

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071422\
 Data File : BP010974.D
 Acq On : 14 Jul 2022 16:03
 Operator : CG/JU
 Sample : SSTDICV020
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SICV623

Quant Time: Jul 14 17:28:36 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 14 15:34:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	383102	20.000	ng/ul	0.00
20) Naphthalene-d8	10.487	136	1631034	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.357	164	938388	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.128	188	1898228	20.000	ng/ul	# 0.01
79) Chrysene-d12	21.251	240	1910868	20.000	ng/ul	# 0.01
88) Perylene-d12	23.615	264	1930222	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	78690	7.405	ng/uL	0.00
4) Pyridine-d5	3.593	84	504990	18.385	ng/ul	0.00
7) Phenol-d5	6.869	99	561859	17.867	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	365034	18.052	ng/ul	0.00
11) 2-Chlorophenol-d4	7.222	132	467043	18.380	ng/ul	0.00
15) 4-Methylphenol-d8	8.410	113	454195	18.041	ng/ul	0.00
21) Nitrobenzene-d5	8.851	128	218991	18.424	ng/ul	0.00
24) 2-Nitrophenol-d4	9.575	143	216342	18.394	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.110	165	387775	18.028	ng/ul	0.00
31) 4-Chloroaniline-d4	10.634	131	638121	17.996	ng/ul	0.00
46) Dimethylphthalate-d6	13.775	166	1167579	18.205	ng/ul	0.00
49) Acenaphthylene-d8	14.045	160	1399703	18.497	ng/ul	0.00
54) 4-Nitrophenol-d4	14.569	143	231086	17.803	ng/ul	0.00
60) Fluorene-d10	15.357	176	981506	18.004	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	154320	16.429	ng/ul	0.00
73) Anthracene-d10	17.228	188	1465677	18.162	ng/ul	0.01
81) Pyrene-d10	19.480	212	1714835	17.087	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.462	264	1657634	17.880	ng/ul	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.216	88	82289	7.380	ng/uL#	87
5) Pyridine	3.611	79	523877	18.507	ng/ul#	77
6) Benzaldehyde	6.840	77	338794	22.180	ng/ul	95
8) Phenol	6.893	94	601642	17.999	ng/ul#	85
10) Bis(2-Chloroethyl)ether	7.128	93	481812	18.161	ng/ul	89
12) 2-Chlorophenol	7.257	128	483604	18.411	ng/ul	91
13) 2-Methylphenol	8.140	108	442046	17.882	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.234	45	642238	17.700	ng/ul#	96
16) Acetophenone	8.522	105	699682	18.359	ng/ul#	86
17) N-Nitroso-di-n-propyla...	8.510	70	348687	18.234	ng/ul	89
18) 4-Methylphenol	8.469	108	477326	18.085	ng/ul	97
19) Hexachloroethane	8.763	117	189814	18.261	ng/ul#	78
22) Nitrobenzene	8.899	77	510092	18.248	ng/ul	91
23) Isophorone	9.428	82	948193	18.125	ng/ul	97
25) 2-Nitrophenol	9.604	139	244282	18.503	ng/ul#	81
26) 2,4-Dimethylphenol	9.675	107	513972	18.410	ng/ul	96
27) Bis(2-Chloroethoxy)met...	9.910	93	616231	17.799	ng/ul	97
29) 2,4-Dichlorophenol	10.140	162	402149	18.064	ng/ul	98
30) Naphthalene	10.540	128	1486308	17.882	ng/ul	100
32) 4-Chloroaniline	10.657	127	633764	18.069	ng/ul	97
33) Hexachlorobutadiene	10.822	225	234847	18.122	ng/ul	98
34) Caprolactam	11.445	113	137901	17.675	ng/ul	90
35) 4-Chloro-3-methylphenol	11.793	107	454588	18.068	ng/ul	93
36) 2-Methylnaphthalene	12.163	142	971422	18.028	ng/ul	98

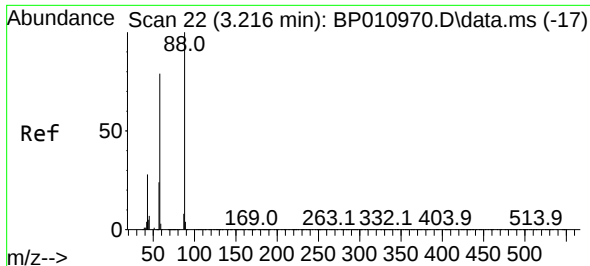
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071422\
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.381	142	980315	18.151	ng/ul#	100
39) 1,2,4,5-Tetrachloroben...	12.528	216	442894	17.895	ng/ul#	97
40) Hexachlorocyclopentadiene	12.510	237	263786	17.208	ng/ul	97
41) 2,4,6-Trichlorophenol	12.781	196	295014	18.100	ng/ul	97
42) 2,4,5-Trichlorophenol	12.845	196	313905	18.021	ng/ul	98
43) 1,1'-Biphenyl	13.187	154	1257960	17.966	ng/ul#	98
44) 2-Chloronaphthalene	13.222	162	950865	18.080	ng/ul	98
45) 2-Nitroaniline	13.439	65	282228	18.419	ng/ul#	81
47) Dimethylphthalate	13.828	163	1172179	18.113	ng/ul	99
48) 2,6-Dinitrotoluene	13.939	165	216229	18.455	ng/ul	97
50) Acenaphthylene	14.075	152	1551498	18.272	ng/ul	98
51) 3-Nitroaniline	14.275	138	250594	17.802	ng/ul	91
52) Acenaphthene	14.422	153	1001792	17.810	ng/ul	99
53) 2,4-Dinitrophenol	14.475	184	107586	15.695	ng/ul	85
55) 4-Nitrophenol	14.586	109	178967	18.009	ng/ul#	76
56) Dibenzofuran	14.757	168	1394048	17.961	ng/ul	97
57) 2,4-Dinitrotoluene	14.734	165	315038	18.851	ng/ul#	84
58) 2,3,4,6-Tetrachlorophenol	14.986	232	245246	17.979	ng/ul#	88
59) Diethylphthalate	15.204	149	1204200	18.119	ng/ul	98
61) Fluorene	15.416	166	1133552	18.198	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.416	204	522800	18.231	ng/ul	96
63) 4-Nitroaniline	15.439	138	247687	19.146	ng/ul#	79
66) 4,6-Dinitro-2-methylph...	15.498	198	159518	16.554	ng/ul	96
67) N-Nitrosodiphenylamine	15.633	169	971759	17.921	ng/ul	96
68) 4-Bromophenyl-phenylether	16.316	248	306221	17.887	ng/ul	94
69) Hexachlorobenzene	16.422	284	356198	17.927	ng/ul	94
70) Atrazine	16.604	200	334476	17.831	ng/ul	98
71) Pentachlorophenol	16.775	266	206656	16.888	ng/ul	98
72) Phenanthrene	17.169	178	1785976	18.059	ng/ul	99
74) Anthracene	17.263	178	1790193	18.198	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.145	216	457809	16.847	ng/ul	99
76) Pentachlorobenzene	14.675	250	418961	17.588	ng/ul	98
77) Carbazole	17.539	167	1689787	18.353	ng/ul	99
78) Di-n-butylphthalate	18.110	149	2042320	17.745	ng/ul	99
80) Fluoranthene	19.157	202	2057996	17.533	ng/ul#	89
82) Pyrene	19.510	202	2109506	17.419	ng/ul#	83
83) Butylbenzylphthalate	20.410	149	945913	17.509	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.174	252	641617	18.963	ng/ul#	98
85) Benzo(a)anthracene	21.233	228	2091975	17.976	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.180	149	1436289	17.818	ng/ul#	96
87) Chrysene	21.286	228	2047054	17.915	ng/ul	100
89) Di-n-octyl phthalate	22.092	149	2301777	17.781	ng/ul	100
90) Benzo(b)fluoranthene	22.892	252	2094211	17.571	ng/ul#	95
91) Benzo(k)fluoranthene	22.939	252	1991632	17.790	ng/ul#	94
93) Benzo(a)pyrene	23.510	252	2055657	17.960	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	26.068	276	2396290	18.015	ng/ul#	89
95) Dibenzo(a,h)anthracene	26.092	278	2058626	17.885	ng/ul#	92
96) Benzo(g,h,i)perylene	26.815	276	2036530	17.976	ng/ul#	87

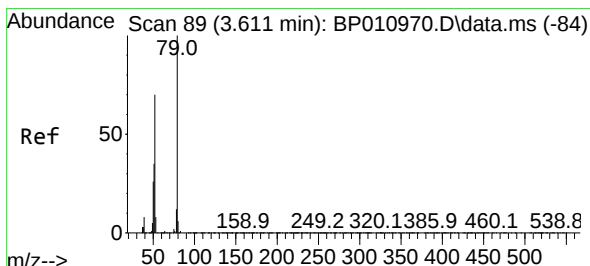
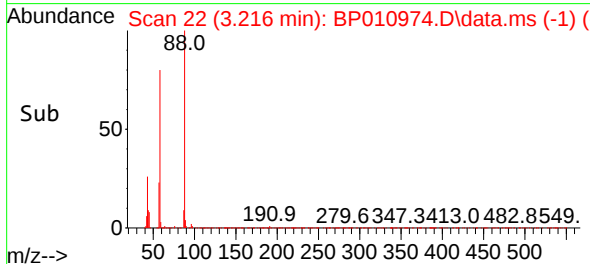
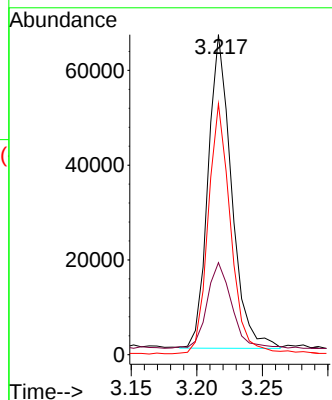
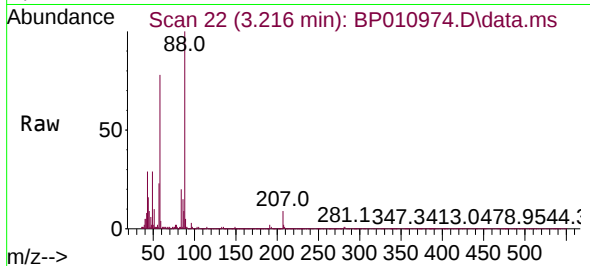
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#2
 1,4-Dioxane
 Concen: 7.380 ng/uL
 RT: 3.216 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP010974.D
 Acq: 14 Jul 2022 16:03

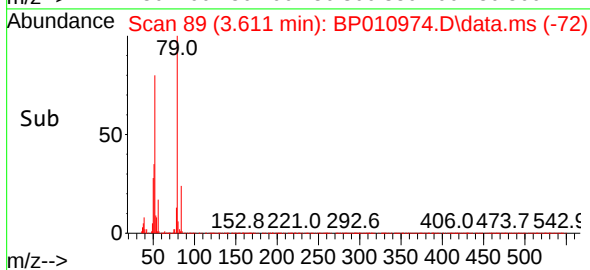
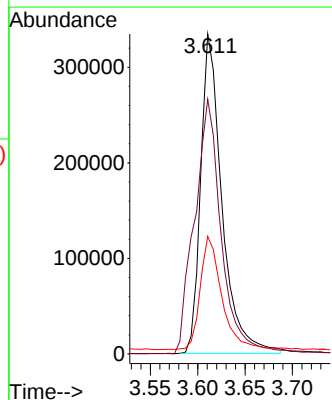
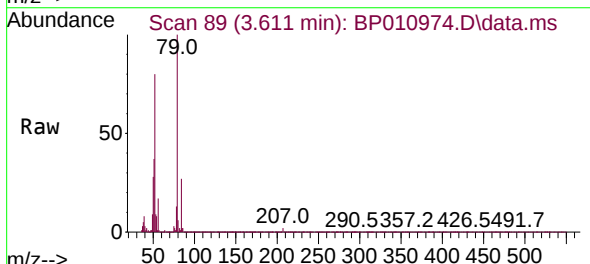
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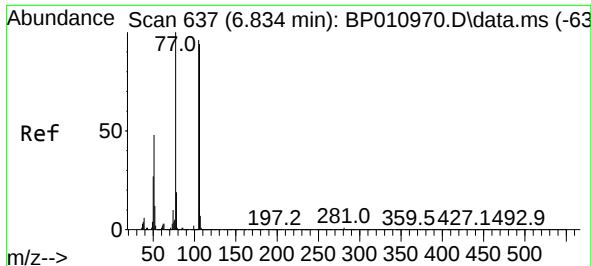
Tgt Ion: 88 Resp: 82289
 Ion Ratio Lower Upper
 88 100
 43 28.8 35.8 53.6#
 58 78.4 68.1 102.1



#5
 Pyridine
 Concen: 18.507 ng/uL
 RT: 3.611 min Scan# 89
 Delta R.T. 0.000 min
 Lab File: BP010974.D
 Acq: 14 Jul 2022 16:03

Tgt Ion: 79 Resp: 523877
 Ion Ratio Lower Upper
 79 100
 52 79.6 83.8 125.8#
 51 36.8 41.0 61.4#

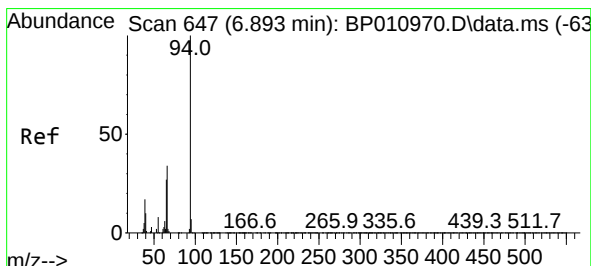
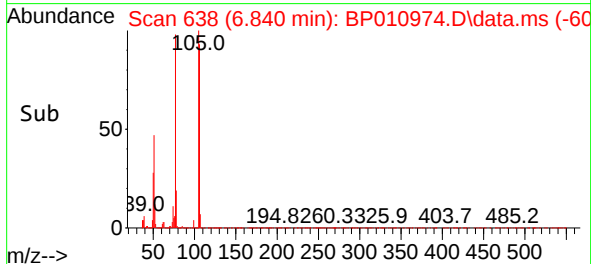
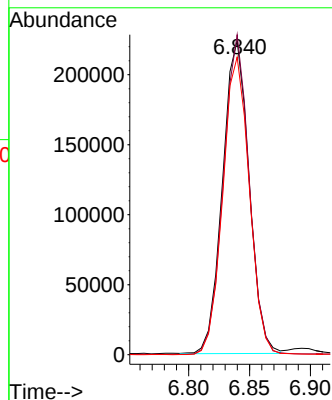
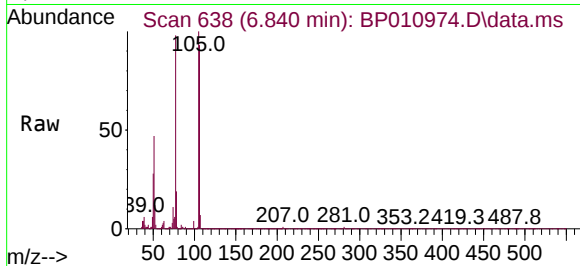




#6
Benzaldehyde
Concen: 22.180 ng/ul
RT: 6.840 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

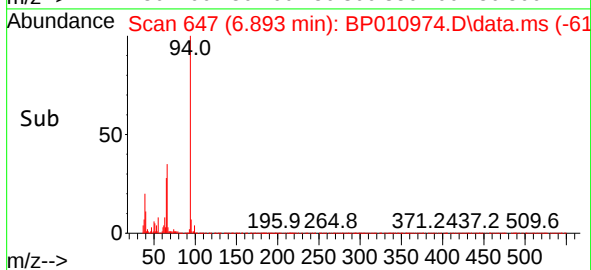
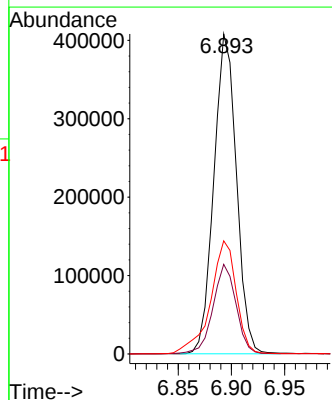
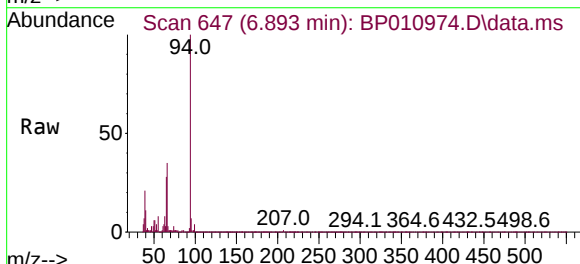
Instrument :
BNA_P
ClientSampleId :
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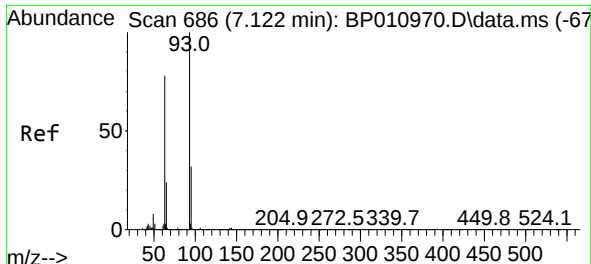
Tgt Ion: 77 Resp: 338794
Ion Ratio Lower Upper
77 100
105 102.0 76.0 114.0
106 94.8 73.2 109.8



#8
Phenol
Concen: 17.999 ng/ul
RT: 6.893 min Scan# 647
Delta R.T. 0.000 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion: 94 Resp: 601642
Ion Ratio Lower Upper
94 100
65 28.0 27.4 41.2
66 35.3 37.4 56.2#

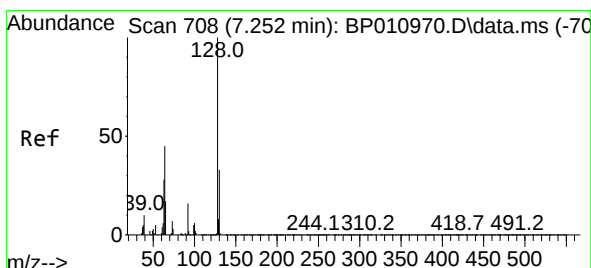
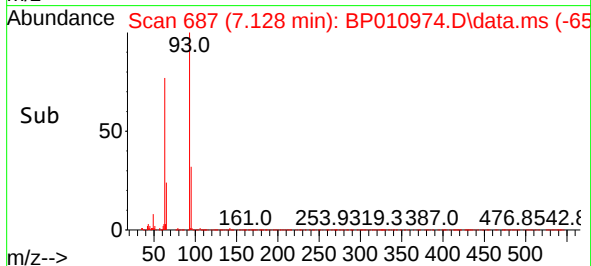
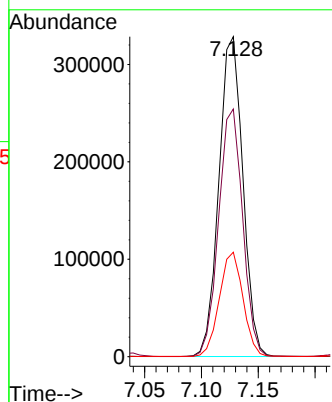
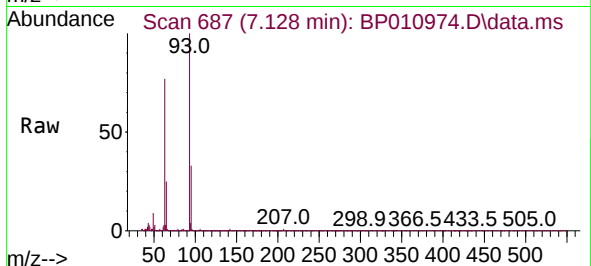




#10
Bis(2-Chloroethyl)ether
Concen: 18.161 ng/ul
RT: 7.128 min Scan# 686
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

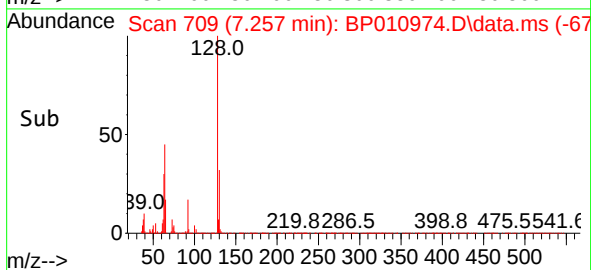
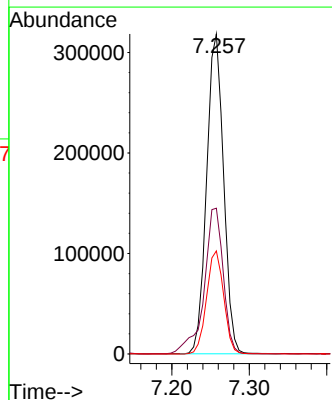
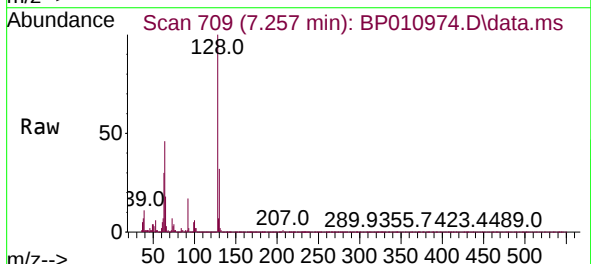
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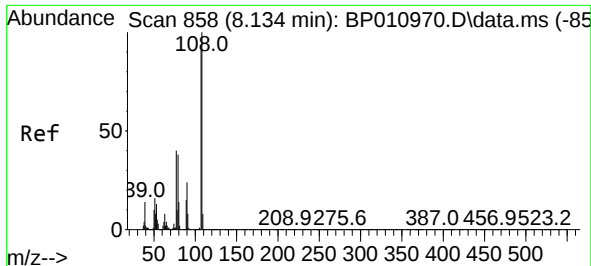
Tgt Ion: 93 Resp: 481812
Ion Ratio Lower Upper
93 100
63 77.4 72.4 108.6
95 32.7 27.3 40.9



#12
2-Chlorophenol
Concen: 18.411 ng/ul
RT: 7.257 min Scan# 709
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion:128 Resp: 483604
Ion Ratio Lower Upper
128 100
64 45.5 44.8 67.2
130 32.2 25.8 38.6





#13

2-Methylphenol

Concen: 17.882 ng/ul

RT: 8.140 min Scan# 8

Delta R.T. 0.006 min

Lab File: BP010974.D

Acq: 14 Jul 2022 16:03

Instrument :

BNA_P

ClientSampleId :

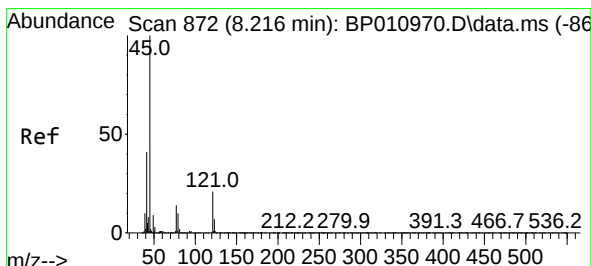
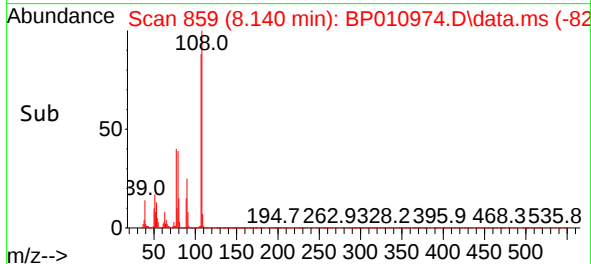
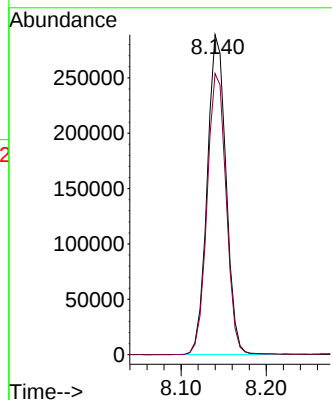
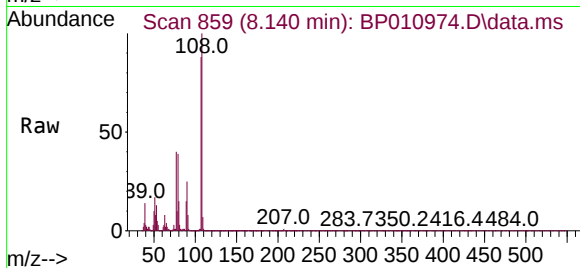
SICV623

Tgt Ion:108 Resp: 442046

Ion Ratio Lower Upper

108 100

107 87.8 71.4 107.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 17.700 ng/ul

RT: 8.234 min Scan# 875

Delta R.T. 0.018 min

Lab File: BP010974.D

Acq: 14 Jul 2022 16:03

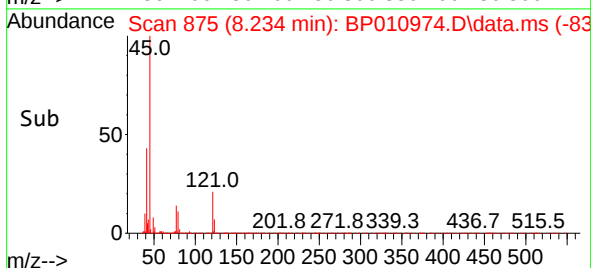
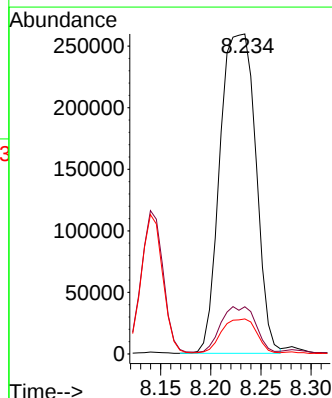
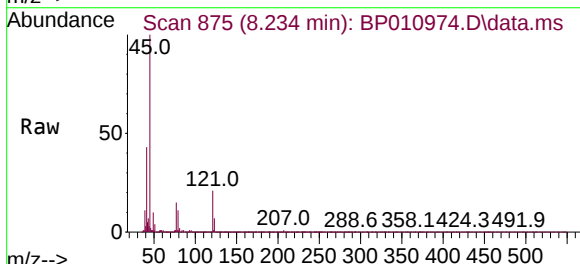
Tgt Ion: 45 Resp: 642238

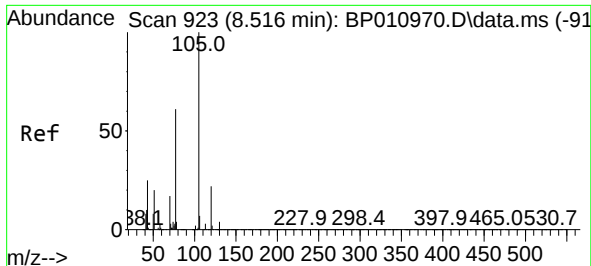
Ion Ratio Lower Upper

45 100

77 14.7 11.2 16.8

79 10.9 6.9 10.3#

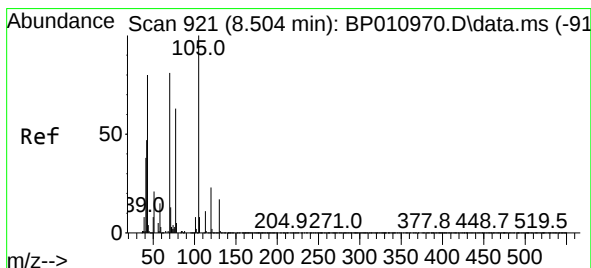
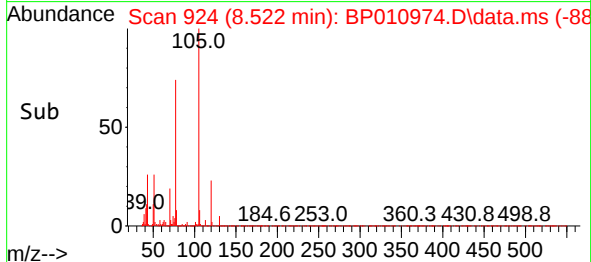
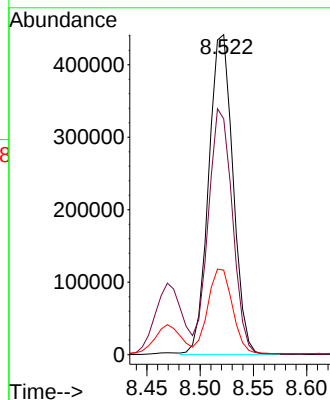
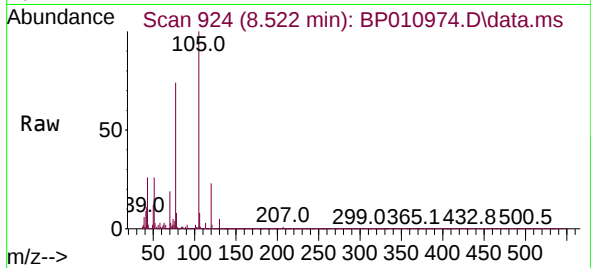




#16
Acetophenone
Concen: 18.359 ng/ul
RT: 8.522 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

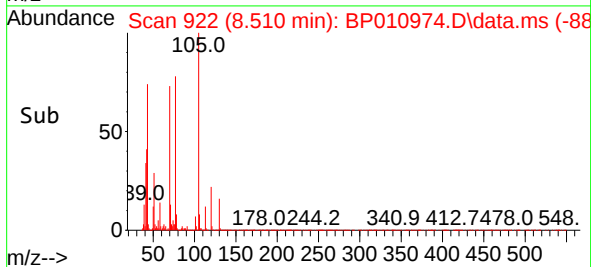
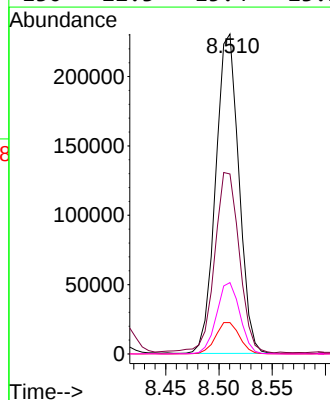
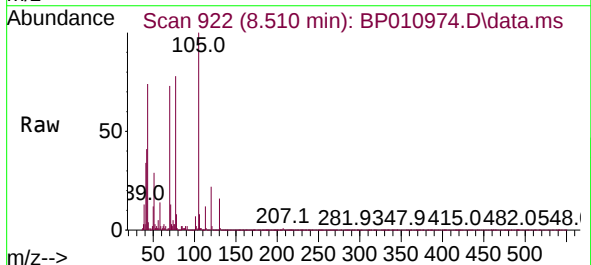
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ClientSampleId :
SICV623

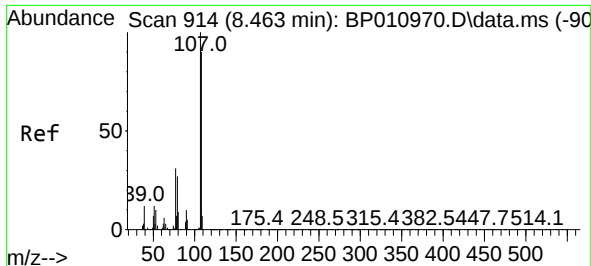
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Ion Ratio Lower Upper
105 100
77 73.7 67.5 101.3
51 26.4 29.6 44.4#



#17
N-Nitroso-di-n-propylamine
Concen: 18.234 ng/ul
RT: 8.510 min Scan# 922
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion: 70 Resp: 348687
Ion Ratio Lower Upper
70 100
42 56.2 53.8 80.8
101 9.8 7.8 11.6
130 22.3 15.4 23.2

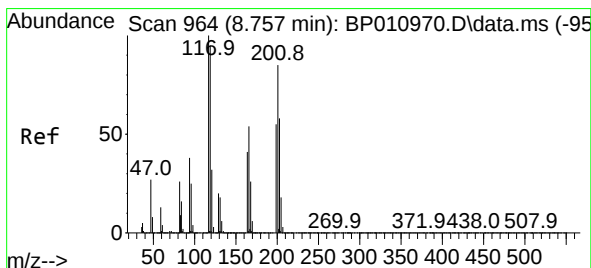
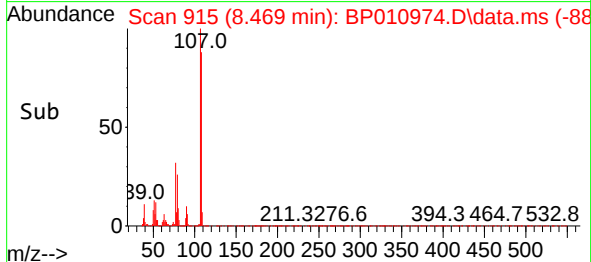
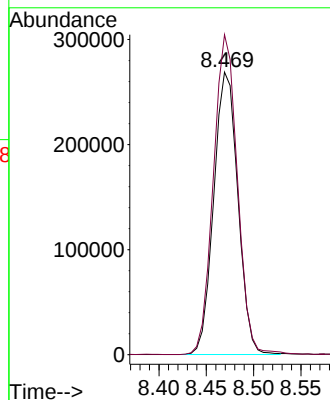
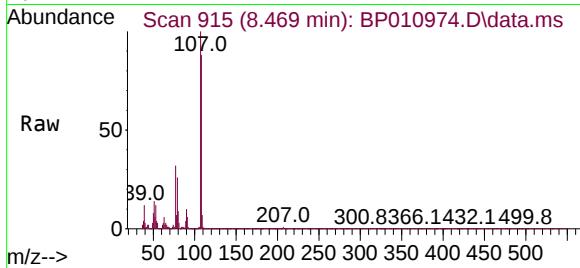




#18
4-Methylphenol
Concen: 18.085 ng/ul
RT: 8.469 min Scan# 914
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

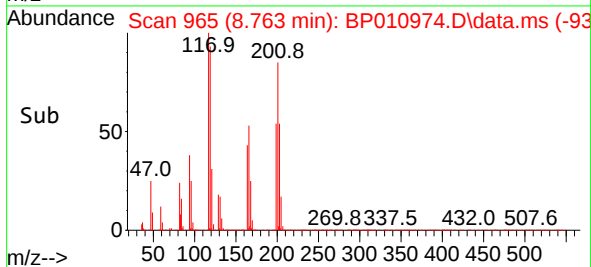
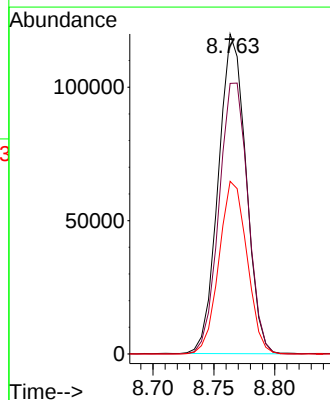
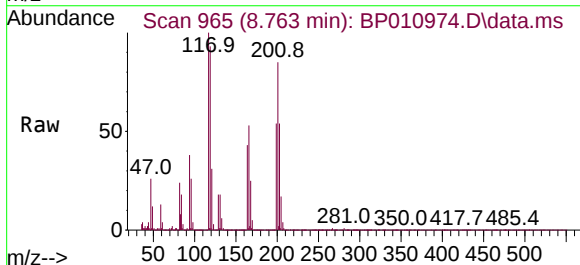
Instrument :
BNA_P
ClientSampleId :
SICV623

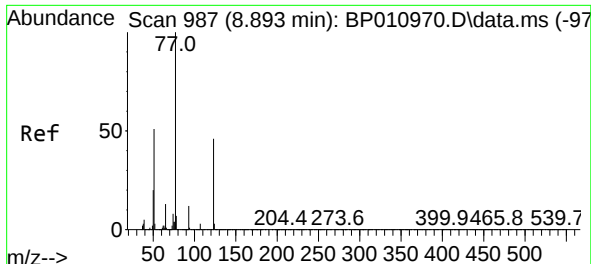
Tgt Ion:108 Resp: 477326
Ion Ratio Lower Upper
108 100
107 113.2 88.3 132.5



#19
Hexachloroethane
Concen: 18.261 ng/ul
RT: 8.763 min Scan# 965
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion:117 Resp: 189814
Ion Ratio Lower Upper
117 100
201 84.6 85.7 128.5#
199 54.0 57.4 86.0#

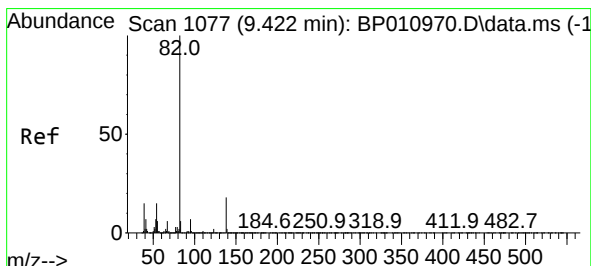
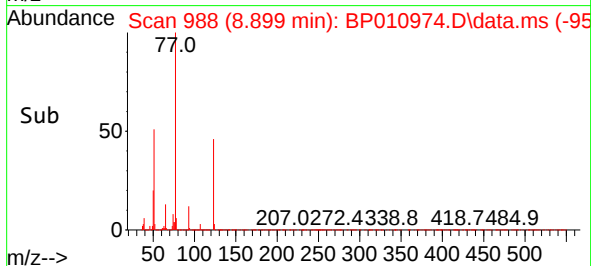
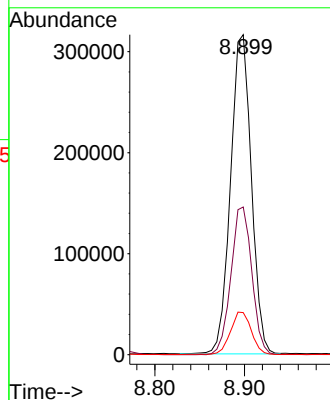
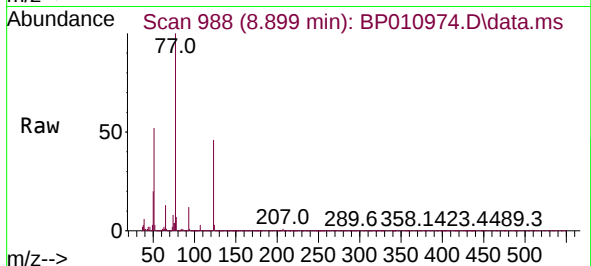




#22
Nitrobenzene
Concen: 18.248 ng/ul
RT: 8.899 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

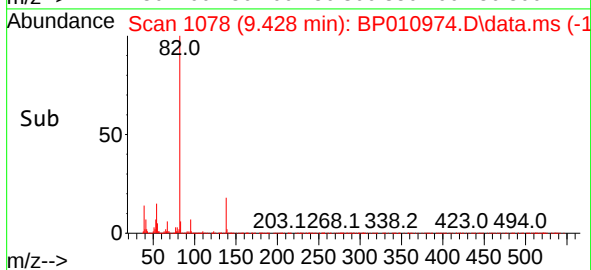
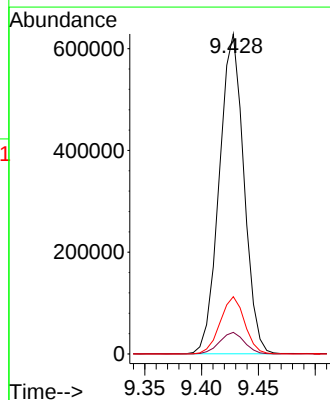
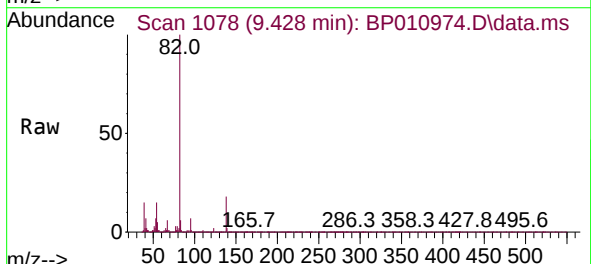
Instrument :
BNA_P
ClientSampleId :
SICV623

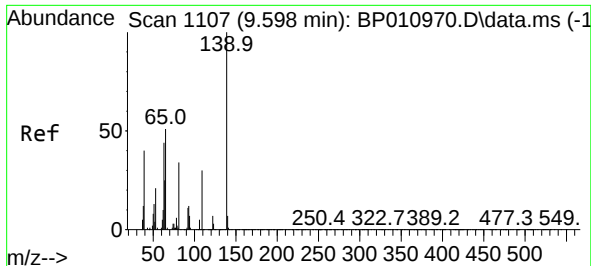
Tgt Ion: 77 Resp: 510092
Ion Ratio Lower Upper
77 100
123 46.1 31.5 47.3
65 13.2 11.4 17.2



#23
Isophorone
Concen: 18.125 ng/ul
RT: 9.428 min Scan# 1078
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion: 82 Resp: 948193
Ion Ratio Lower Upper
82 100
95 6.7 6.6 10.0
138 17.9 13.8 20.6

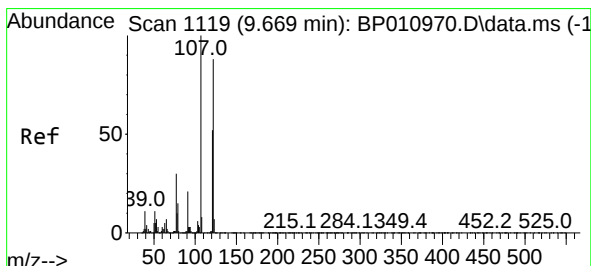
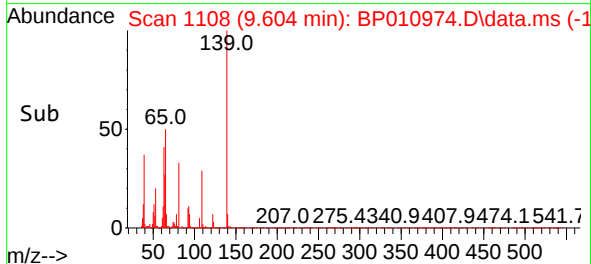
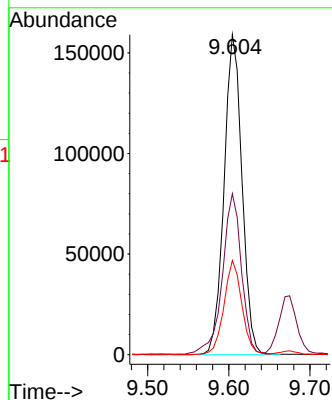
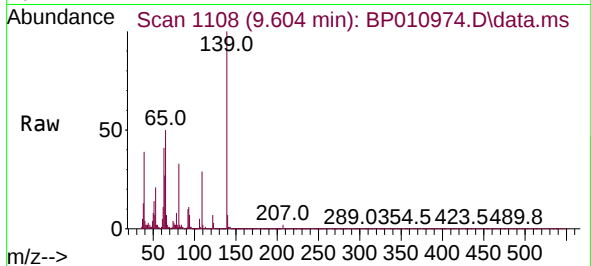




#25
2-Nitrophenol
Concen: 18.503 ng/ul
RT: 9.604 min Scan# 1107
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

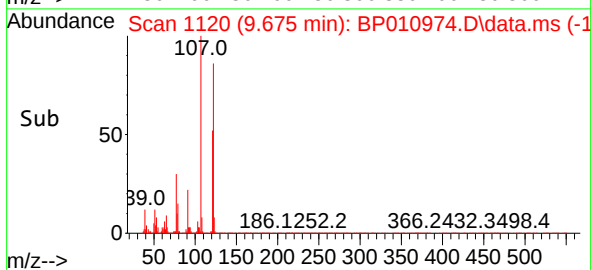
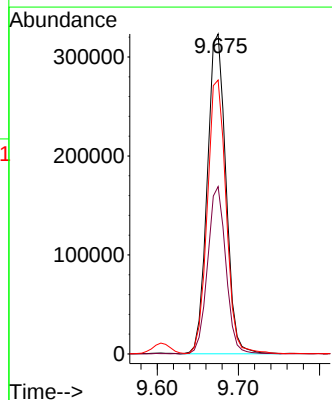
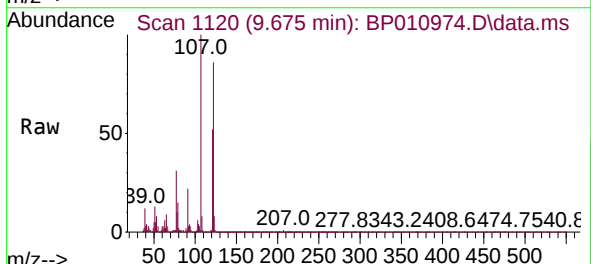
Instrument :
BNA_P
ClientSampleId :
SICV623

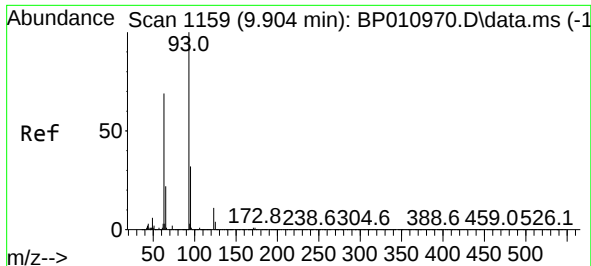
Tgt Ion:139 Resp: 244282
Ion Ratio Lower Upper
139 100
65 50.3 54.2 81.4#
109 29.5 30.6 45.8#



#26
2,4-Dimethylphenol
Concen: 18.410 ng/ul
RT: 9.675 min Scan# 1120
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion:107 Resp: 513972
Ion Ratio Lower Upper
107 100
121 52.3 39.1 58.7
122 85.6 66.1 99.1





#27

Bis(2-Chloroethoxy)methane

Concen: 17.799 ng/ul

RT: 9.910 min Scan# 1159

Delta R.T. 0.006 min

Lab File: BP010974.D

Acq: 14 Jul 2022 16:03

Instrument :

BNA_P

ClientSampleId :

SICV623

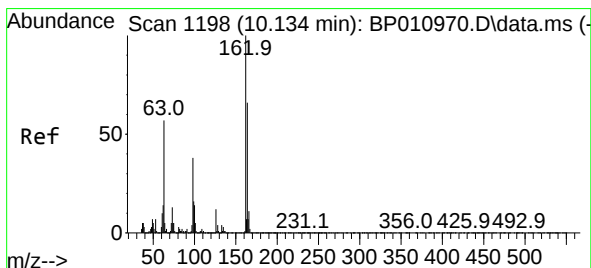
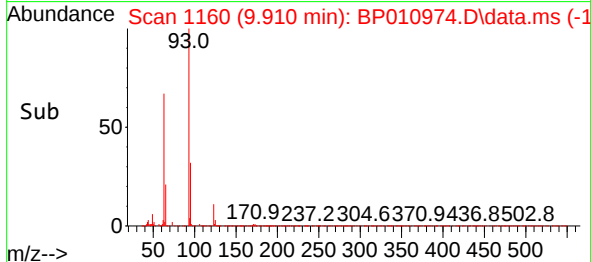
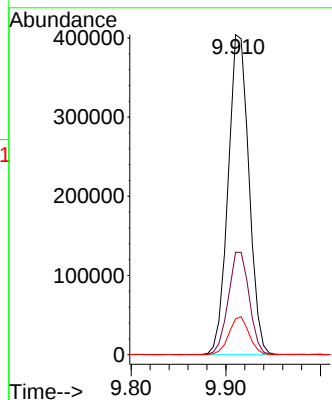
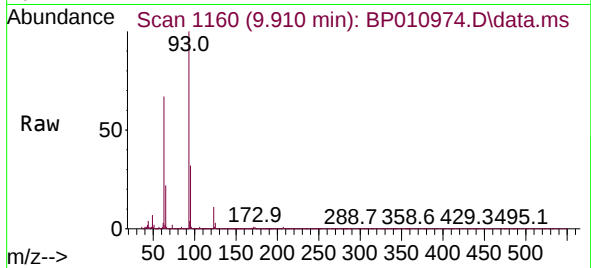
Tgt Ion: 93 Resp: 616231

Ion Ratio Lower Upper

93 100

95 32.0 26.6 39.8

123 11.2 7.8 11.8



#29

2,4-Dichlorophenol

Concen: 18.064 ng/ul

RT: 10.140 min Scan# 1199

Delta R.T. 0.006 min

Lab File: BP010974.D

Acq: 14 Jul 2022 16:03

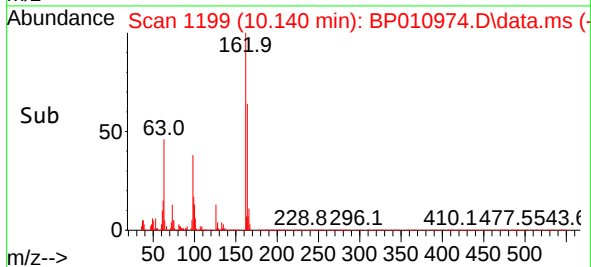
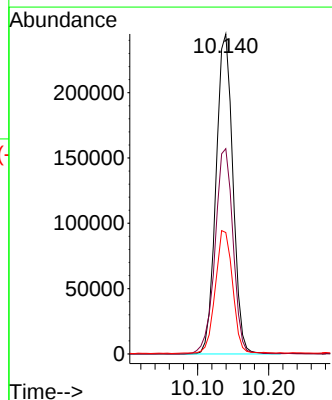
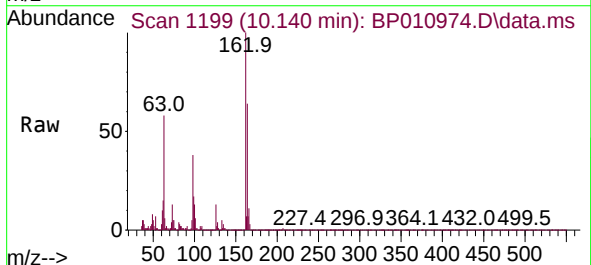
Tgt Ion:162 Resp: 402149

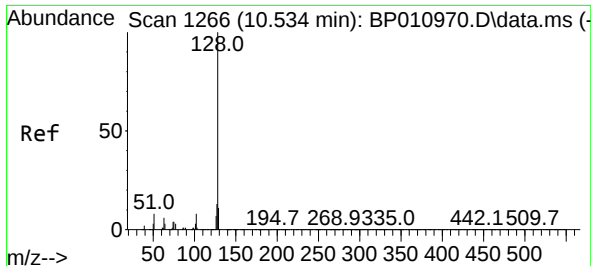
Ion Ratio Lower Upper

162 100

164 64.1 52.5 78.7

98 38.0 31.4 47.0

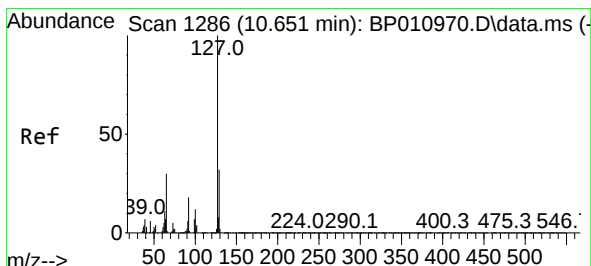
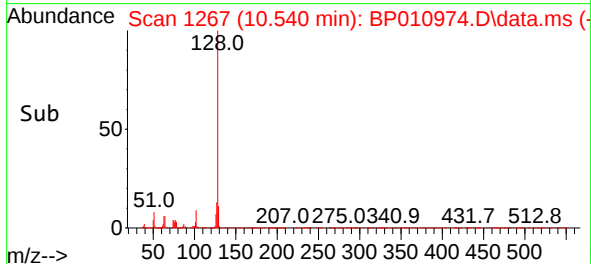
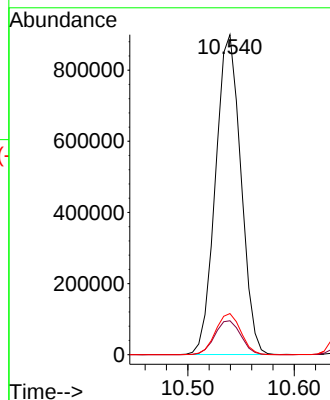
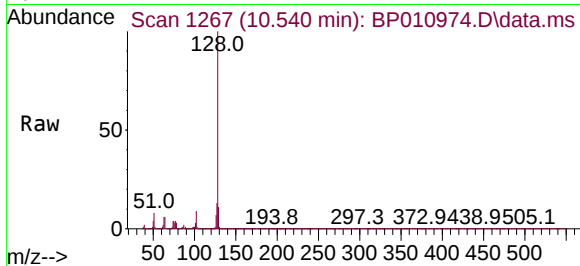




#30
Naphthalene
Concen: 17.882 ng/ul
RT: 10.540 min Scan# 1266
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

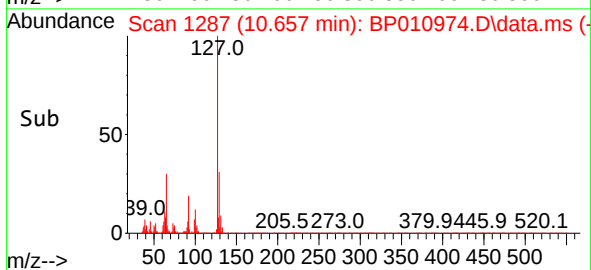
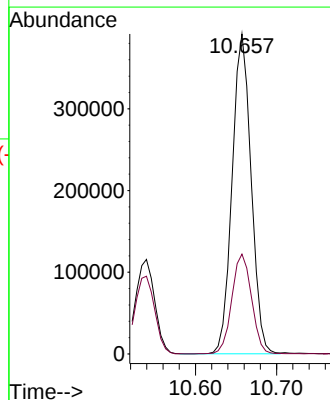
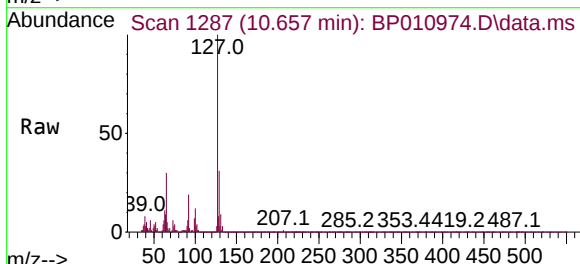
Instrument :
BNA_P
ClientSampleId :
SICV623

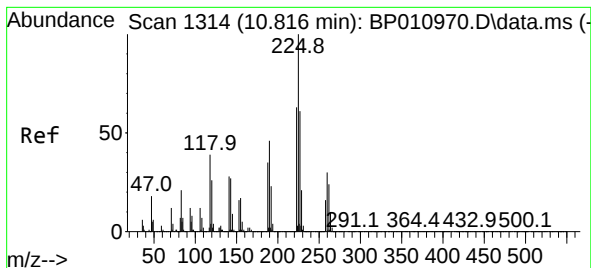
Tgt Ion:128 Resp: 1486308
Ion Ratio Lower Upper
128 100
129 10.6 8.7 13.1
127 12.9 10.2 15.4



#32
4-Chloroaniline
Concen: 18.069 ng/ul
RT: 10.657 min Scan# 1287
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion:127 Resp: 633764
Ion Ratio Lower Upper
127 100
129 31.2 26.2 39.2





#33

Hexachlorobutadiene

Concen: 18.122 ng/ul

RT: 10.822 min Scan# 11

Delta R.T. 0.006 min

Lab File: BP010974.D

Acq: 14 Jul 2022 16:03

Instrument :

BNA_P

ClientSampleId :

SICV623

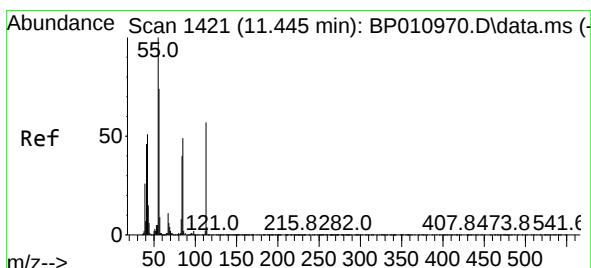
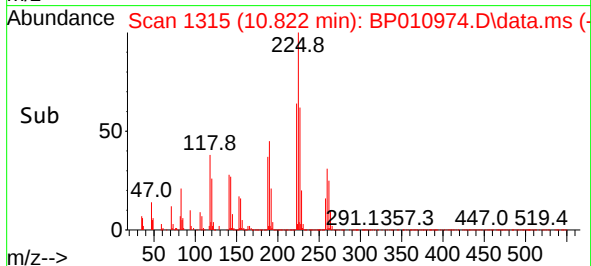
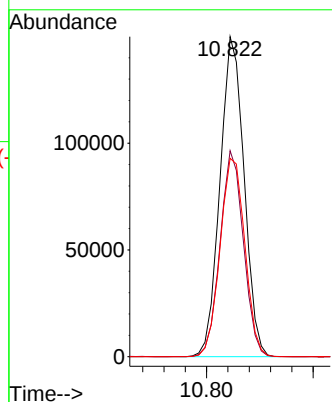
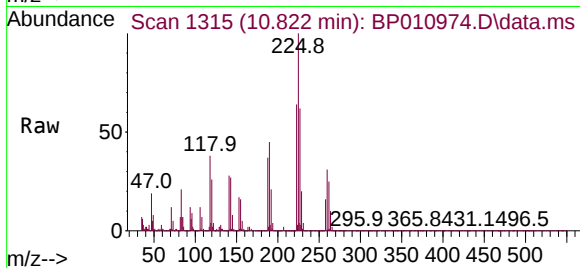
Tgt Ion:225 Resp: 234847

Ion Ratio Lower Upper

225 100

223 64.4 53.7 80.5

227 62.0 49.4 74.2



#34

Caprolactam

Concen: 17.675 ng/ul

RT: 11.445 min Scan# 1421

Delta R.T. 0.000 min

Lab File: BP010974.D

Acq: 14 Jul 2022 16:03

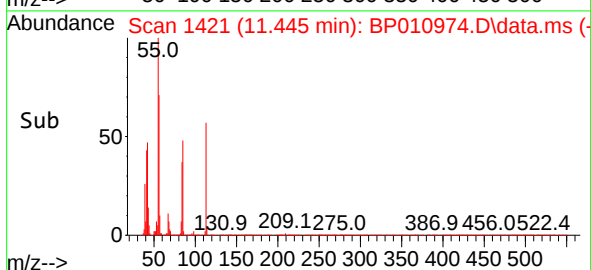
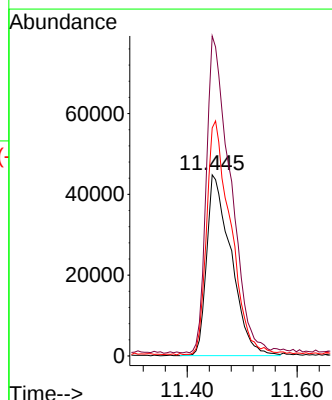
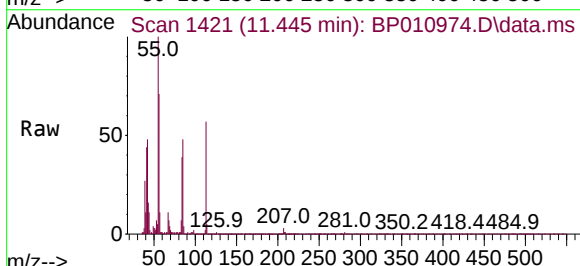
Tgt Ion:113 Resp: 137901

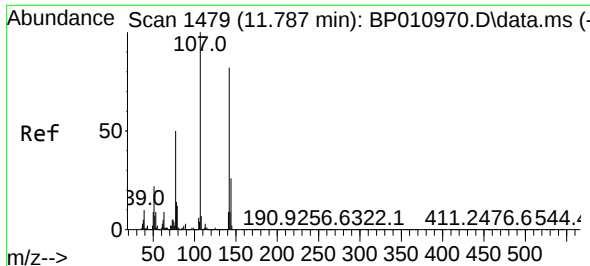
Ion Ratio Lower Upper

113 100

55 176.7 153.8 230.8

56 125.9 110.2 165.4

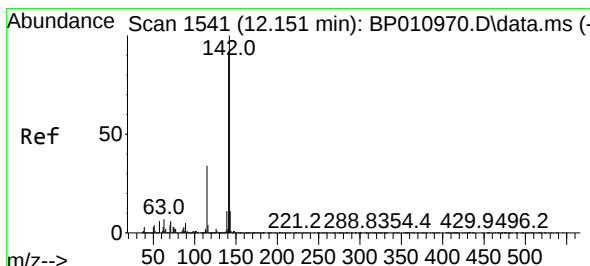
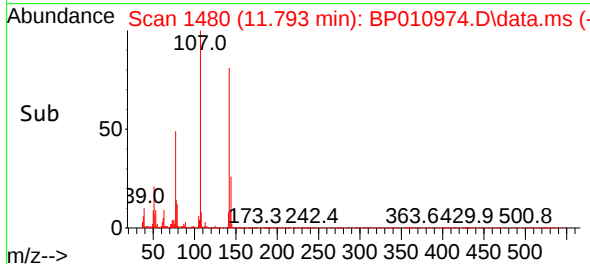
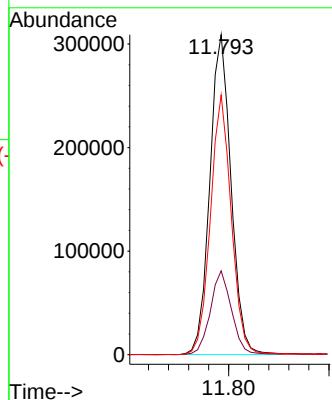
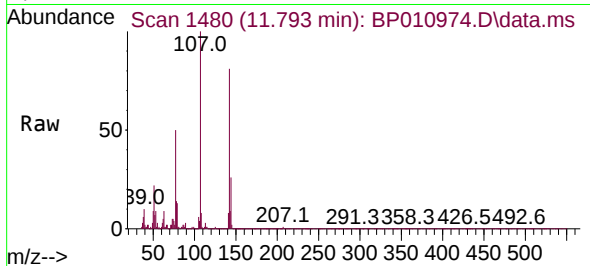




#35
4-Chloro-3-methylphenol
Concen: 18.068 ng/ul
RT: 11.793 min Scan# 1479
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

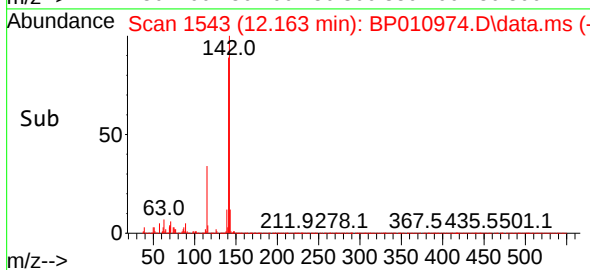
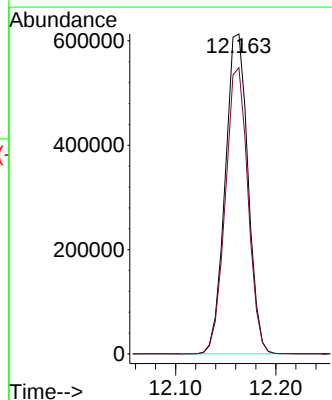
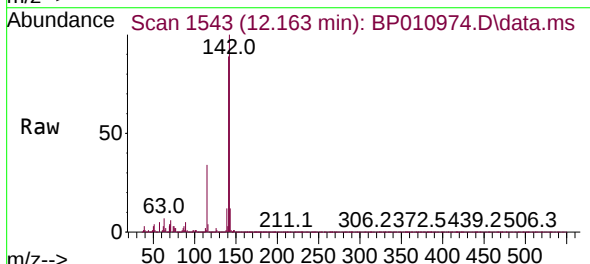
Instrument :
BNA_P
ClientSampleId :
SICV623

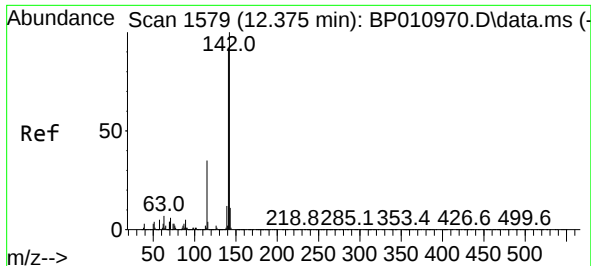
Tgt Ion:107 Resp: 454588
Ion Ratio Lower Upper
107 100
144 26.2 18.6 27.8
142 81.1 59.6 89.4



#36
2-Methylnaphthalene
Concen: 18.028 ng/ul
RT: 12.163 min Scan# 1543
Delta R.T. 0.012 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion:142 Resp: 971422
Ion Ratio Lower Upper
142 100
141 89.5 70.1 105.1

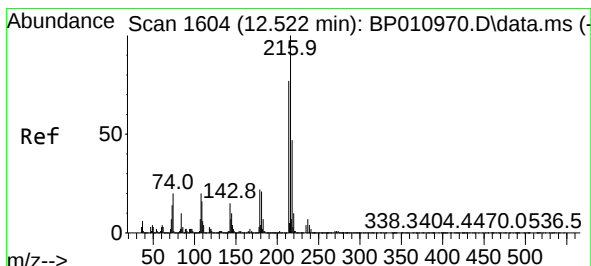
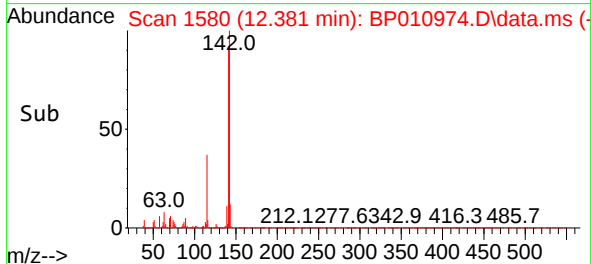
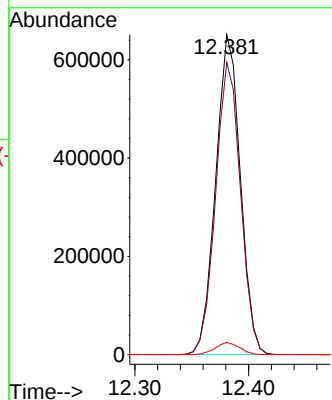
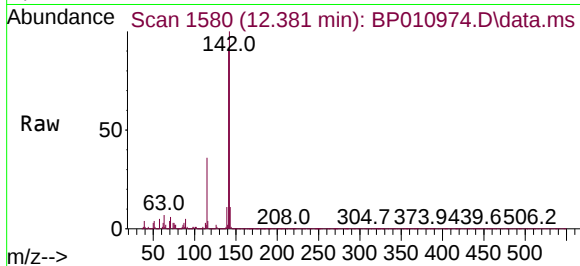




#37
1-Methylnaphthalene
Concen: 18.151 ng/ul
RT: 12.381 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

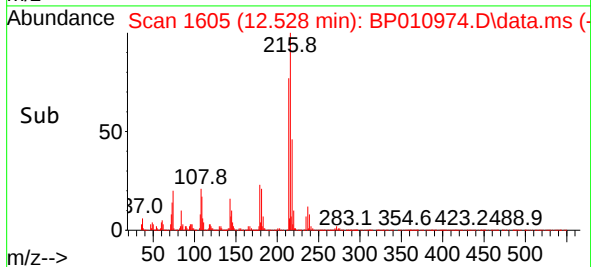
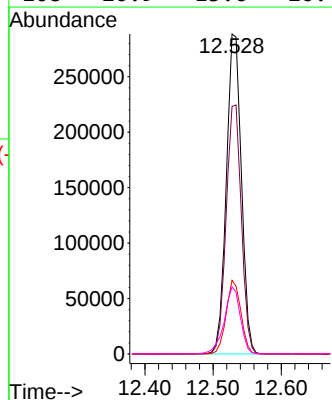
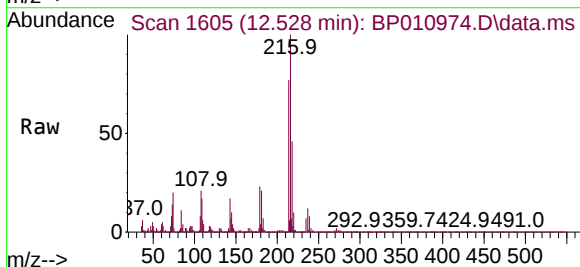
Instrument :
BNA_P
ClientSampleId :
SICV623

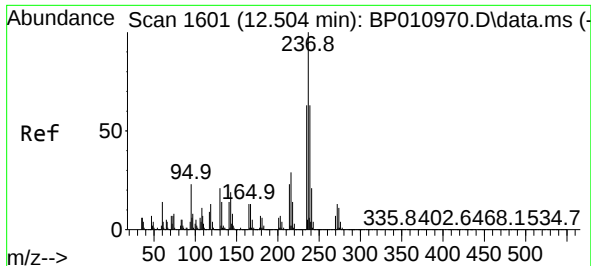
Tgt Ion:142 Resp: 980315
Ion Ratio Lower Upper
142 100
141 91.4 73.3 109.9
116 3.8 4.0 6.0#



#39
1,2,4,5-Tetrachlorobenzene
Concen: 17.895 ng/ul
RT: 12.528 min Scan# 1605
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion:216 Resp: 442894
Ion Ratio Lower Upper
216 100
214 77.3 63.0 94.6
179 23.0 18.1 27.1
108 20.9 13.6 20.4#

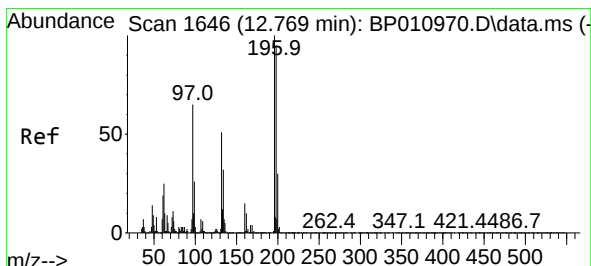
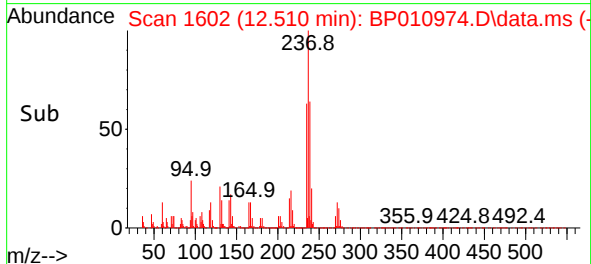
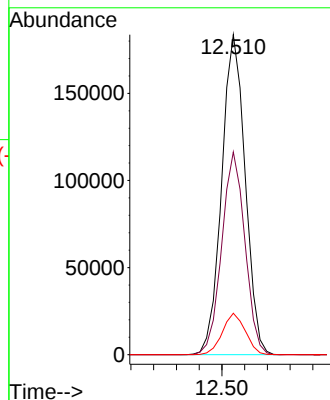
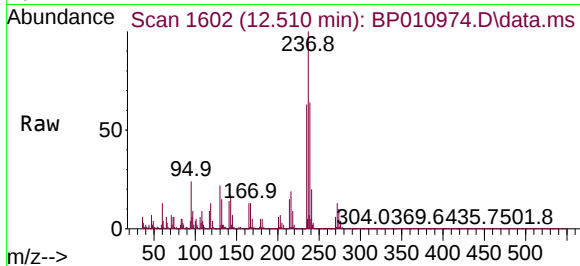




#40
Hexachlorocyclopentadiene
Concen: 17.208 ng/ul
RT: 12.510 min Scan# 1601
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

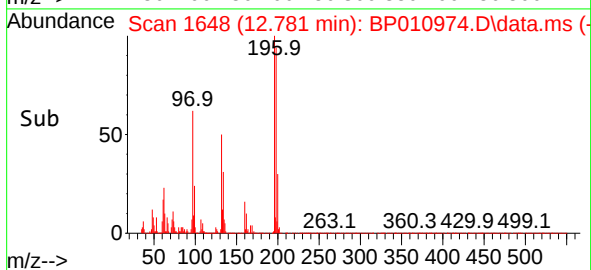
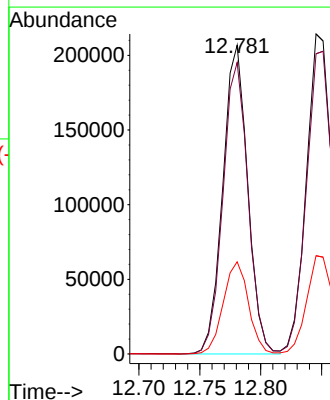
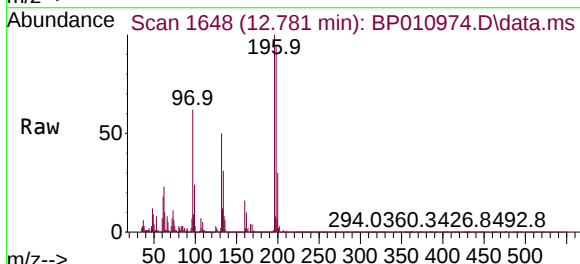
Instrument :
BNA_P
ClientSampleId :
SICV623

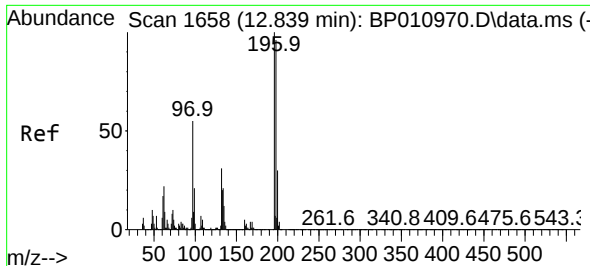
Tgt Ion:237 Resp: 263786
Ion Ratio Lower Upper
237 100
235 63.4 52.8 79.2
272 13.0 11.5 17.3



#41
2,4,6-Trichlorophenol
Concen: 18.100 ng/ul
RT: 12.781 min Scan# 1648
Delta R.T. 0.012 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion:196 Resp: 295014
Ion Ratio Lower Upper
196 100
198 94.4 78.2 117.4
200 29.8 25.0 37.6

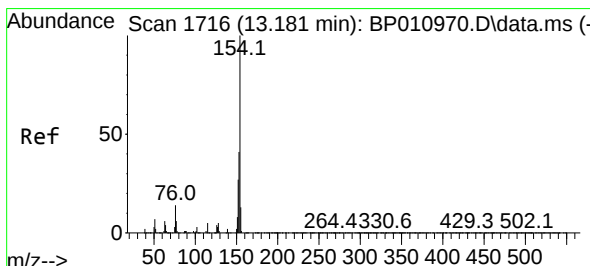
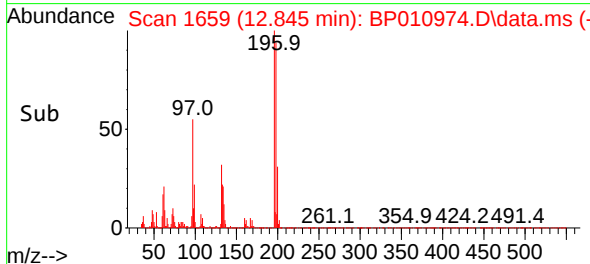
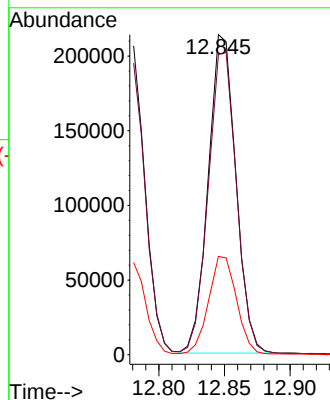
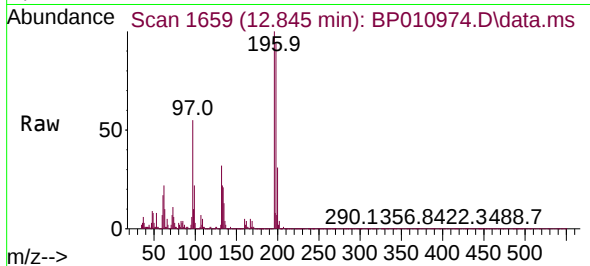




#42
2,4,5-Trichlorophenol
Concen: 18.021 ng/ul
RT: 12.845 min Scan# 1659
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

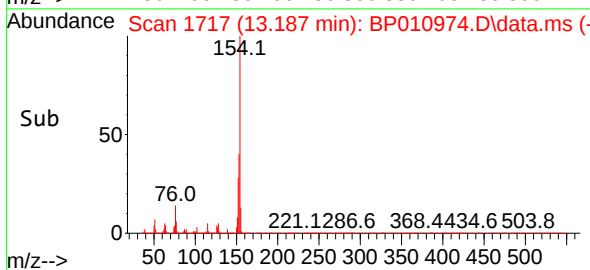
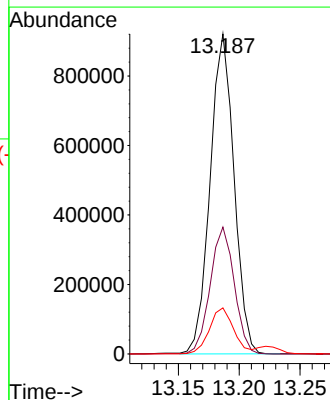
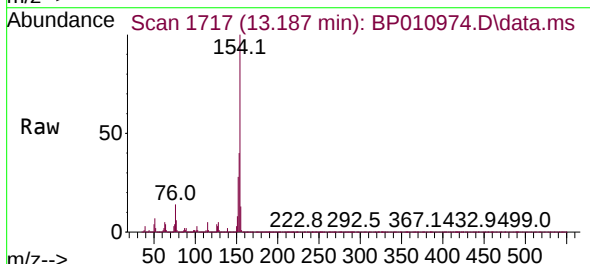
Instrument :
BNA_P
ClientSampleId :
SICV623

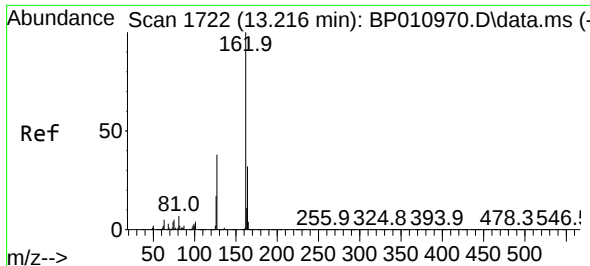
Tgt Ion:196 Resp: 313905
Ion Ratio Lower Upper
196 100
198 93.8 77.0 115.4
200 30.7 24.8 37.2



#43
1,1'-Biphenyl
Concen: 17.966 ng/ul
RT: 13.187 min Scan# 1717
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion:154 Resp: 1257960
Ion Ratio Lower Upper
154 100
153 39.6 31.9 47.9
76 14.4 9.2 13.8#

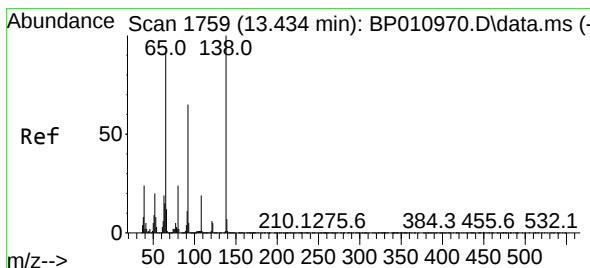
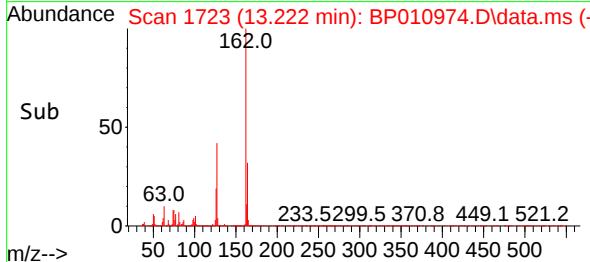
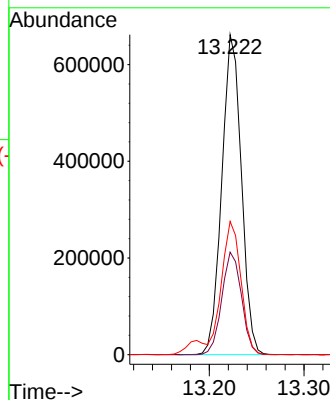
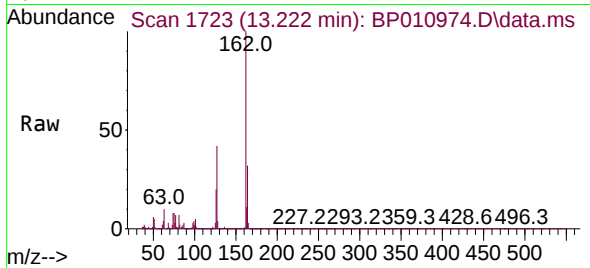




#44
2-Chloronaphthalene
Concen: 18.080 ng/ul
RT: 13.222 min Scan# 1722
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

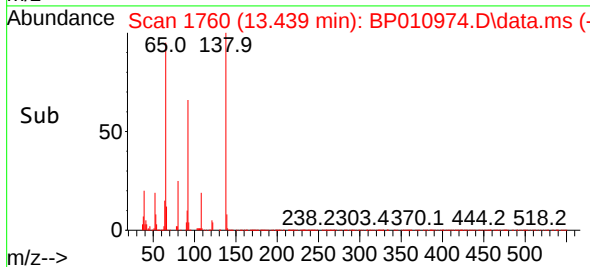
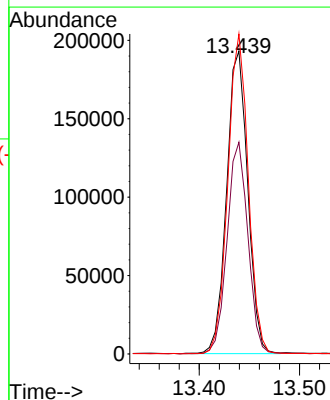
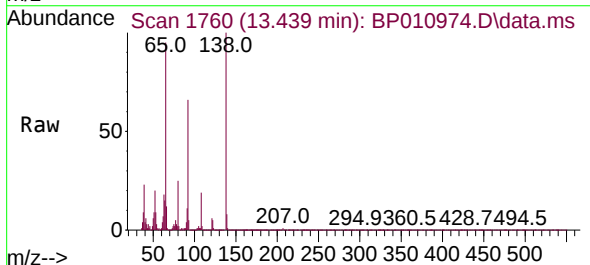
Instrument :
BNA_P
ClientSampleId :
SICV623

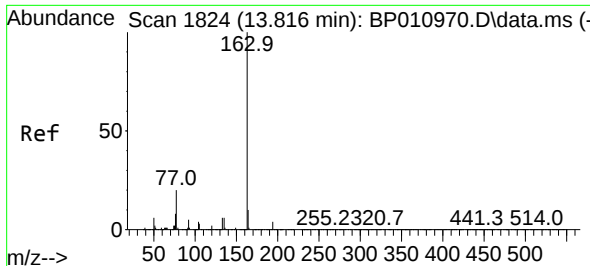
Tgt Ion:162 Resp: 950865
Ion Ratio Lower Upper
162 100
164 32.0 25.5 38.3
127 41.7 31.9 47.9



#45
2-Nitroaniline
Concen: 18.419 ng/ul
RT: 13.439 min Scan# 1760
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion: 65 Resp: 282228
Ion Ratio Lower Upper
65 100
92 69.9 49.0 73.6
138 105.7 66.4 99.6#

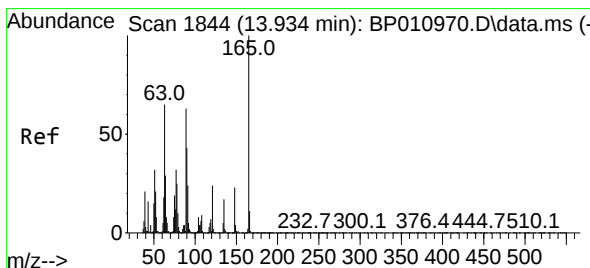
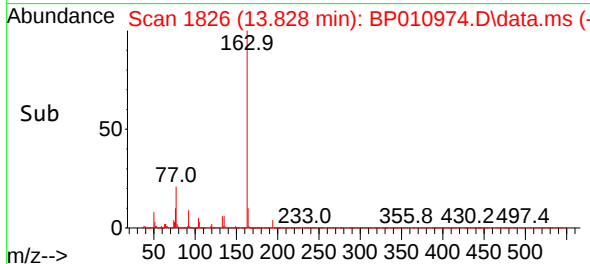
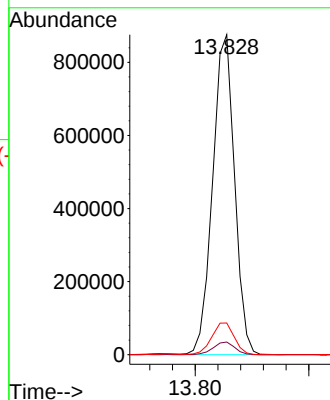
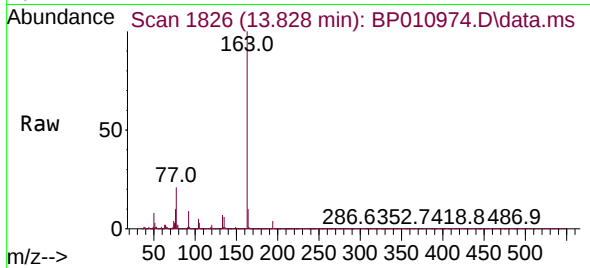




#47
Dimethylphthalate
Concen: 18.113 ng/ul
RT: 13.828 min Scan# 1826
Delta R.T. 0.012 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

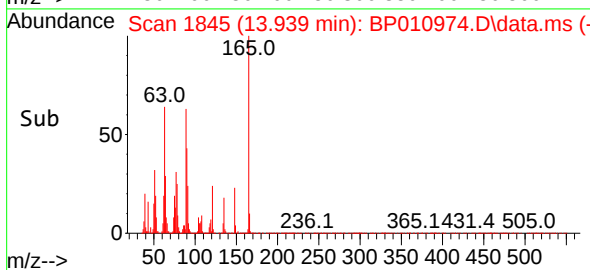
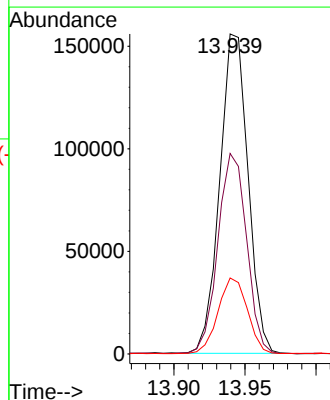
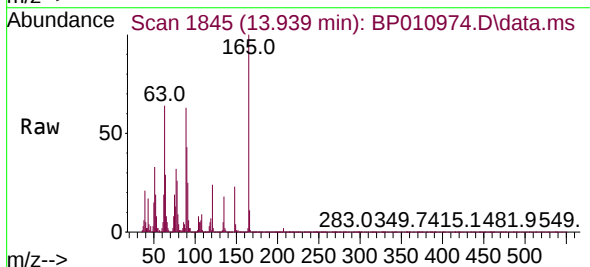
Instrument :
BNA_P
ClientSampleId :
SICV623

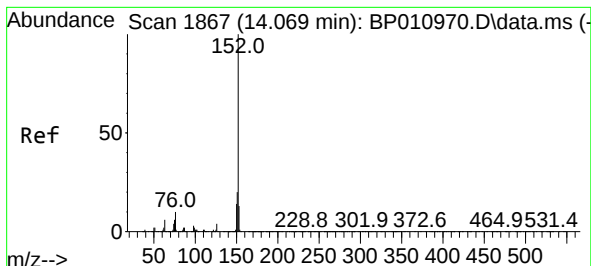
Tgt Ion:163 Resp: 1172179
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 9.9 7.6 11.4



#48
2,6-Dinitrotoluene
Concen: 18.455 ng/ul
RT: 13.939 min Scan# 1845
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion:165 Resp: 216229
Ion Ratio Lower Upper
165 100
89 62.7 52.9 79.3
121 23.8 19.4 29.2





#50

Acenaphthylene

Concen: 18.272 ng/ul

RT: 14.075 min Scan# 1867

Delta R.T. 0.006 min

Lab File: BP010974.D

Acq: 14 Jul 2022 16:03

Instrument :

BNA_P

ClientSampleId :

SICV623

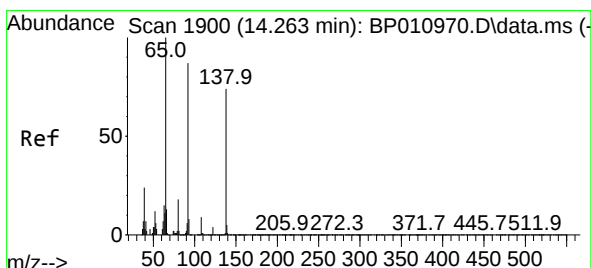
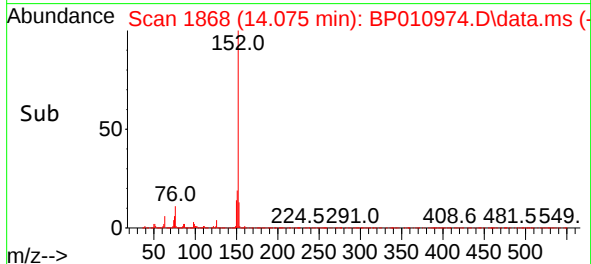
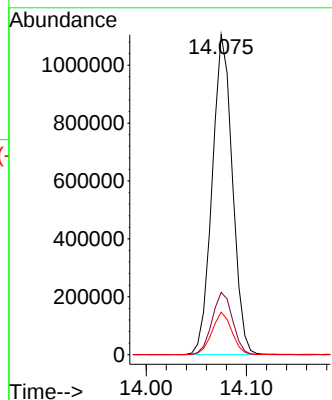
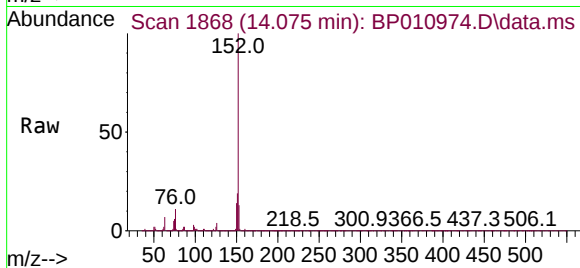
Tgt Ion:152 Resp: 1551498

Ion Ratio Lower Upper

152 100

151 19.4 16.5 24.7

153 13.3 10.1 15.1



#51

3-Nitroaniline

Concen: 17.802 ng/ul

RT: 14.275 min Scan# 1902

Delta R.T. 0.012 min

Lab File: BP010974.D

Acq: 14 Jul 2022 16:03

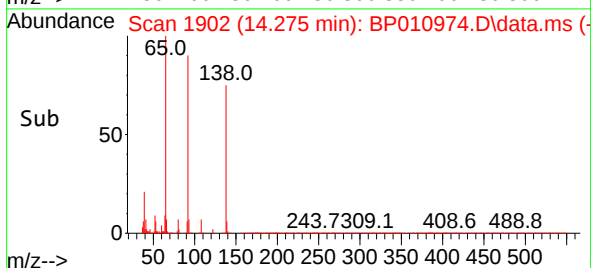
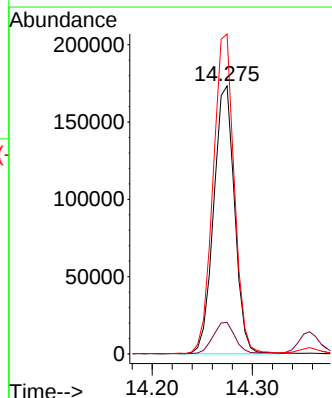
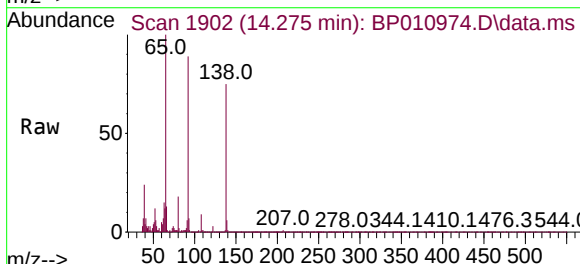
Tgt Ion:138 Resp: 250594

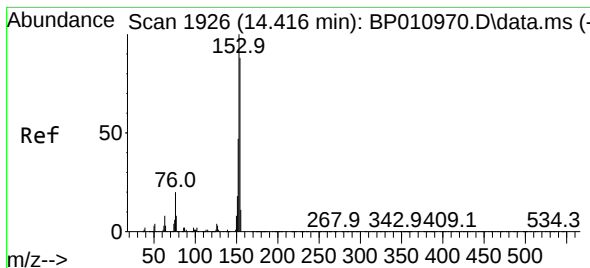
Ion Ratio Lower Upper

138 100

108 11.8 11.0 16.4

92 119.4 104.6 156.8





#52

Acenaphthene

Concen: 17.810 ng/ul

RT: 14.422 min Scan# 1927

Delta R.T. 0.006 min

Lab File: BP010974.D

Acq: 14 Jul 2022 16:03

Instrument :

BNA_P

ClientSampleId :

SICV623

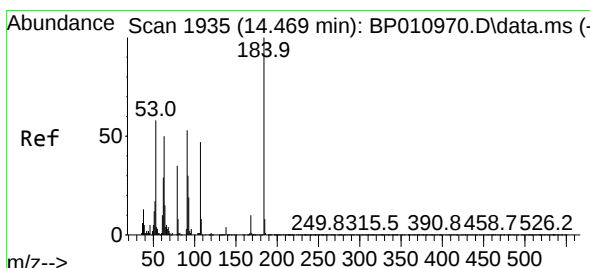
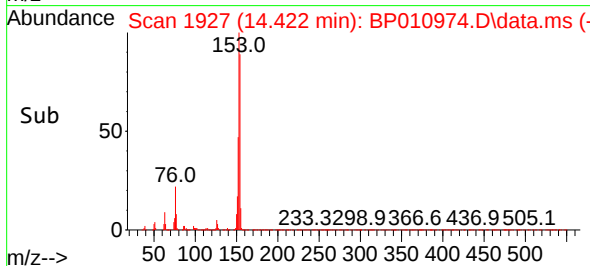
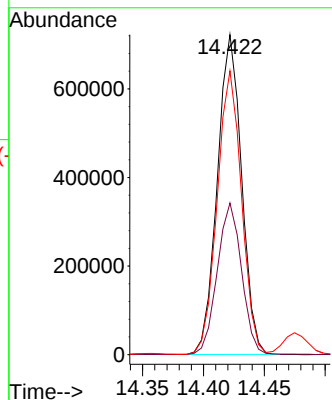
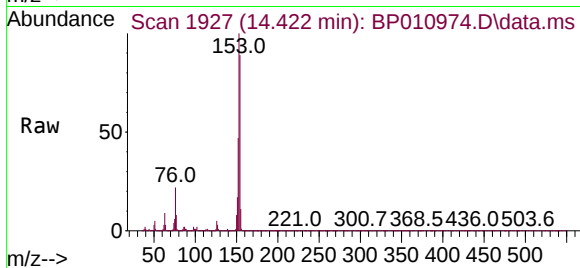
Tgt Ion:153 Resp: 1001792

Ion Ratio Lower Upper

153 100

152 47.4 36.2 54.2

154 88.7 70.8 106.2



#53

2,4-Dinitrophenol

Concen: 15.695 ng/ul

RT: 14.475 min Scan# 1936

Delta R.T. 0.006 min

Lab File: BP010974.D

Acq: 14 Jul 2022 16:03

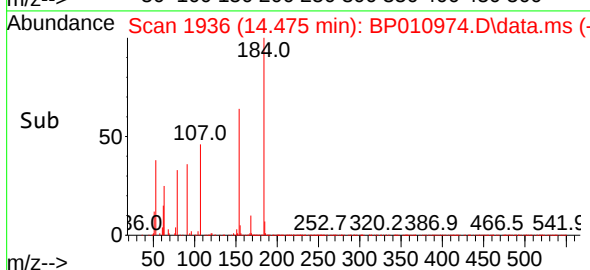
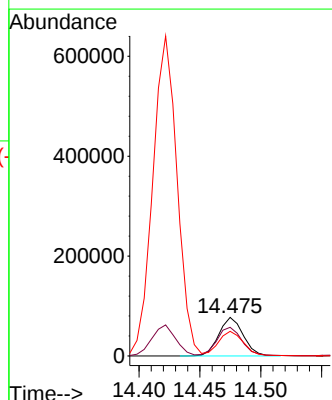
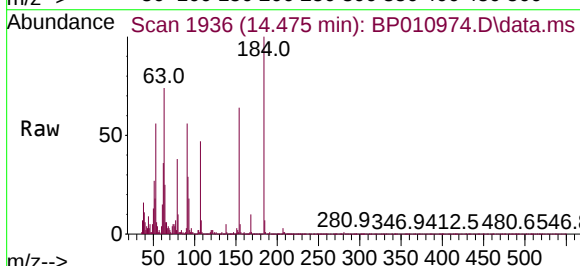
Tgt Ion:184 Resp: 107586

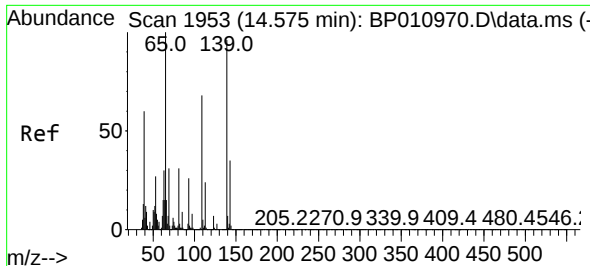
Ion Ratio Lower Upper

184 100

63 74.2 73.8 110.6

154 63.9 57.2 85.8

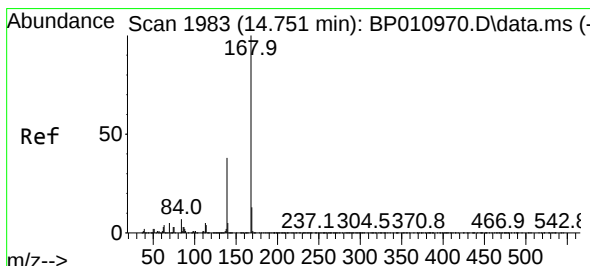
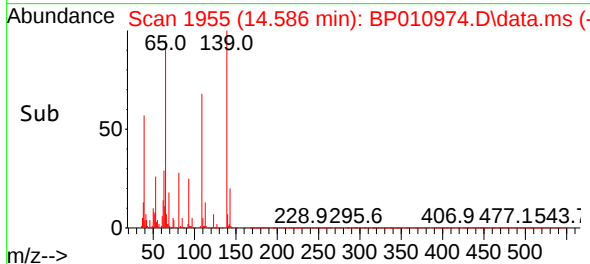
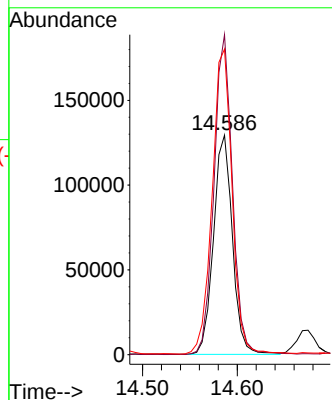
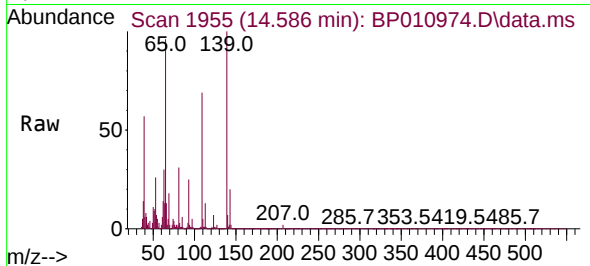




#55
4-Nitrophenol
Concen: 18.009 ng/ul
RT: 14.586 min Scan# 1955
Delta R.T. 0.012 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

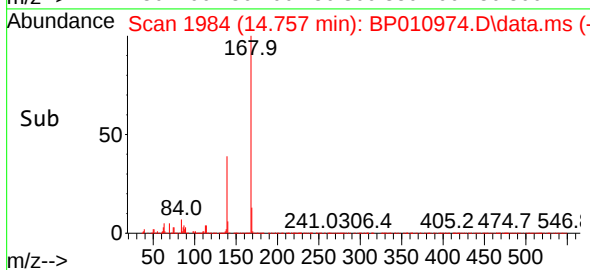
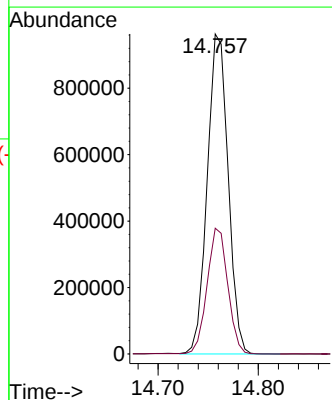
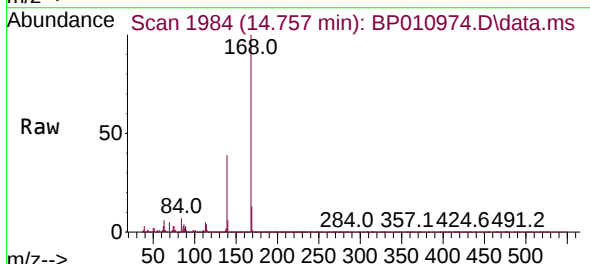
Instrument :
BNA_P
ClientSampleId :
SICV623

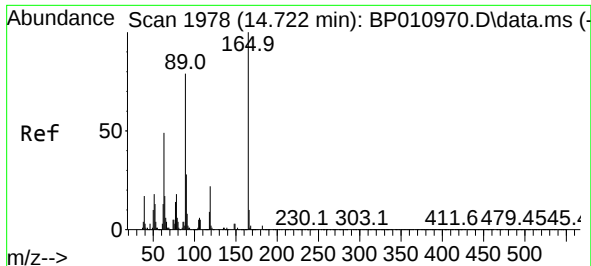
Tgt Ion:109 Resp: 178967
Ion Ratio Lower Upper
109 100
139 145.8 75.6 113.4#
65 139.2 107.6 161.4



#56
Dibenzofuran
Concen: 17.961 ng/ul
RT: 14.757 min Scan# 1984
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion:168 Resp: 1394048
Ion Ratio Lower Upper
168 100
139 39.3 32.8 49.2

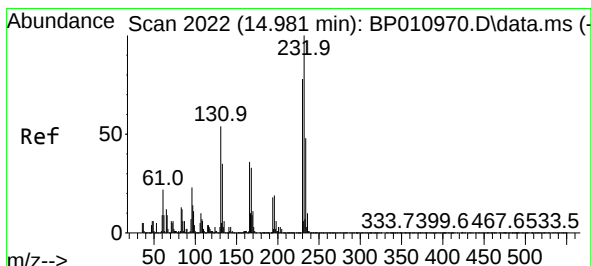
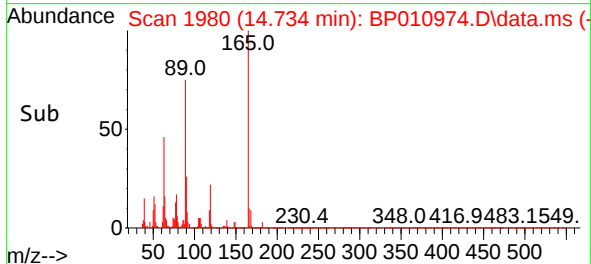
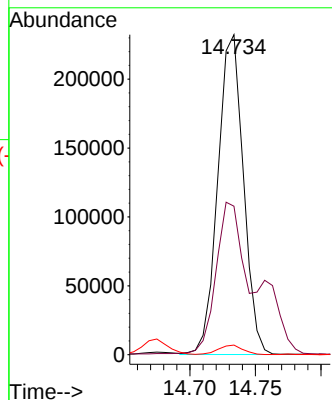
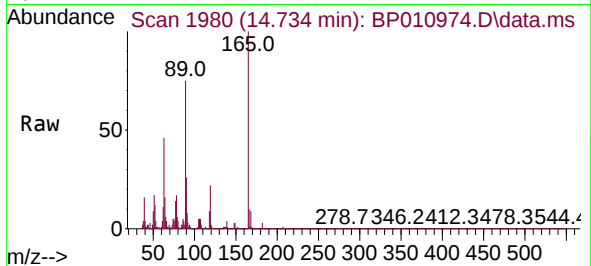




#57
2,4-Dinitrotoluene
Concen: 18.851 ng/ul
RT: 14.734 min Scan# 1978
Delta R.T. 0.012 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

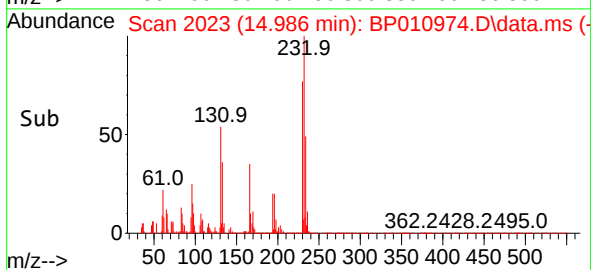
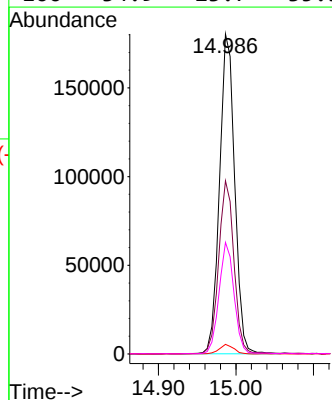
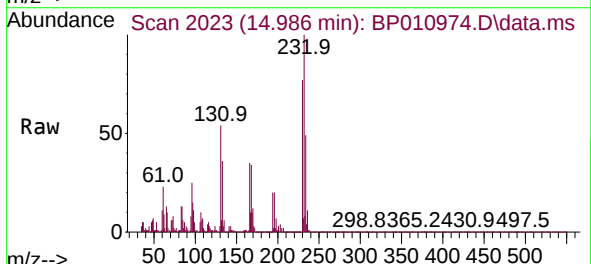
Instrument :
BNA_P
ClientSampleId :
SICV623

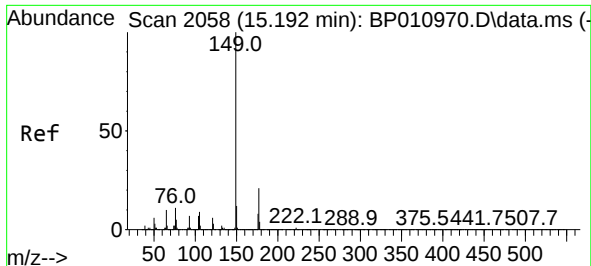
Tgt Ion:165 Resp: 315038
Ion Ratio Lower Upper
165 100
63 46.4 47.0 70.6#
182 3.0 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 17.979 ng/ul
RT: 14.986 min Scan# 2023
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion:232 Resp: 245246
Ion Ratio Lower Upper
232 100
131 54.1 35.8 53.8#
130 3.0 1.8 2.8#
166 34.9 23.7 35.5

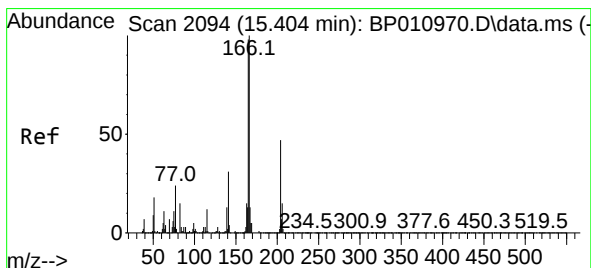
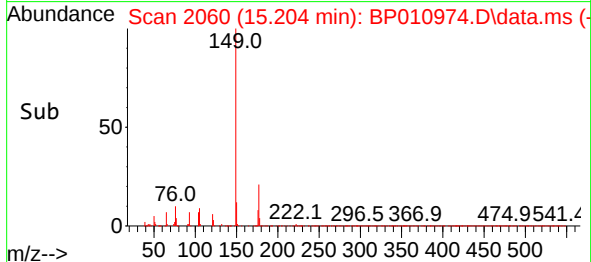
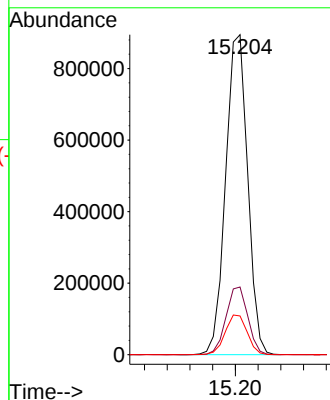
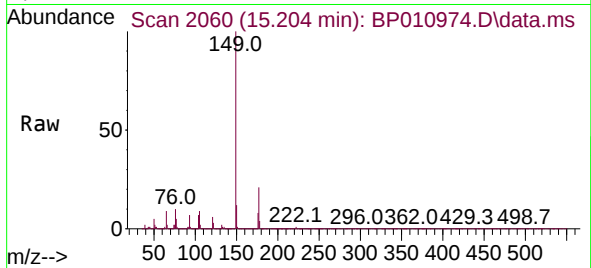




#59
Diethylphthalate
Concen: 18.119 ng/ul
RT: 15.204 min Scan# 2060
Delta R.T. 0.012 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

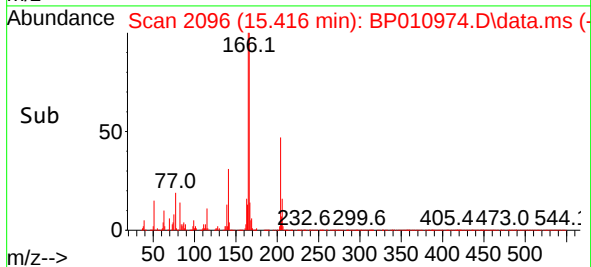
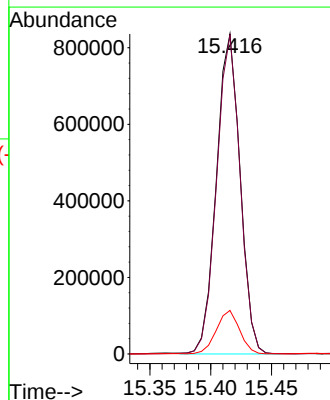
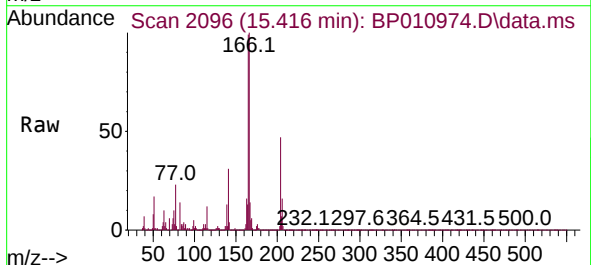
Instrument :
BNA_P
ClientSampleId :
SICV623

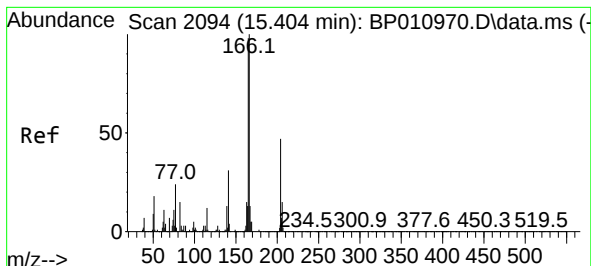
Tgt Ion:149 Resp: 1204200
Ion Ratio Lower Upper
149 100
177 21.2 17.6 26.4
150 12.1 10.3 15.5



#61
Fluorene
Concen: 18.198 ng/ul
RT: 15.416 min Scan# 2096
Delta R.T. 0.012 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion:166 Resp: 1133552
Ion Ratio Lower Upper
166 100
165 99.5 77.4 116.2
167 13.6 10.8 16.2

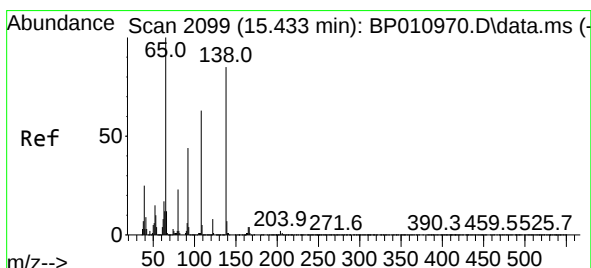
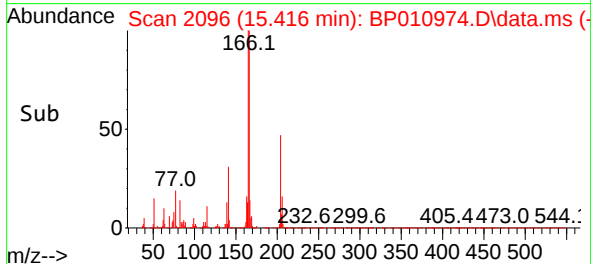
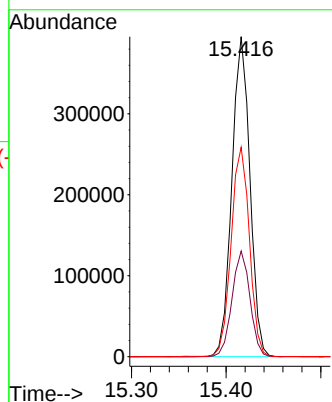
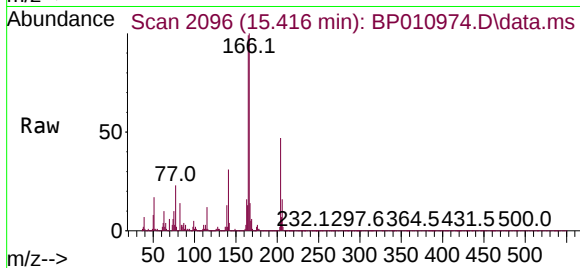




#62
4-Chlorophenyl-phenylether
Concen: 18.231 ng/ul
RT: 15.416 min Scan# 2096
Delta R.T. 0.012 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

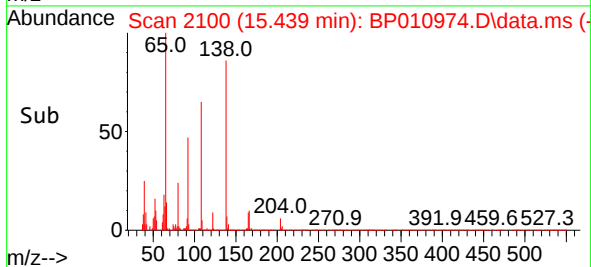
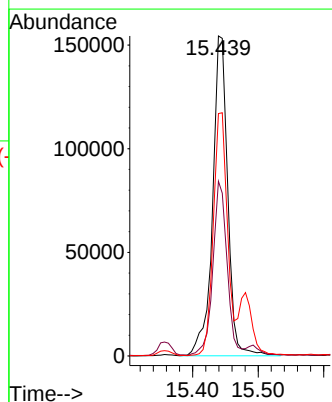
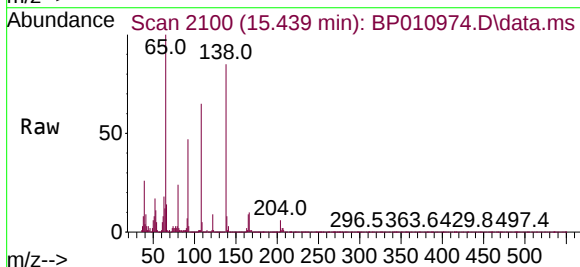
Instrument :
BNA_P
ClientSampleId :
SICV623

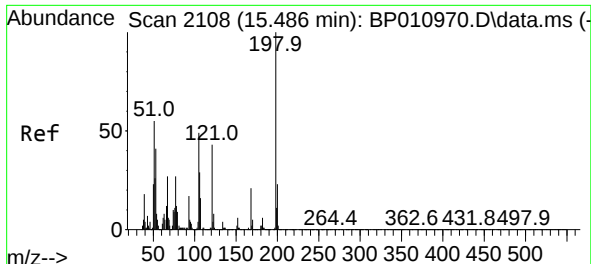
Tgt Ion:204 Resp: 522800
Ion Ratio Lower Upper
204 100
206 33.0 26.0 39.0
141 65.5 49.3 73.9



#63
4-Nitroaniline
Concen: 19.146 ng/ul
RT: 15.439 min Scan# 2100
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion:138 Resp: 247687
Ion Ratio Lower Upper
138 100
92 54.6 46.2 69.2
108 75.7 85.8 128.8#

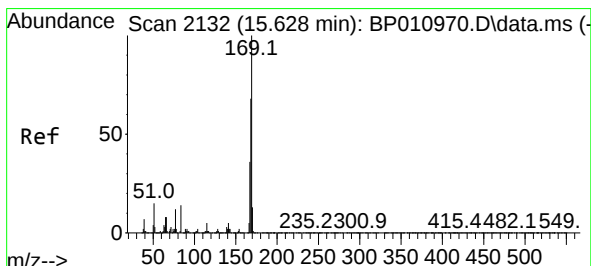
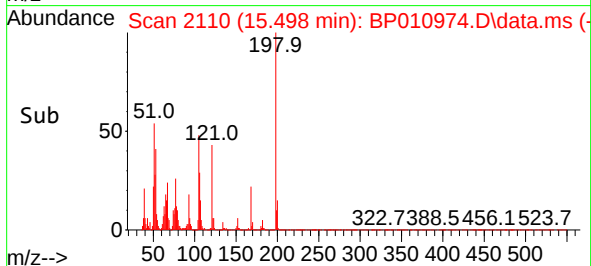
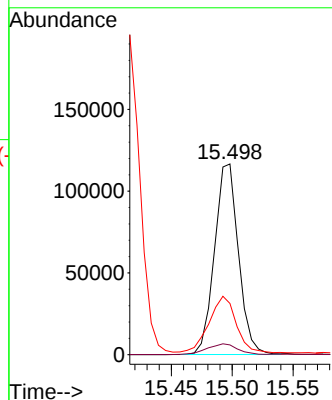
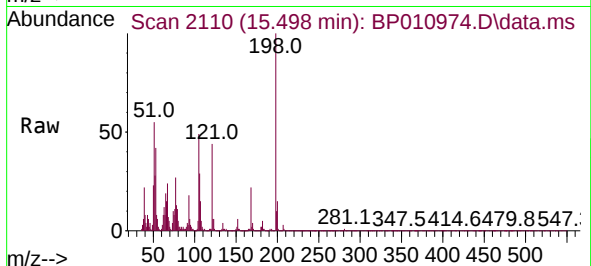




#66
4,6-Dinitro-2-methylphenol
Concen: 16.554 ng/ul
RT: 15.498 min Scan# 2110
Delta R.T. 0.012 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

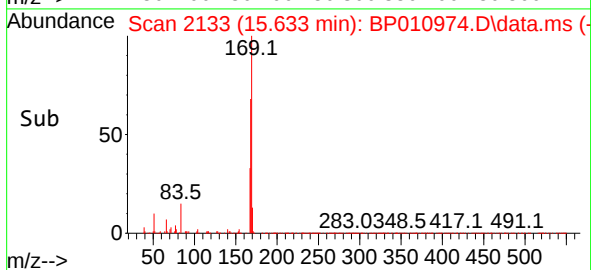
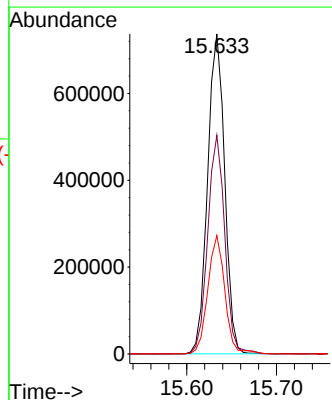
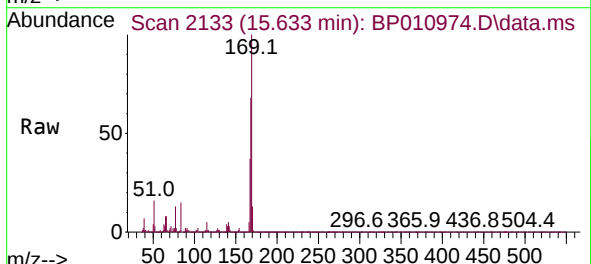
Instrument :
BNA_P
ClientSampleId :
SICV623

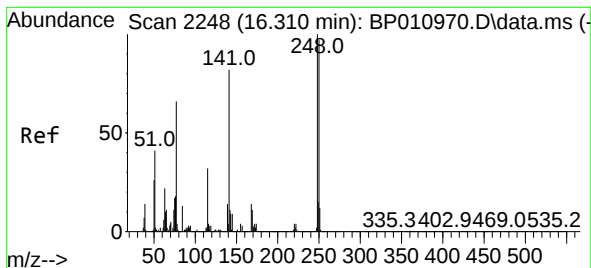
Tgt Ion:198 Resp: 159518
Ion Ratio Lower Upper
198 100
182 5.2 4.3 6.5
77 26.9 23.7 35.5



#67
N-Nitrosodiphenylamine
Concen: 17.921 ng/ul
RT: 15.633 min Scan# 2133
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion:169 Resp: 971759
Ion Ratio Lower Upper
169 100
168 68.3 52.6 78.8
167 37.0 27.8 41.6

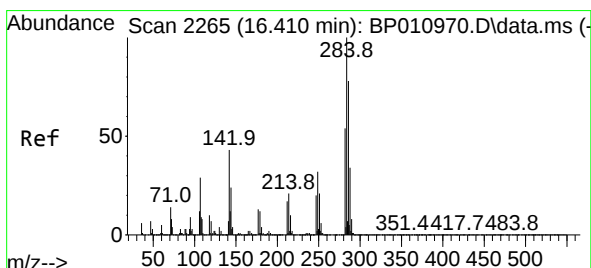
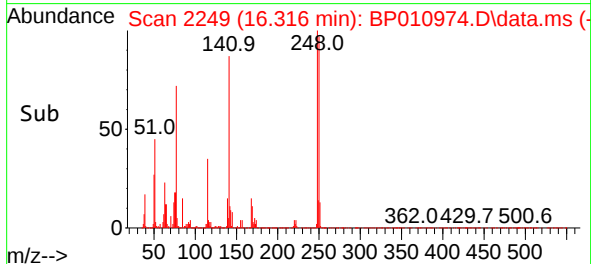
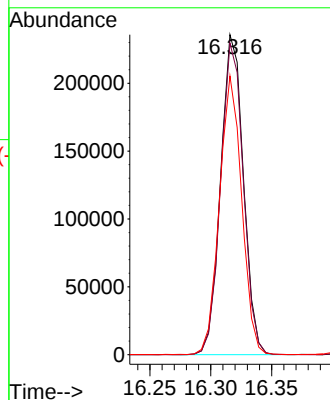
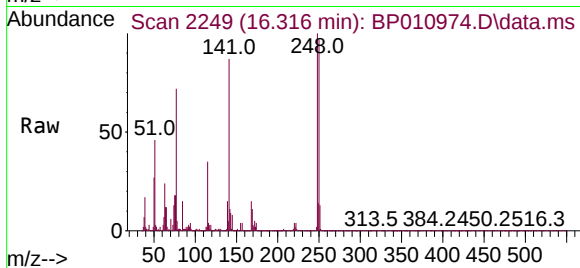




#68
4-Bromophenyl-phenylether
Concen: 17.887 ng/ul
RT: 16.316 min Scan# 2248
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

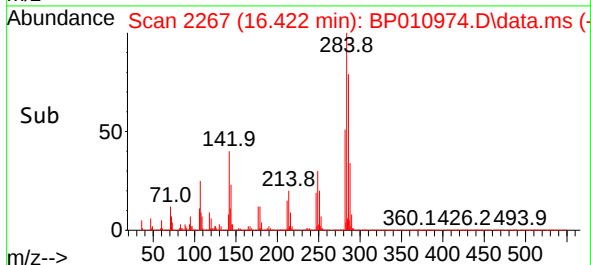
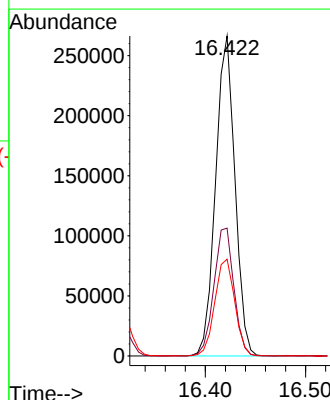
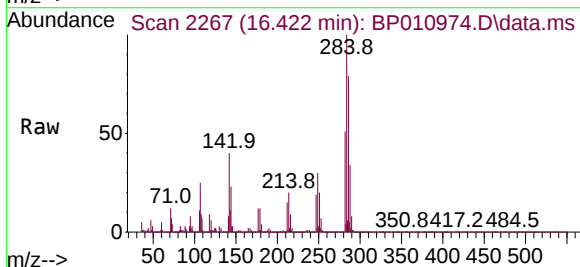
Instrument :
BNA_P
ClientSampleId :
SICV623

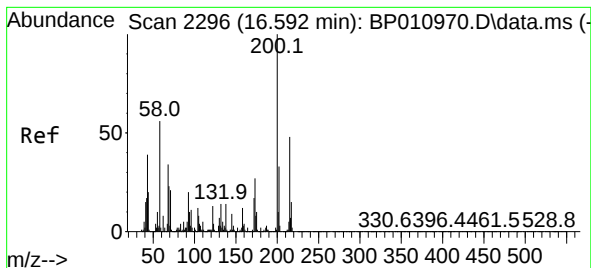
Tgt Ion:248 Resp: 306221
Ion Ratio Lower Upper
248 100
250 97.4 80.8 121.2
141 87.1 63.9 95.9



#69
Hexachlorobenzene
Concen: 17.927 ng/ul
RT: 16.422 min Scan# 2267
Delta R.T. 0.012 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion:284 Resp: 356198
Ion Ratio Lower Upper
284 100
142 40.0 27.8 41.6
249 30.3 25.4 38.2





#70

Atrazine

Concen: 17.831 ng/ul

RT: 16.604 min Scan# 21

Delta R.T. 0.012 min

Lab File: BP010974.D

Acq: 14 Jul 2022 16:03

Instrument :

BNA_P

ClientSampleId :

SICV623

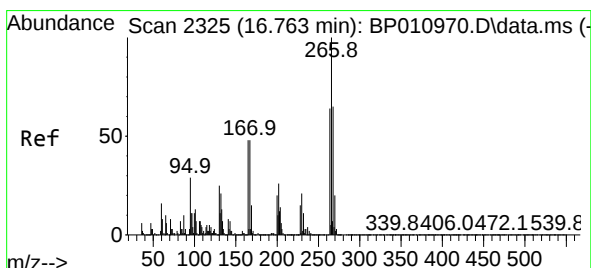
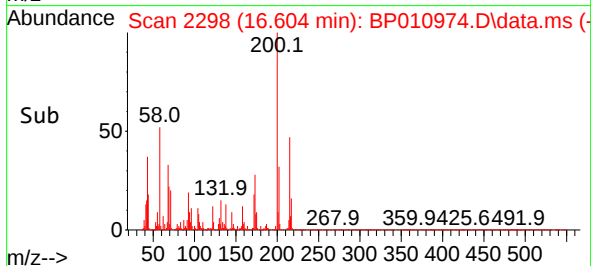
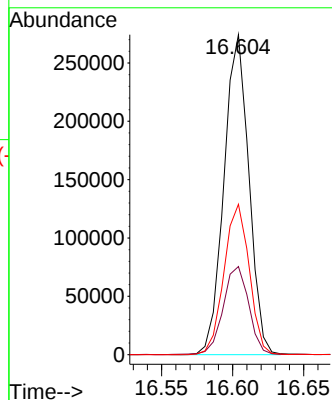
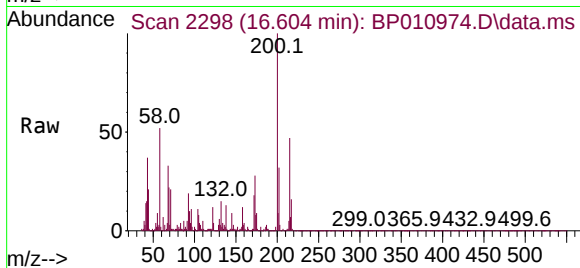
Tgt Ion:200 Resp: 334476

Ion Ratio Lower Upper

200 100

173 27.5 20.7 31.1

215 47.0 38.6 57.8



#71

Pentachlorophenol

Concen: 16.888 ng/ul

RT: 16.775 min Scan# 2327

Delta R.T. 0.012 min

Lab File: BP010974.D

Acq: 14 Jul 2022 16:03

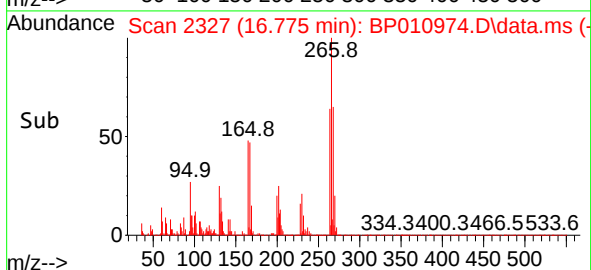
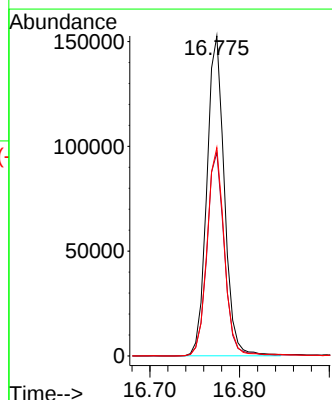
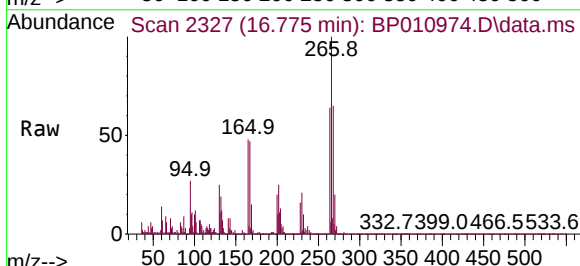
Tgt Ion:266 Resp: 206656

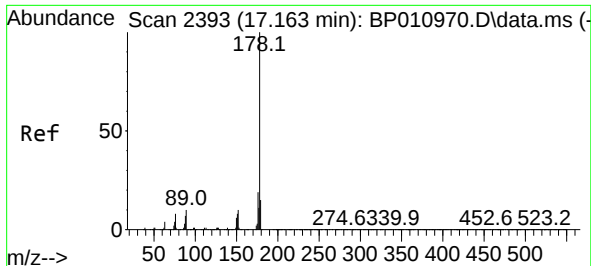
Ion Ratio Lower Upper

266 100

264 63.6 51.4 77.2

268 65.1 53.5 80.3

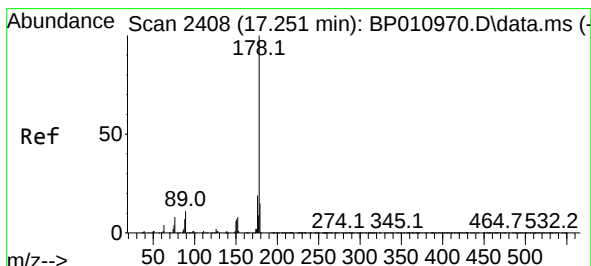
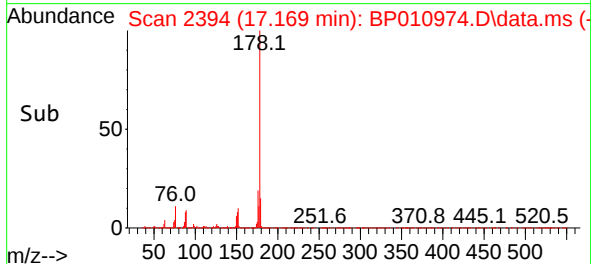
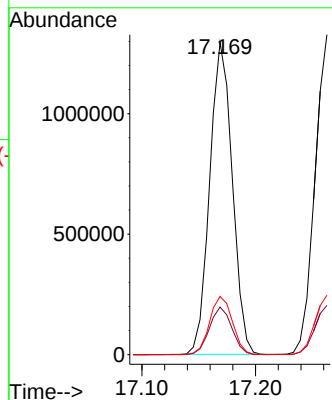
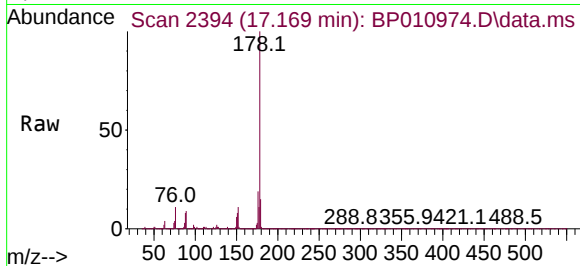




#72
Phenanthrene
Concen: 18.059 ng/ul
RT: 17.169 min Scan# 2110
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

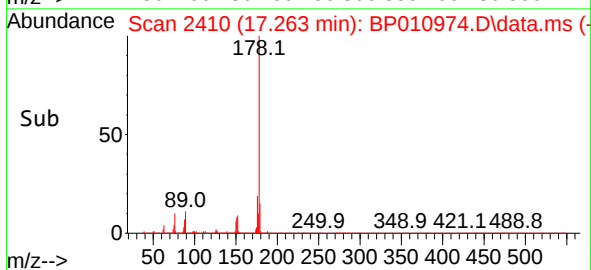
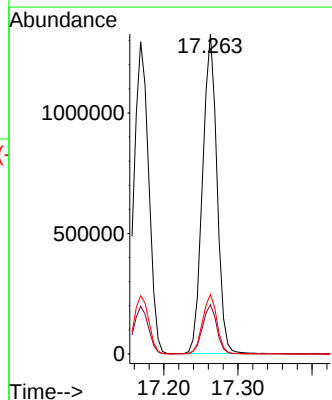
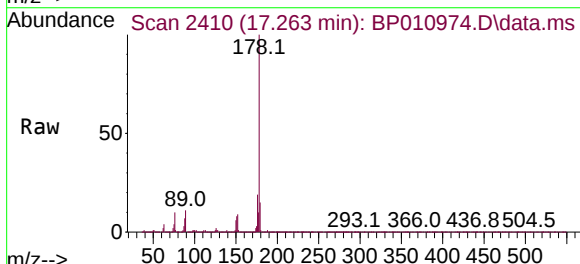
Instrument :
BNA_P
ClientSampleId :
SICV623

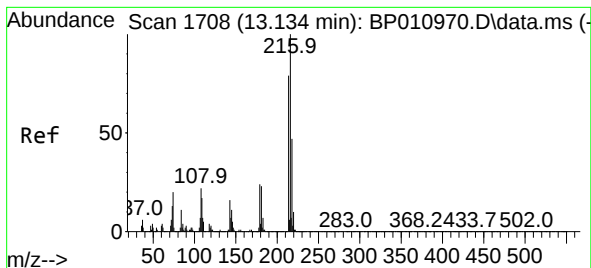
Tgt Ion:178 Resp: 1785976
Ion Ratio Lower Upper
178 100
179 15.3 12.7 19.1
176 18.7 14.6 22.0



#74
Anthracene
Concen: 18.198 ng/ul
RT: 17.263 min Scan# 2410
Delta R.T. 0.012 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion:178 Resp: 1790193
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.2
176 18.6 14.5 21.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 16.847 ng/uL

RT: 13.145 min Scan# 1

Delta R.T. 0.012 min

Lab File: BP010974.D

Acq: 14 Jul 2022 16:03

Instrument :

BNA_P

ClientSampleId :

SICV623

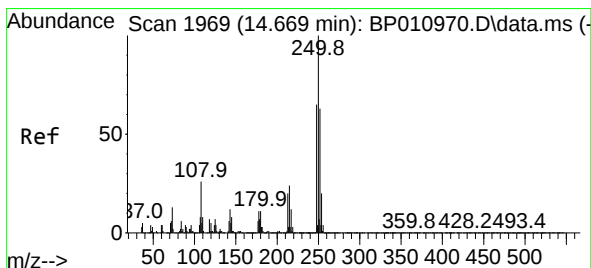
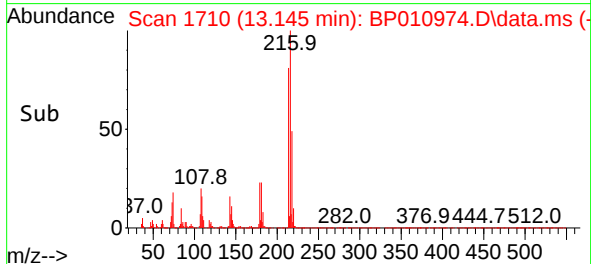
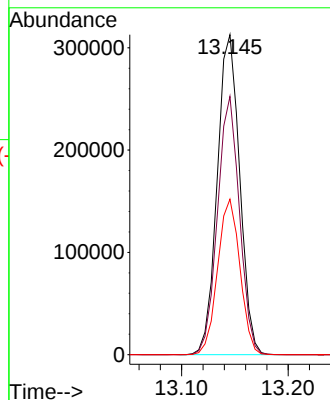
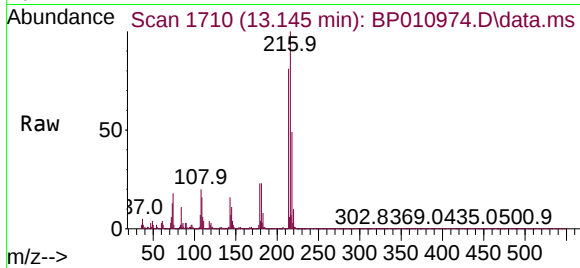
Tgt Ion:216 Resp: 457809

Ion Ratio Lower Upper

216 100

214 80.7 65.0 97.4

218 48.6 39.1 58.7



#76

Pentachlorobenzene

Concen: 17.588 ng/uL

RT: 14.675 min Scan# 1970

Delta R.T. 0.006 min

Lab File: BP010974.D

Acq: 14 Jul 2022 16:03

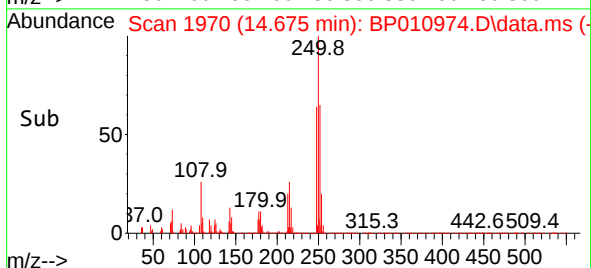
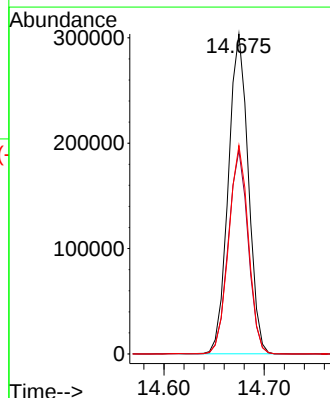
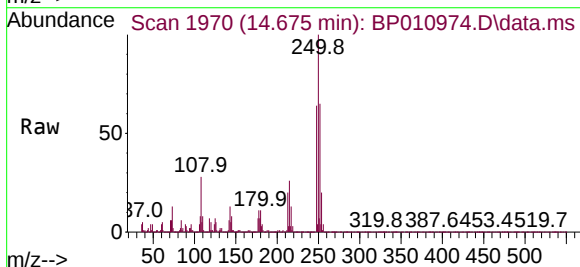
Tgt Ion:250 Resp: 418961

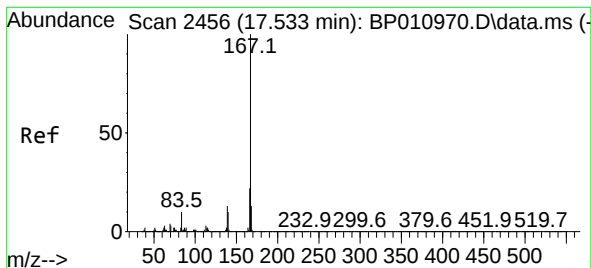
Ion Ratio Lower Upper

250 100

248 63.7 49.8 74.6

252 65.1 51.2 76.8





#77

Carbazole

Concen: 18.353 ng/ul

RT: 17.539 min Scan# 2456

Delta R.T. 0.006 min

Lab File: BP010974.D

Acq: 14 Jul 2022 16:03

Instrument :

BNA_P

ClientSampleId :

SICV623

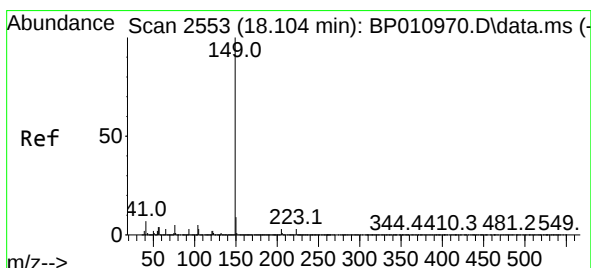
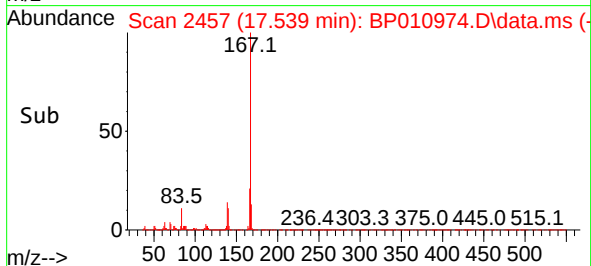
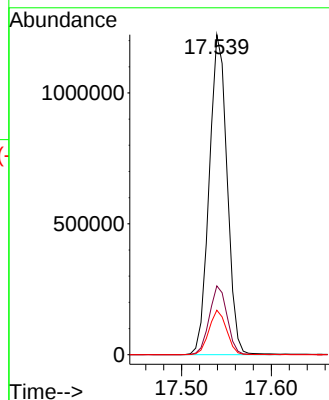
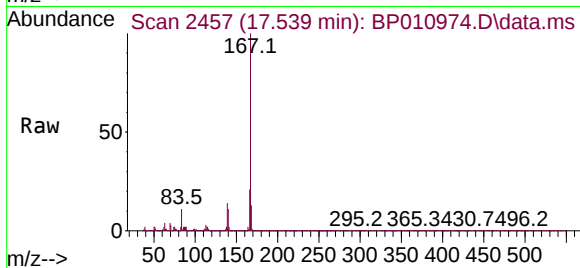
Tgt Ion:167 Resp: 1689787

Ion Ratio Lower Upper

167 100

166 21.5 16.9 25.3

139 13.9 10.6 16.0



#78

Di-n-butylphthalate

Concen: 17.745 ng/ul

RT: 18.110 min Scan# 2554

Delta R.T. 0.006 min

Lab File: BP010974.D

Acq: 14 Jul 2022 16:03

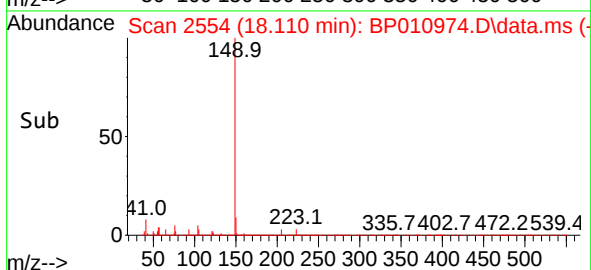
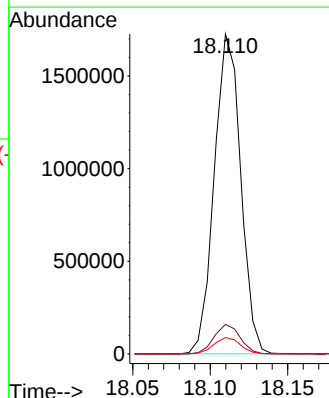
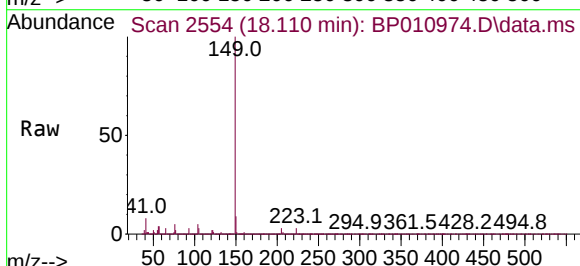
Tgt Ion:149 Resp: 2042320

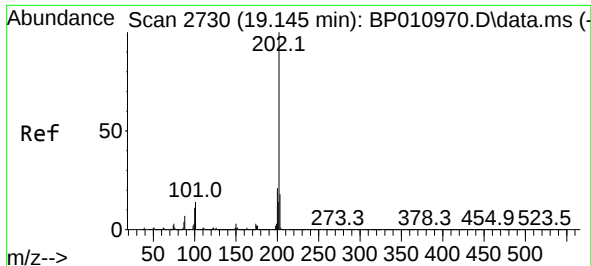
Ion Ratio Lower Upper

149 100

150 9.2 7.1 10.7

104 5.2 4.6 6.8

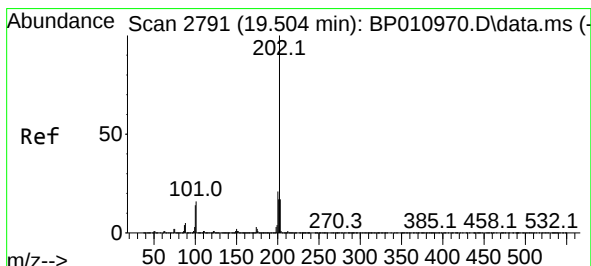
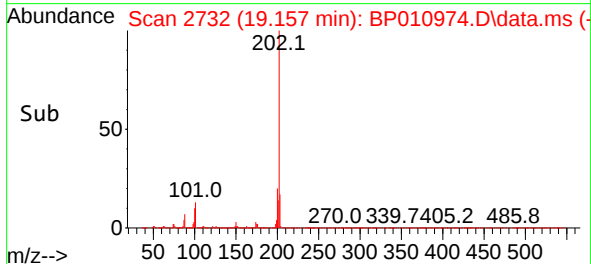
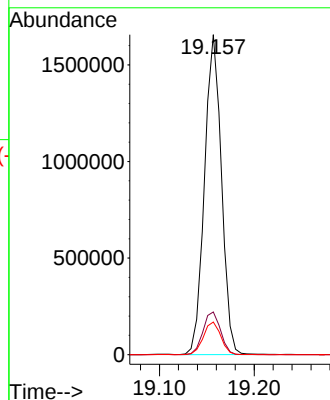
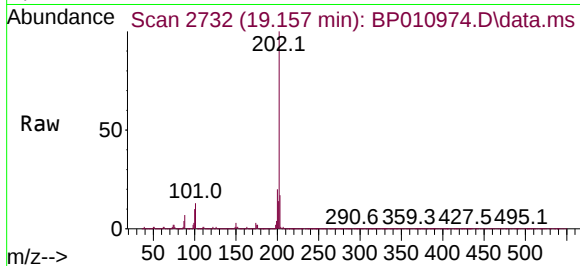




#80
Fluoranthene
Concen: 17.533 ng/ul
RT: 19.157 min Scan# 21
Delta R.T. 0.012 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

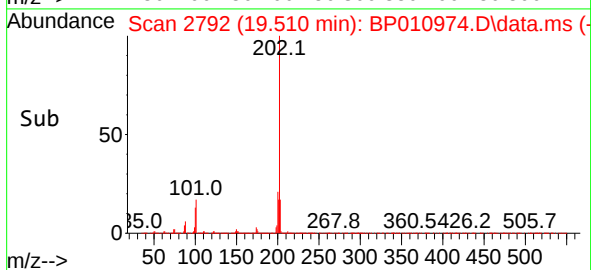
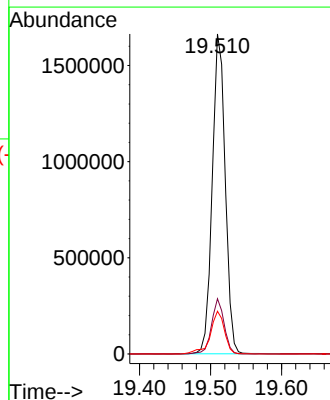
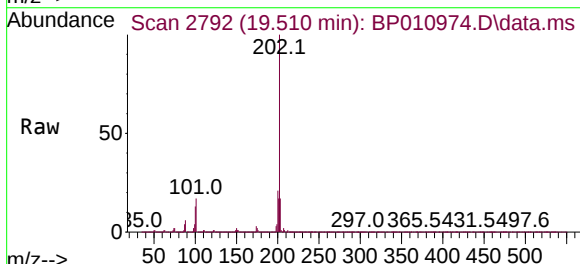
Instrument :
BNA_P
ClientSampleId :
SICV623

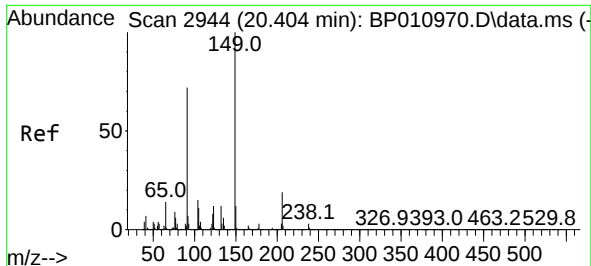
Tgt Ion:202 Resp: 2057996
Ion Ratio Lower Upper
202 100
101 13.3 7.1 10.7#
100 10.2 5.7 8.5#



#82
Pyrene
Concen: 17.419 ng/ul
RT: 19.510 min Scan# 2792
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion:202 Resp: 2109506
Ion Ratio Lower Upper
202 100
101 17.3 7.9 11.9#
100 13.4 6.7 10.1#

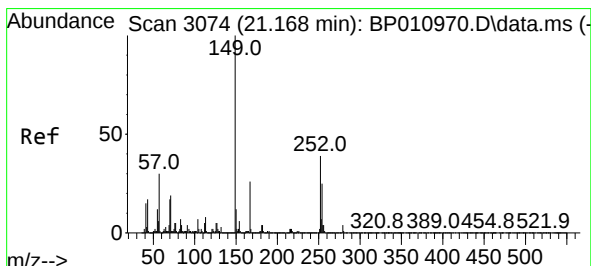
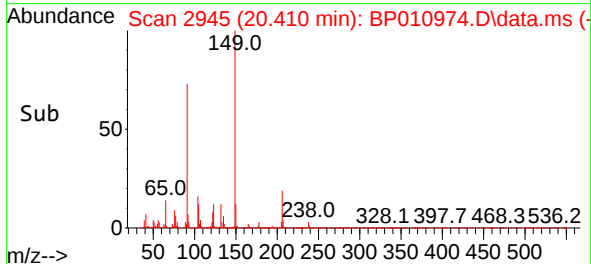
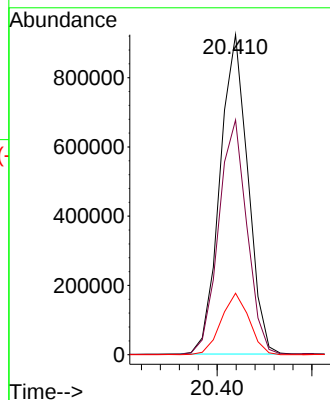
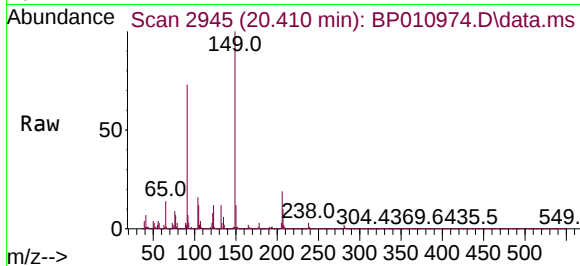




#83
Butylbenzylphthalate
Concen: 17.509 ng/ul
RT: 20.410 min Scan# 2944
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

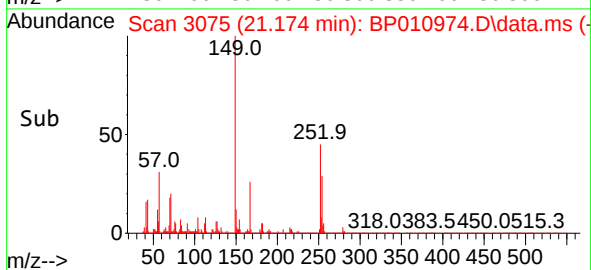
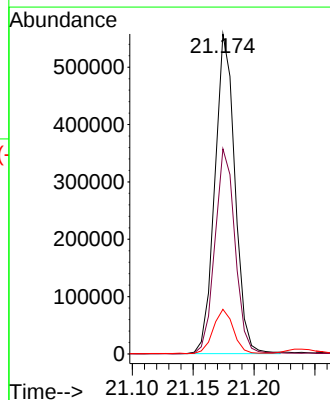
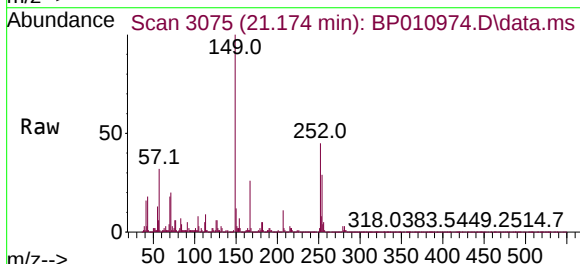
Instrument :
BNA_P
ClientSampleId :
SICV623

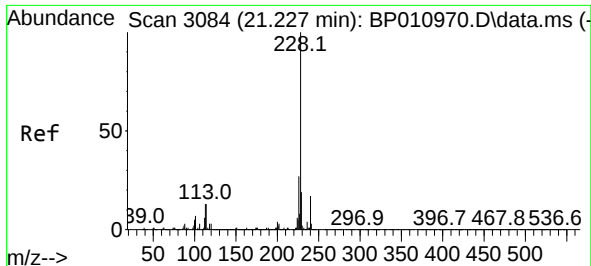
Tgt Ion:149 Resp: 945913
Ion Ratio Lower Upper
149 100
91 73.3 60.0 90.0
206 19.2 17.4 26.2



#84
3,3'-Dichlorobenzidine
Concen: 18.963 ng/ul
RT: 21.174 min Scan# 3075
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion:252 Resp: 641617
Ion Ratio Lower Upper
252 100
254 64.1 51.0 76.4
126 14.0 8.6 12.8

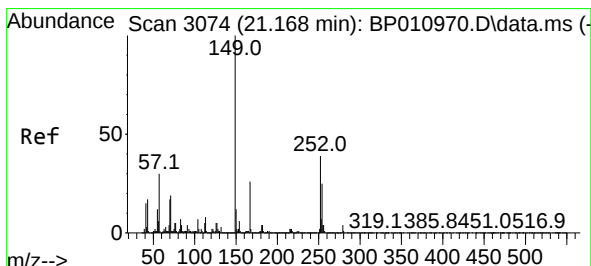
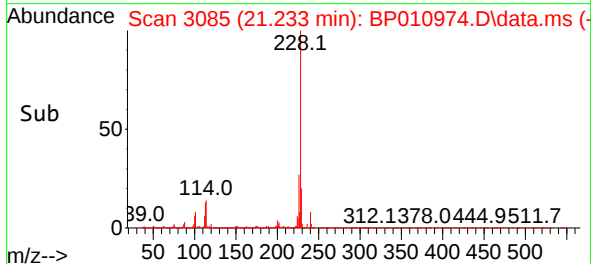
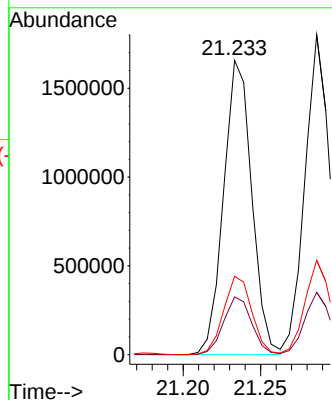
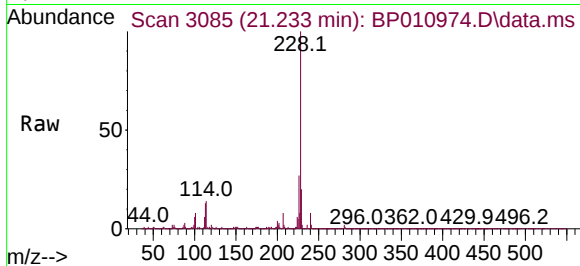




#85
Benzo(a)anthracene
Concen: 17.976 ng/ul
RT: 21.233 min Scan# 3084
Delta R.T. 0.006 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

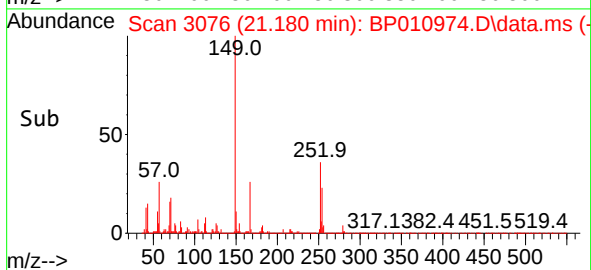
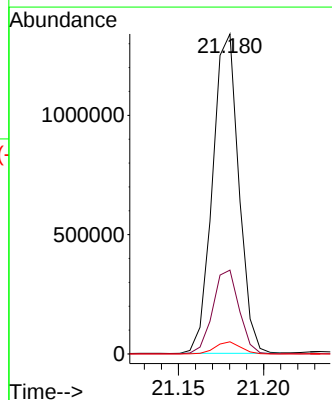
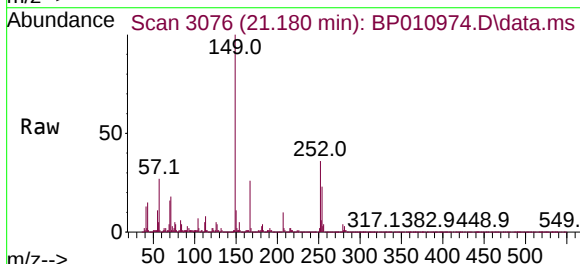
Instrument :
BNA_P
ClientSampleId :
SICV623

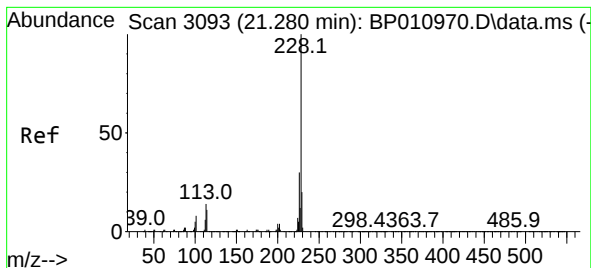
Tgt Ion:228 Resp: 2091975
Ion Ratio Lower Upper
228 100
229 19.6 15.0 22.4
226 26.6 20.6 31.0



#86
Bis(2-ethylhexyl)phthalate
Concen: 17.818 ng/ul
RT: 21.180 min Scan# 3076
Delta R.T. 0.012 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion:149 Resp: 1436289
Ion Ratio Lower Upper
149 100
167 26.2 22.6 33.8
279 3.8 4.2 6.4#





#87

Chrysene

Concen: 17.915 ng/ul

RT: 21.286 min Scan# 3094

Delta R.T. 0.006 min

Lab File: BP010974.D

Acq: 14 Jul 2022 16:03

Instrument :

BNA_P

ClientSampleId :

SICV623

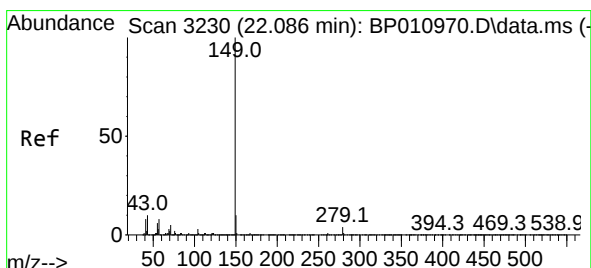
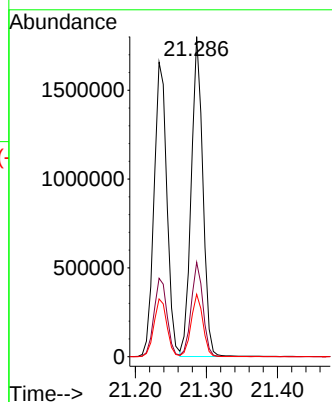
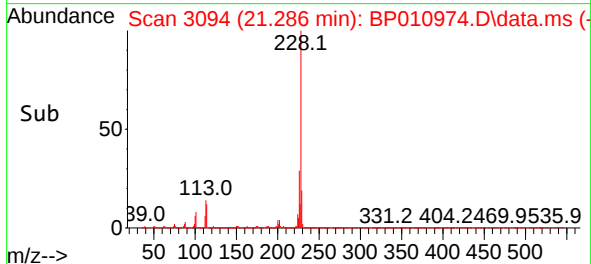
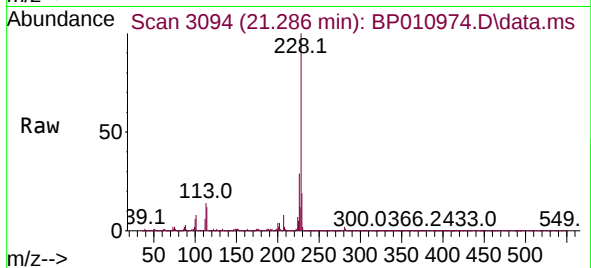
Tgt Ion:228 Resp: 2047054

Ion Ratio Lower Upper

228 100

226 29.5 23.6 35.4

229 19.5 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 17.781 ng/ul

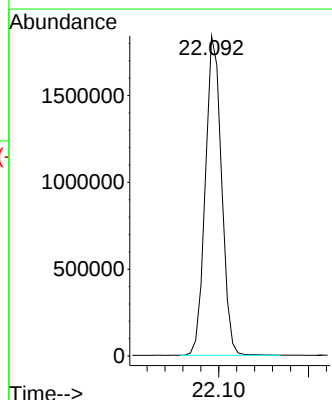
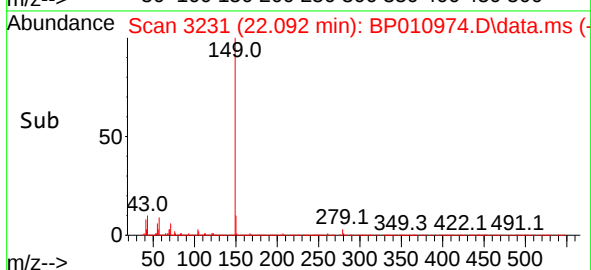
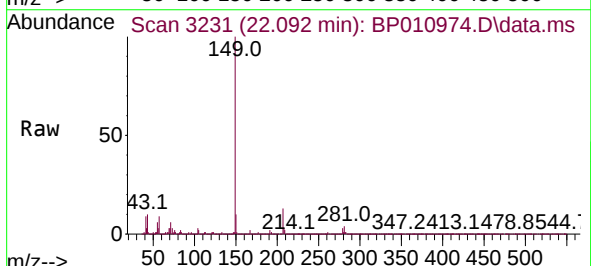
RT: 22.092 min Scan# 3231

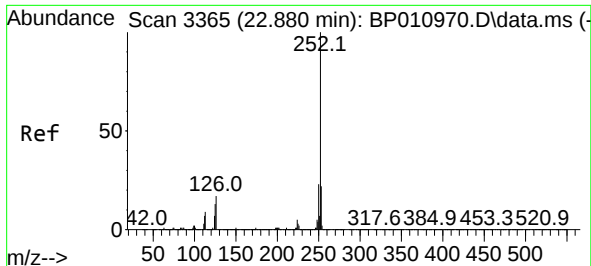
Delta R.T. 0.006 min

Lab File: BP010974.D

Acq: 14 Jul 2022 16:03

Tgt Ion:149 Resp: 2301777

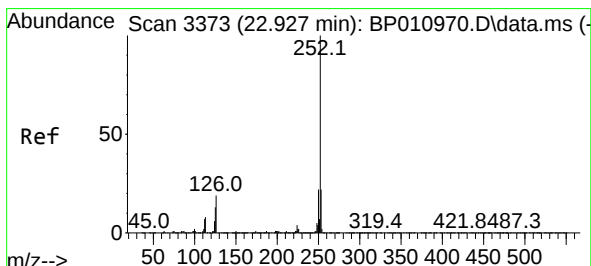
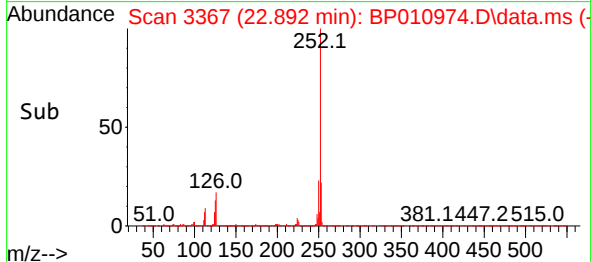
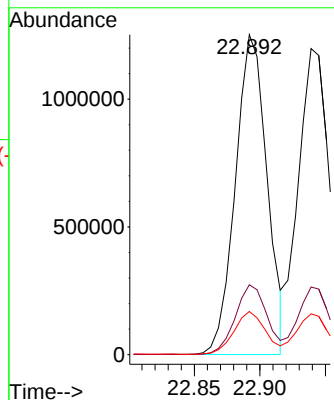
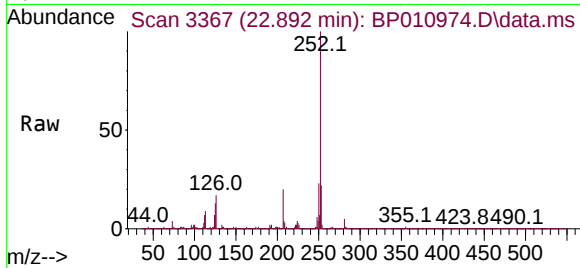




#90
Benzo(b)fluoranthene
Concen: 17.571 ng/ul
RT: 22.892 min Scan# 31
Delta R.T. 0.012 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

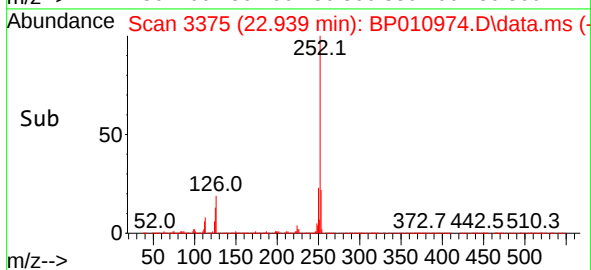
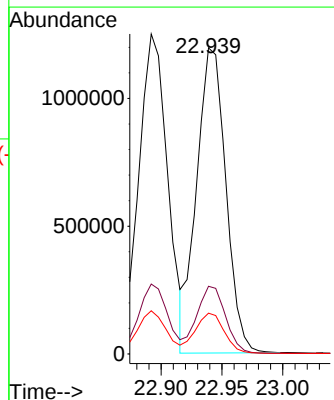
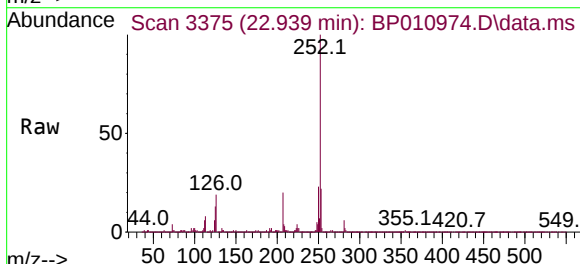
Instrument :
BNA_P
ClientSampleId :
SICV623

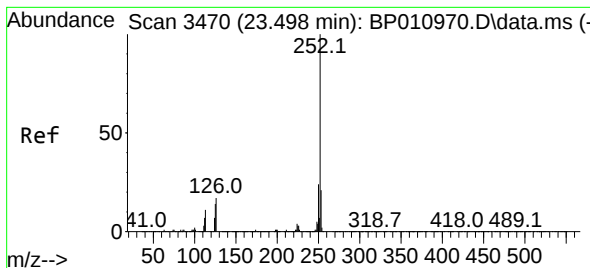
Tgt Ion:252 Resp: 2094211
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 13.5 6.2 9.2#



#91
Benzo(k)fluoranthene
Concen: 17.790 ng/ul
RT: 22.939 min Scan# 3375
Delta R.T. 0.012 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion:252 Resp: 1991632
Ion Ratio Lower Upper
252 100
253 22.1 17.0 25.4
125 13.3 6.2 9.4#





#93

Benzo(a)pyrene

Concen: 17.960 ng/ul

RT: 23.510 min Scan# 3470

Delta R.T. 0.012 min

Lab File: BP010974.D

Acq: 14 Jul 2022 16:03

Instrument :

BNA_P

ClientSampleId :

SICV623

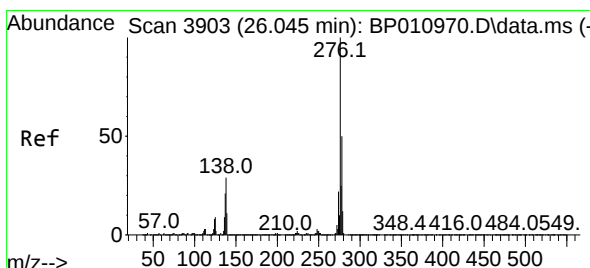
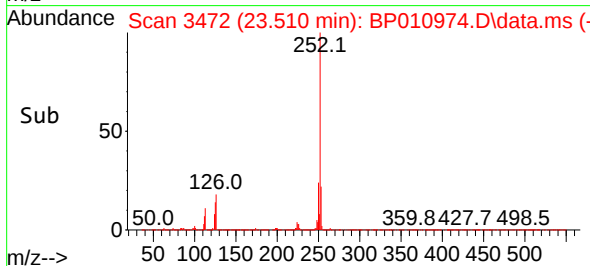
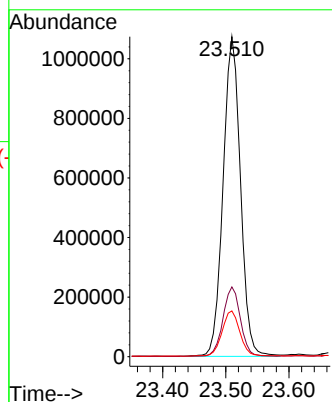
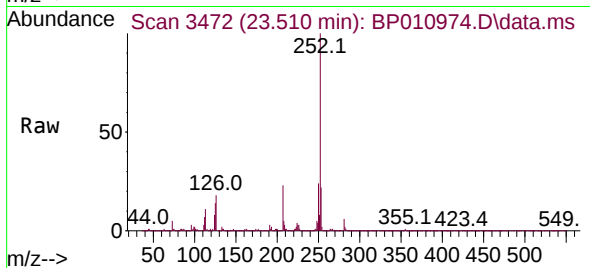
Tgt Ion:252 Resp: 2055657

Ion Ratio Lower Upper

252 100

253 21.8 17.4 26.0

125 14.3 6.6 10.0#



#94

Indeno(1,2,3-cd)pyrene

Concen: 18.015 ng/ul

RT: 26.068 min Scan# 3907

Delta R.T. 0.024 min

Lab File: BP010974.D

Acq: 14 Jul 2022 16:03

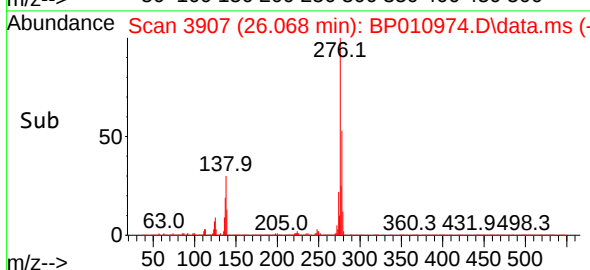
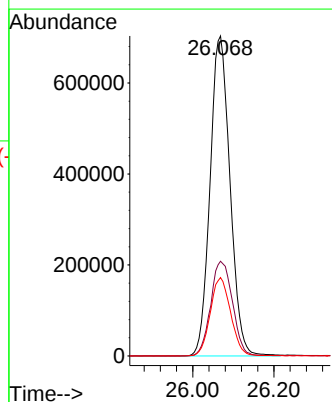
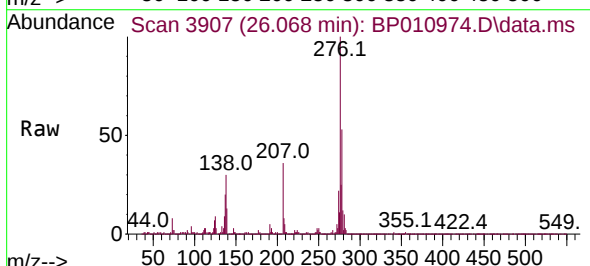
Tgt Ion:276 Resp: 2396290

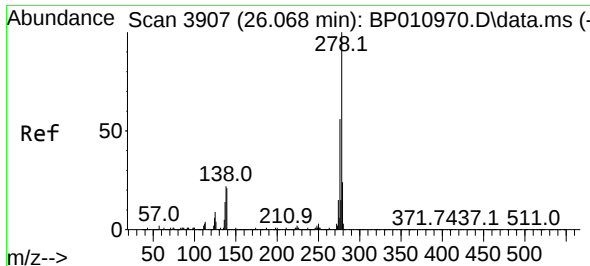
Ion Ratio Lower Upper

276 100

138 29.6 14.6 22.0#

277 24.5 19.6 29.4

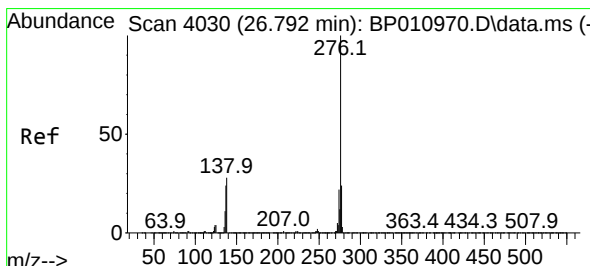
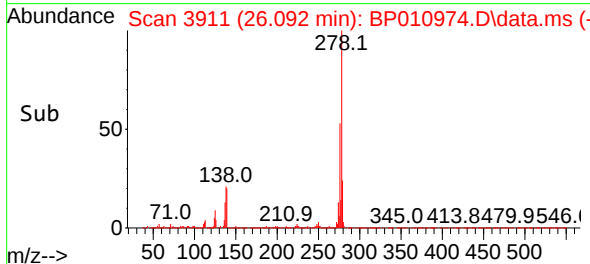
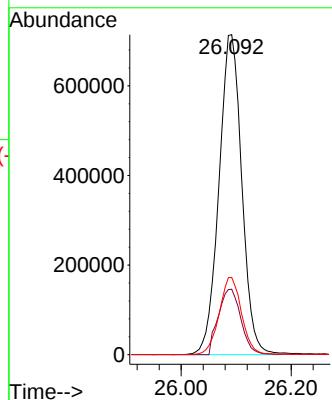
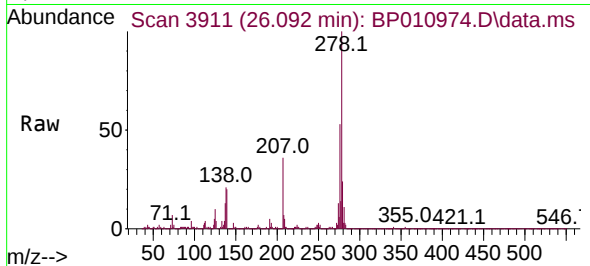




#95
Dibenzo(a,h)anthracene
Concen: 17.885 ng/ul
RT: 26.092 min Scan# 3907
Delta R.T. 0.024 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Instrument :
BNA_P
ClientSampleId :
SICV623

Tgt Ion:278 Resp: 2058626
Ion Ratio Lower Upper
278 100
139 20.5 9.4 14.2#
279 24.1 18.9 28.3



#96
Benzo(g,h,i)perylene
Concen: 17.976 ng/ul
RT: 26.815 min Scan# 4034
Delta R.T. 0.024 min
Lab File: BP010974.D
Acq: 14 Jul 2022 16:03

Tgt Ion:276 Resp: 2036530
Ion Ratio Lower Upper
276 100
138 27.7 12.7 19.1#
277 23.8 18.2 27.4

