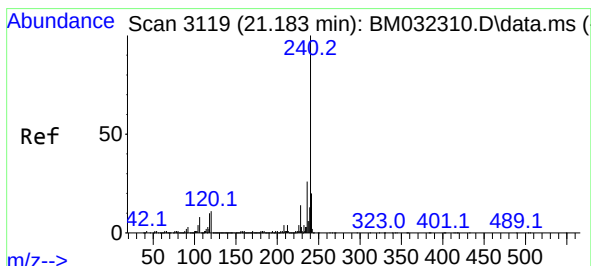
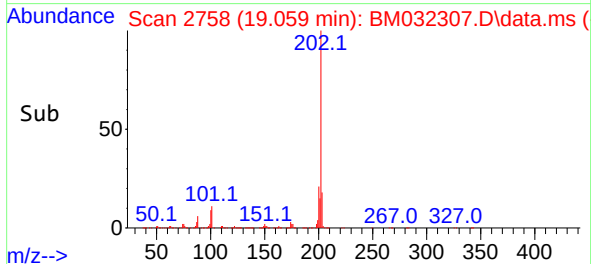
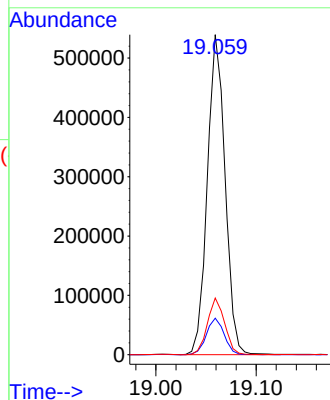
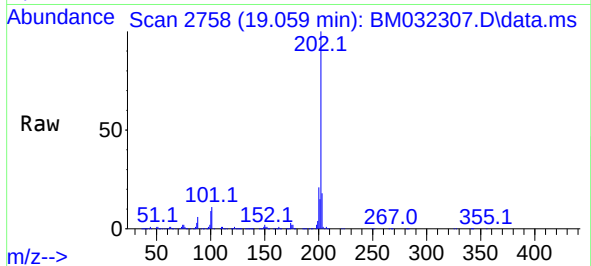
#75
Fluoranthene
Concen: 5.96 ng
RT: 19.059 min Scan# 2758
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:202 Resp: 666520
Ion Ratio Lower Upper
202 100
101 11.4 0.0 29.9
203 17.7 0.0 36.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

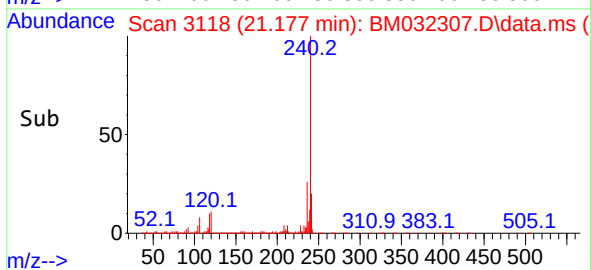
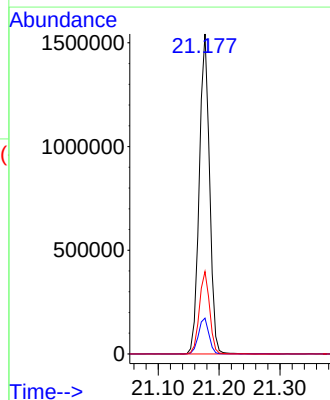
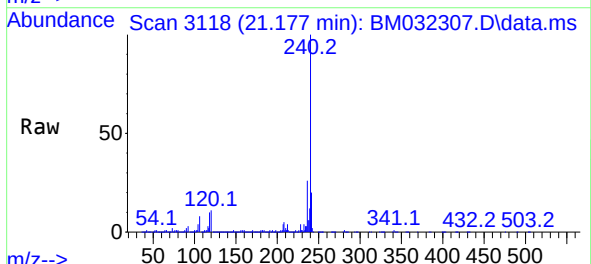
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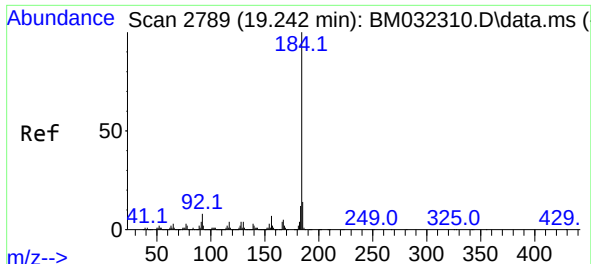
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#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.177 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:240 Resp: 1800297
Ion Ratio Lower Upper
240 100
120 11.2 7.8 11.6
236 25.7 20.9 31.3





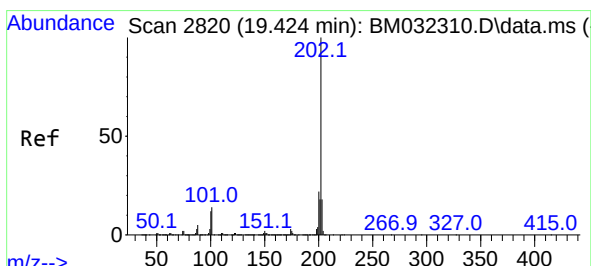
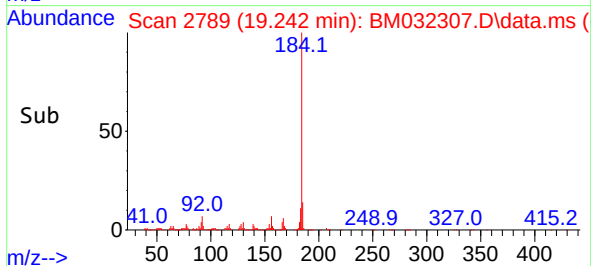
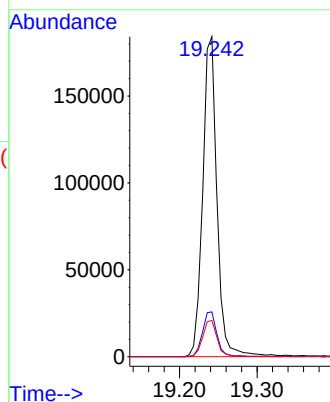
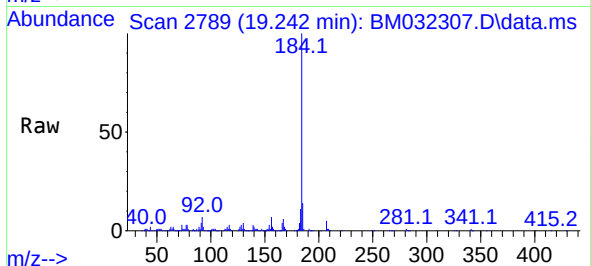
#77
Benzidine
Concen: 5.29 ng
RT: 19.242 min Scan# 2789
Delta R.T. -0.000 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion:184 Resp: 235253
Ion Ratio Lower Upper
184 100
185 14.0 10.6 16.0
183 11.4 9.0 13.4

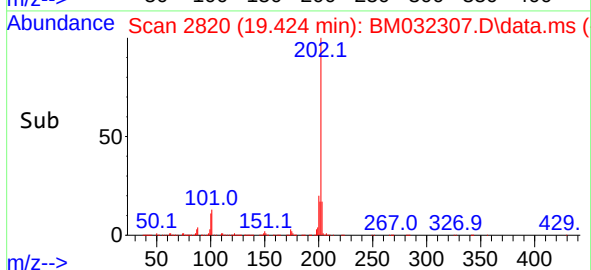
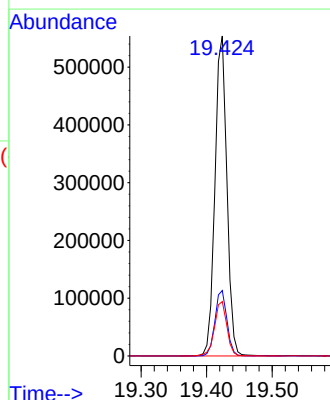
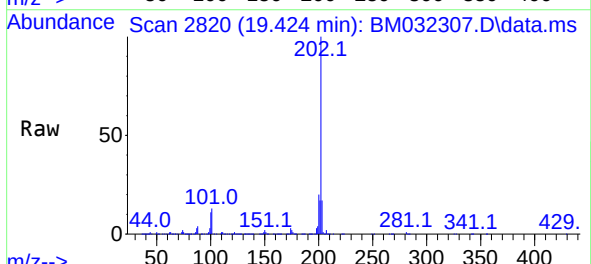
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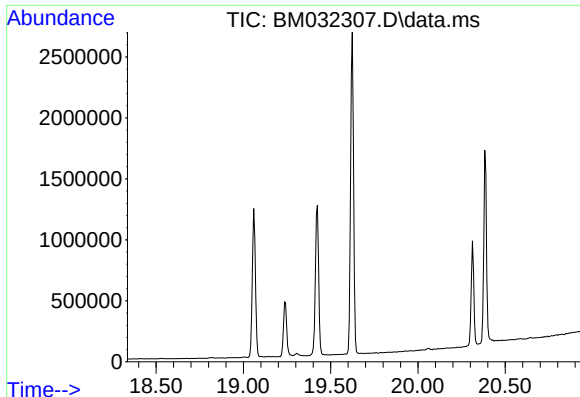
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#78
Pyrene
Concen: 6.25 ng
RT: 19.424 min Scan# 2820
Delta R.T. -0.000 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:202 Resp: 701197
Ion Ratio Lower Upper
202 100
200 20.5 16.6 25.0
203 17.0 13.7 20.5





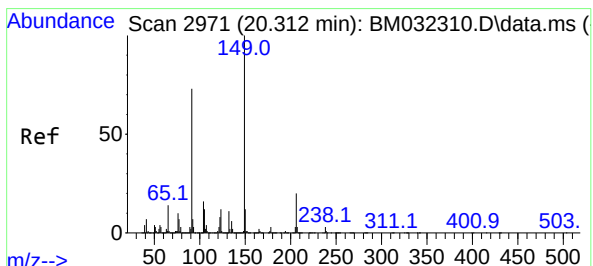
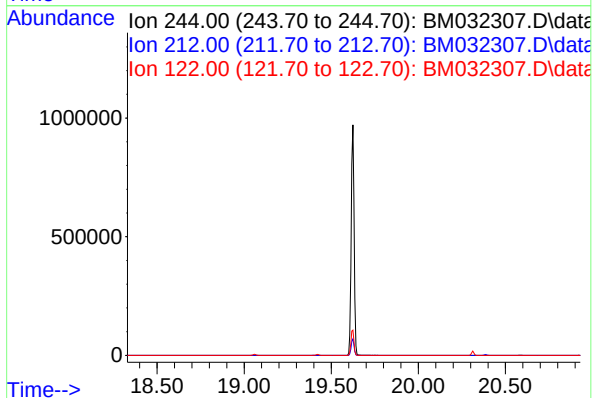
#79
 Terphenyl-d14
 Concen: 0.00 ng
 Expected RT: 19.63 min
 Lab File: BM032307.D
 Acq: 01 Oct 2021 09:55

Tgt Ion: 244
 Sig Exp Ratio
 244 100
 212 8.1
 122 10.9

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

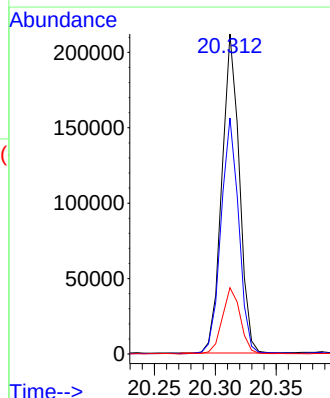
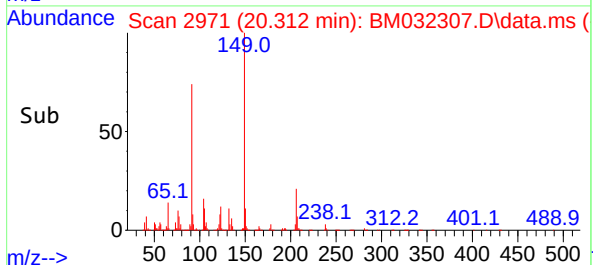
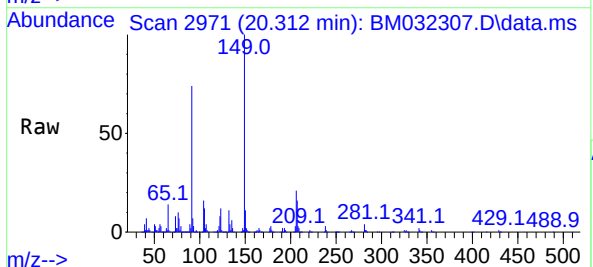
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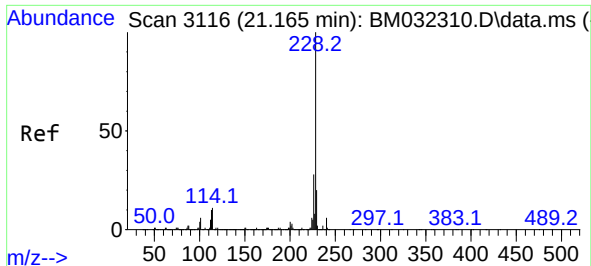
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#80
 Butylbenzylphthalate
 Concen: 4.94 ng
 RT: 20.312 min Scan# 2971
 Delta R.T. -0.000 min
 Lab File: BM032307.D
 Acq: 01 Oct 2021 09:55

Tgt Ion:149 Resp: 211673
 Ion Ratio Lower Upper
 149 100
 91 73.8 64.0 96.0
 206 20.7 14.4 21.6





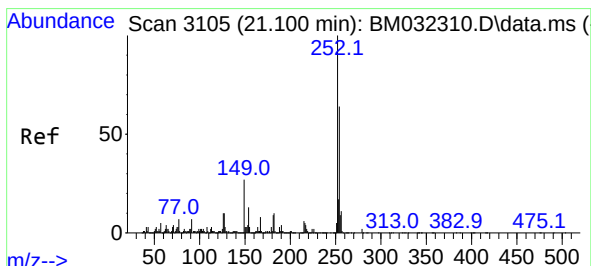
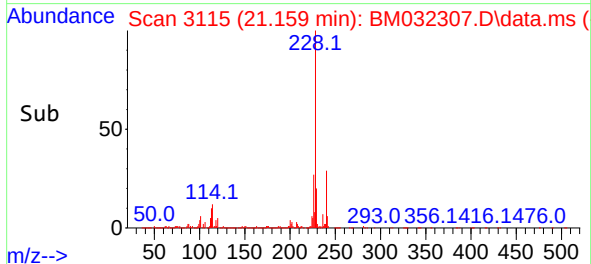
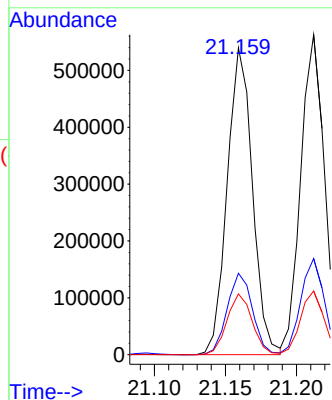
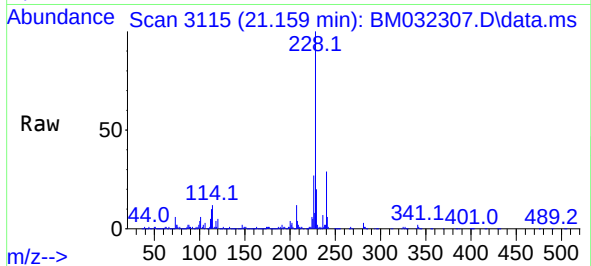
#81
Benzo(a)anthracene
Concen: 6.04 ng
RT: 21.159 min Scan# 3115
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:228 Resp: 669433
Ion Ratio Lower Upper
228 100
226 26.6 21.4 32.2
229 19.8 15.3 22.9

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

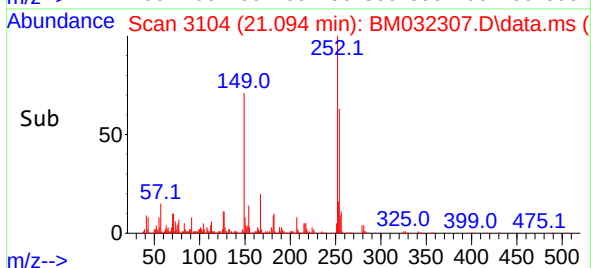
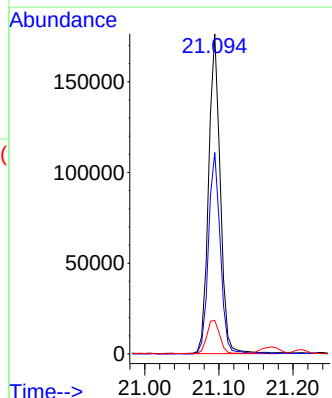
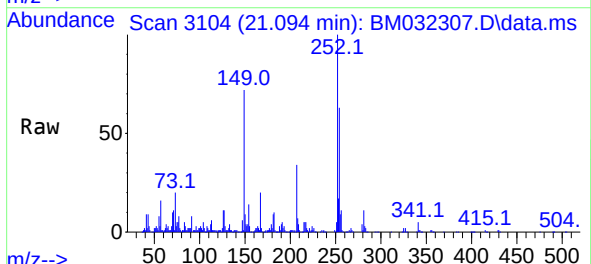
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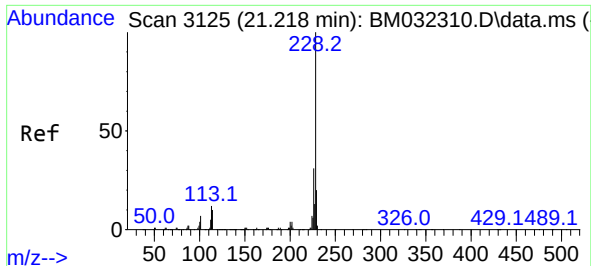
mohammad
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#82
3,3'-Dichlorobenzidine
Concen: 5.43 ng
RT: 21.094 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:252 Resp: 193165
Ion Ratio Lower Upper
252 100
254 63.0 51.6 77.4
126 10.5 9.7 14.5





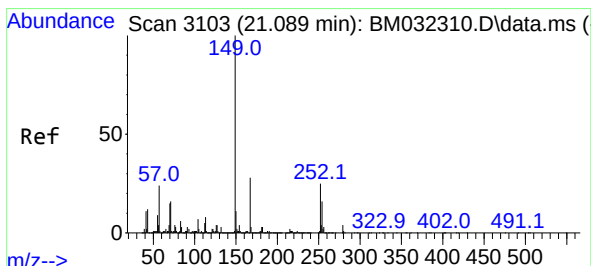
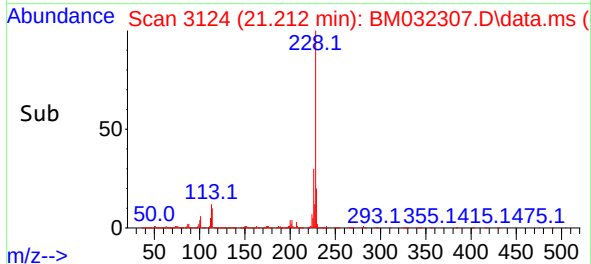
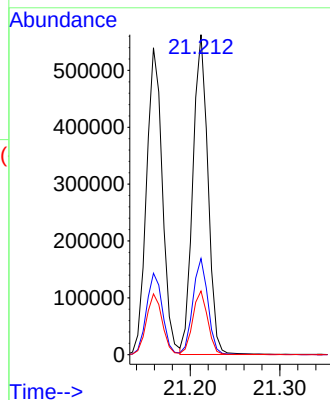
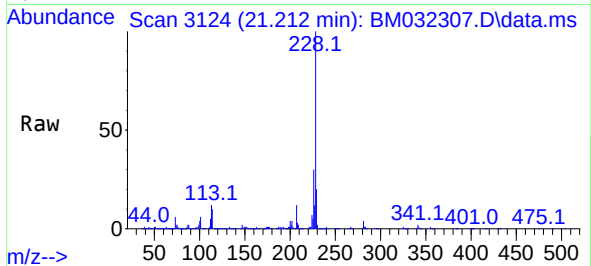
#83
Chrysene
Concen: 6.07 ng
RT: 21.212 min Scan# 3124
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:228 Resp: 654923
Ion Ratio Lower Upper
228 100
226 30.0 24.0 36.0
229 19.9 16.0 24.0

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

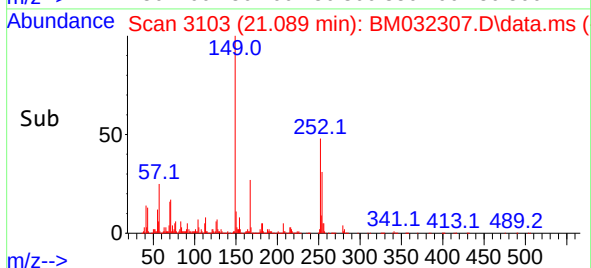
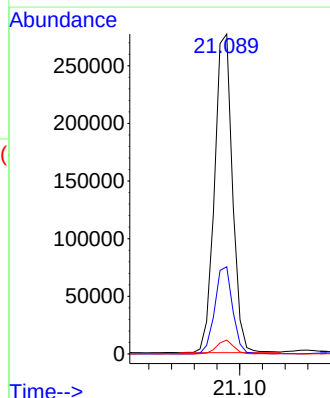
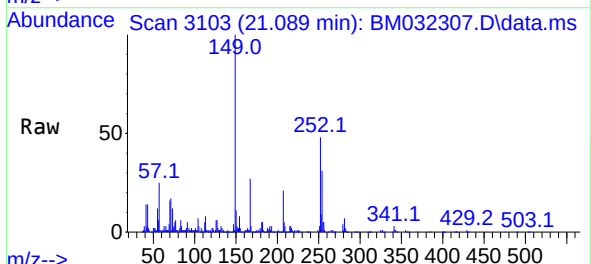
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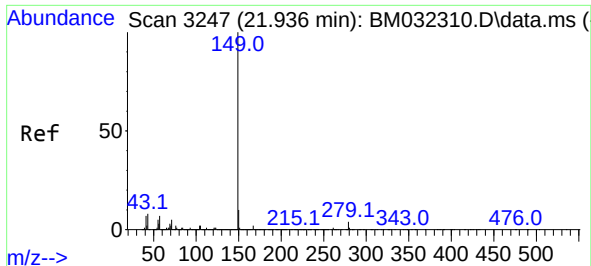
mohammad
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#84
Bis(2-ethylhexyl)phthalate
Concen: 5.24 ng
RT: 21.089 min Scan# 3103
Delta R.T. -0.000 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:149 Resp: 303188
Ion Ratio Lower Upper
149 100
167 27.3 19.7 29.5
279 4.3 2.6 4.0#





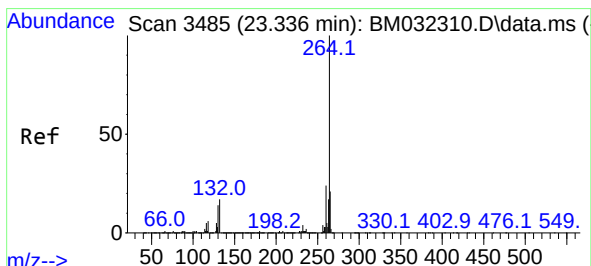
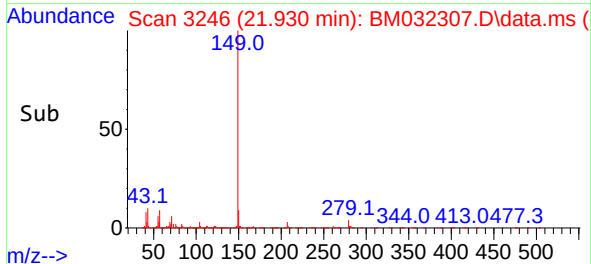
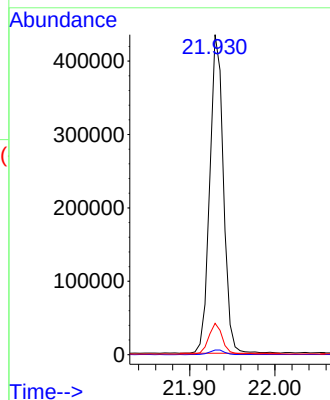
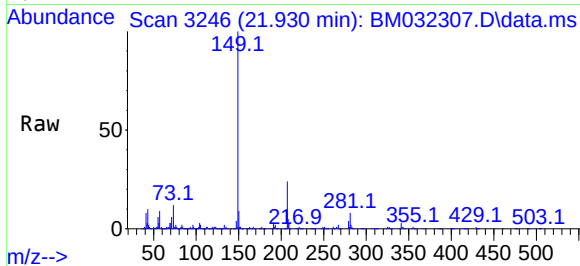
#85
Di-n-octyl phthalate
Concen: 4.65 ng
RT: 21.930 min Scan# 3246
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:149 Resp: 483539
Ion Ratio Lower Upper
149 100
167 1.8 1.2 1.8
43 9.5 10.4 15.6#

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

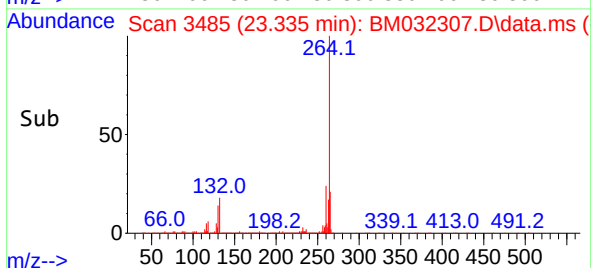
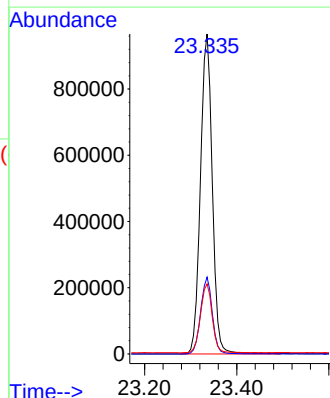
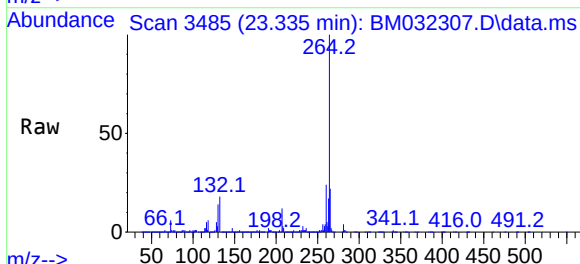
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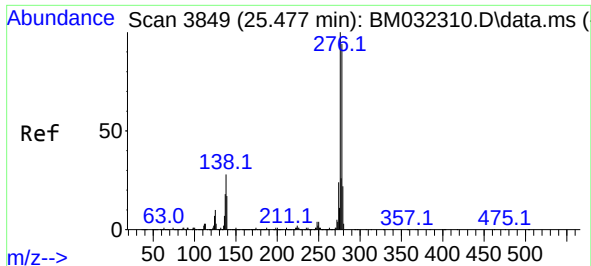
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#86
Perylene-d12
Concen: 20.00 ng
RT: 23.335 min Scan# 3485
Delta R.T. -0.000 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:264 Resp: 1730020
Ion Ratio Lower Upper
264 100
260 24.0 19.3 28.9
265 21.9 18.3 27.5





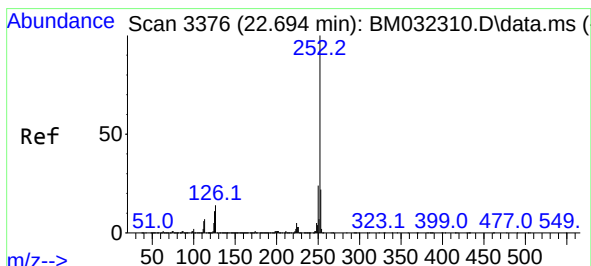
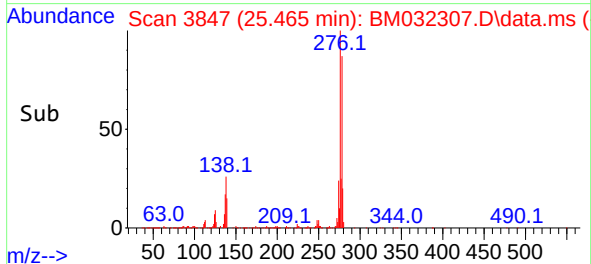
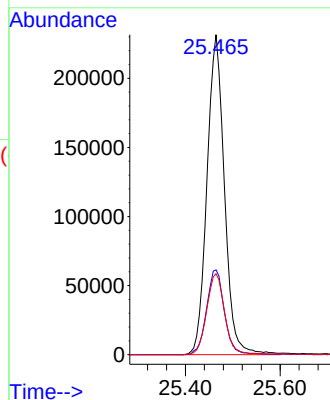
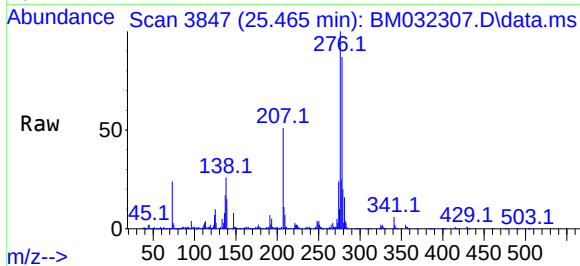
#87
Indeno(1,2,3-cd)pyrene
Concen: 5.14 ng
RT: 25.465 min Scan# 3847
Delta R.T. -0.012 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:276 Resp: 592780
Ion Ratio Lower Upper
276 100
138 27.2 18.4 27.6
277 26.1 20.1 30.1

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

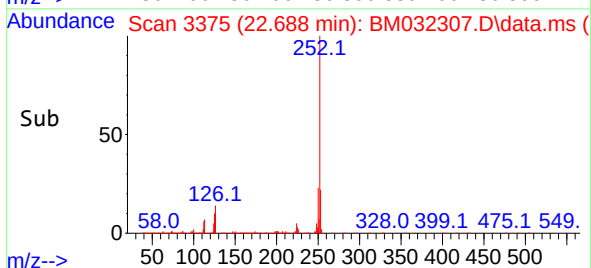
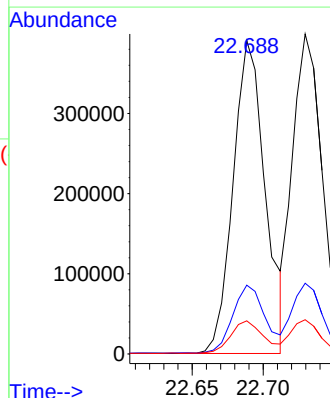
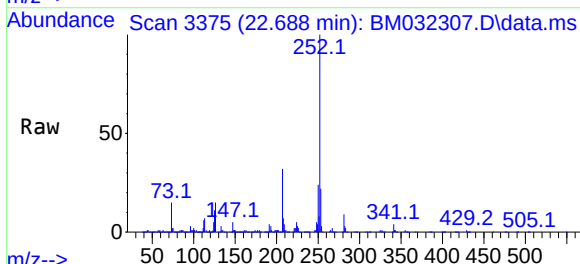
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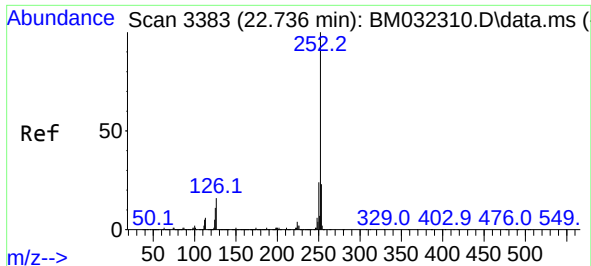
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#88
Benzo(b)fluoranthene
Concen: 6.31 ng
RT: 22.688 min Scan# 3375
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:252 Resp: 613950
Ion Ratio Lower Upper
252 100
253 22.0 18.0 27.0
125 10.6 7.5 11.3





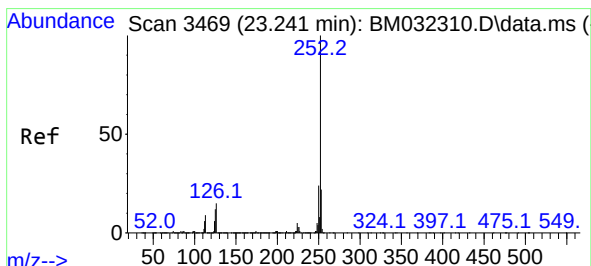
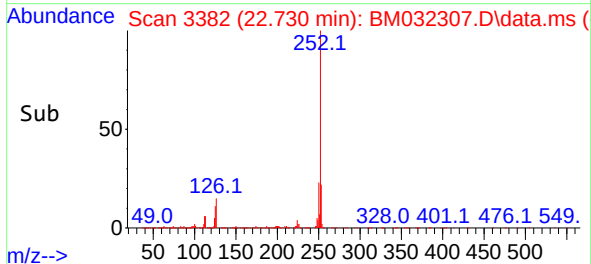
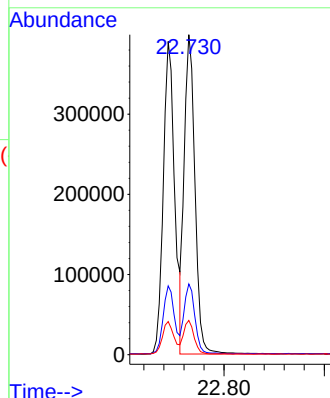
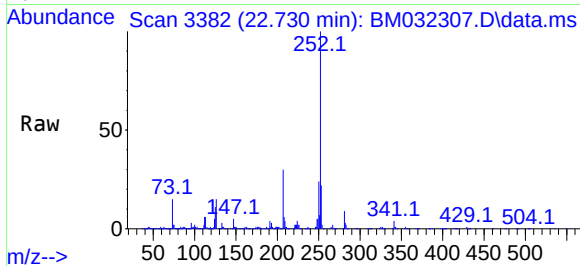
#89
Benzo(k)fluoranthene
Concen: 6.02 ng
RT: 22.730 min Scan# 3382
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

Tgt Ion:252 Resp: 595269
Ion Ratio Lower Upper
252 100
253 22.1 17.3 25.9
125 10.7 7.5 11.3

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

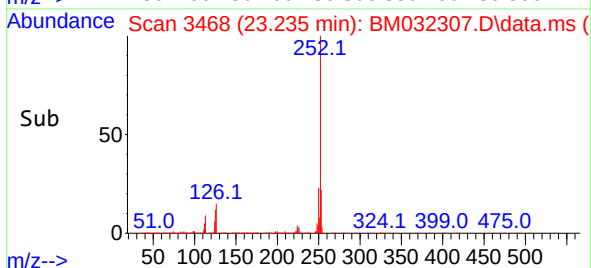
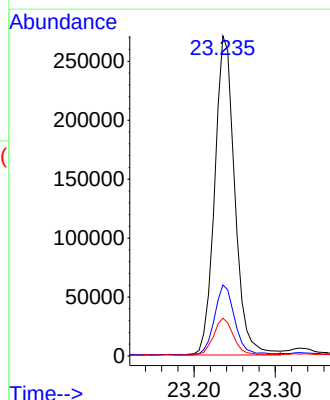
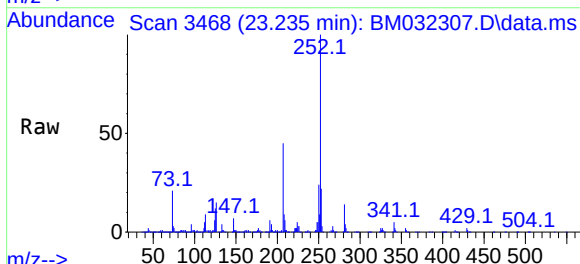
Manual Integrations
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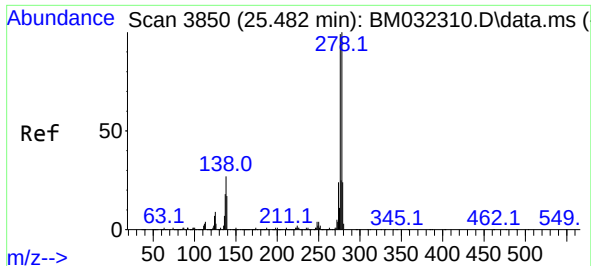
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#90
Benzo(a)pyrene
Concen: 5.61 ng
RT: 23.235 min Scan# 3468
Delta R.T. -0.006 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

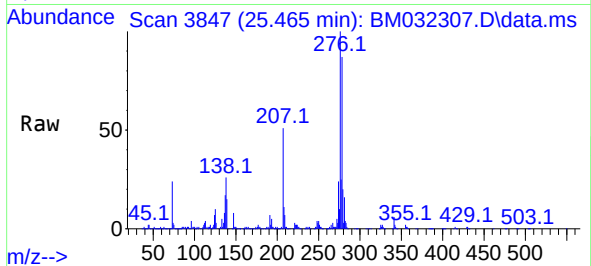
Tgt Ion:252 Resp: 465481
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.2
125 11.8 8.1 12.1





#91
Dibenzo(a,h)anthracene
Concen: 5.27 ng
RT: 25.465 min Scan# 3847
Delta R.T. -0.018 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55

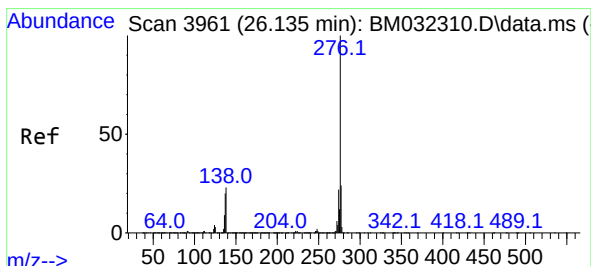
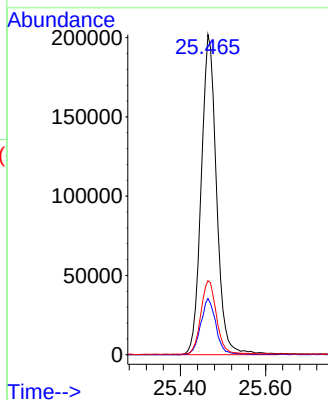
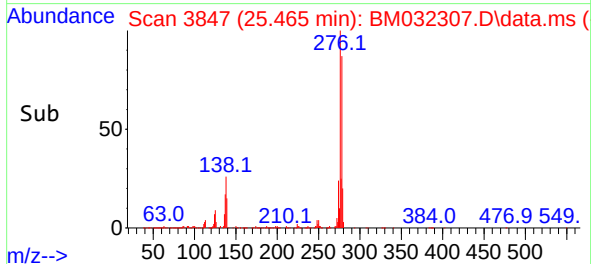
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



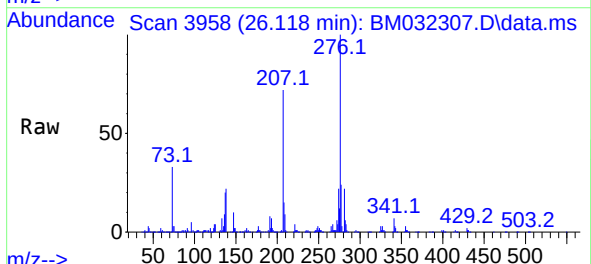
Tgt Ion:278 Resp: 503932
Ion Ratio Lower Upper
278 100
139 17.5 10.9 16.3#
279 23.1 18.2 27.2

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#92
Benzo(g,h,i)perylene
Concen: 4.94 ng
RT: 26.118 min Scan# 3958
Delta R.T. -0.018 min
Lab File: BM032307.D
Acq: 01 Oct 2021 09:55



Tgt Ion:276 Resp: 489848
Ion Ratio Lower Upper
276 100
277 23.7 19.4 29.0
138 22.5 14.6 22.0#

