

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012225\
 Data File : BM049381.D
 Acq On : 22 Jan 2025 12:58
 Operator : RC/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD020069

Quant Time: Jan 22 22:09:30 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM011325.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 13 16:56:06 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.516	152	247239	20.000	ng/u1	0.00
20) Naphthalene-d8	10.281	136	953587	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.163	164	604461	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.915	188	1106420	20.000	ng/u1	0.00
79) Chrysene-d12	21.145	240	911378	20.000	ng/u1	0.00
88) Perylene-d12	23.921	264	842132	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	49643	8.308	ng/uL	0.00
4) Pyridine-d5	3.510	84	386831	20.335	ng/u1	0.00
7) Phenol-d5	6.710	99	400075	19.277	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.869	67	292596	21.172	ng/u1	0.00
11) 2-Chlorophenol-d4	7.057	132	317488	19.997	ng/u1	0.00
15) 4-Methylphenol-d8	8.234	113	303537	18.860	ng/u1	0.00
21) Nitrobenzene-d5	8.663	128	145623	20.026	ng/u1	0.00
24) 2-Nitrophenol-d4	9.375	143	154148	18.962	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.916	165	329897	19.888	ng/u1	0.00
31) 4-Chloroaniline-d4	10.428	131	400651	18.355	ng/u1	0.00
46) Dimethylphthalate-d6	13.586	166	890965	19.804	ng/u1	0.00
49) Acenaphthylene-d8	13.851	160	1067469	20.784	ng/u1	0.00
54) 4-Nitrophenol-d4	14.386	143	108826	14.608	ng/u1	0.00
60) Fluorene-d10	15.163	176	794850	20.451	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.286	200	122893	17.428	ng/u1	0.00
73) Anthracene-d10	17.010	188	1137543	20.798	ng/u1	0.00
81) Pyrene-d10	19.315	212	1151226	20.756	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.733	264	908520	20.097	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.152	88	54181	8.276	ng/uL	94
5) Pyridine	3.528	79	403161	20.965	ng/u1	99
6) Benzaldehyde	6.675	77	263258	23.528	ng/u1	97
8) Phenol	6.740	94	422377	19.574	ng/u1	99
10) Bis(2-Chloroethyl)ether	6.957	93	354247	20.160	ng/u1	96
12) 2-Chlorophenol	7.093	128	330374	20.019	ng/u1	98
13) 2-Methylphenol	7.969	108	296223	18.789	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.040	45	591612	22.465	ng/u1	98
16) Acetophenone	8.334	105	532160	20.246	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.328	70	291529	20.534	ng/u1	95
18) 4-Methylphenol	8.293	108	326214	18.886	ng/u1	99
19) Hexachloroethane	8.581	117	145815	20.564	ng/u1	98
22) Nitrobenzene	8.704	77	398314	21.143	ng/u1	99
23) Isophorone	9.234	82	709516	19.383	ng/u1	100
25) 2-Nitrophenol	9.404	139	178370	19.964	ng/u1	97
26) 2,4-Dimethylphenol	9.481	107	335979	20.093	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.716	93	462146	20.542	ng/u1	98
29) 2,4-Dichlorophenol	9.939	162	332011	20.089	ng/u1	99
30) Naphthalene	10.328	128	1041275	20.576	ng/u1	99
32) 4-Chloroaniline	10.445	127	386823	18.584	ng/u1	100
33) Hexachlorobutadiene	10.622	225	252442	21.393	ng/u1	100
34) Caprolactam	11.222	113	74919	15.228	ng/u1	95
35) 4-Chloro-3-methylphenol	11.586	107	289992	18.767	ng/u1	99
36) 2-Methylnaphthalene	11.951	142	726205	20.053	ng/u1	99

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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.175	142	720004	19.982	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.328	216	459613	21.967	ng/ul	99
40) Hexachlorocyclopentadiene	12.310	237	256815	20.458	ng/ul	99
41) 2,4,6-Trichlorophenol	12.580	196	264822	20.575	ng/ul	99
42) 2,4,5-Trichlorophenol	12.651	196	282981	20.513	ng/ul	99
43) 1,1'-Biphenyl	12.986	154	964025	21.783	ng/ul	99
44) 2-Chloronaphthalene	13.022	162	768837	21.723	ng/ul	99
45) 2-Nitroaniline	13.239	65	188063	20.137	ng/ul	98
47) Dimethylphthalate	13.633	163	881529	19.808	ng/ul	99
48) 2,6-Dinitrotoluene	13.745	165	161790	19.486	ng/ul	93
50) Acenaphthylene	13.880	152	1100064	20.893	ng/ul	100
51) 3-Nitroaniline	14.074	138	133584	16.398	ng/ul	96
52) Acenaphthene	14.227	153	790803	21.021	ng/ul	97
53) 2,4-Dinitrophenol	14.286	184	65828	12.659	ng/ul	98
55) 4-Nitrophenol	14.398	109	84527	15.386	ng/ul	96
56) Dibenzofuran	14.563	168	1111913	20.814	ng/ul	99
57) 2,4-Dinitrotoluene	14.539	165	229133	18.597	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	14.798	232	217250	18.643	ng/ul	97
59) Diethylphthalate	15.010	149	829503	19.125	ng/ul	99
61) Fluorene	15.216	166	929900	21.305	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.221	204	499766	21.009	ng/ul	99
63) 4-Nitroaniline	15.245	138	114778	15.659	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.304	198	139527	18.148	ng/ul	96
67) N-Nitrosodiphenylamine	15.433	169	715065	21.782	ng/ul	99
68) 4-Bromophenyl-phenylether	16.116	248	263926	20.978	ng/ul	98
69) Hexachlorobenzene	16.221	284	296585	20.270	ng/ul	97
70) Atrazine	16.398	200	251056	18.706	ng/ul	99
71) Pentachlorophenol	16.568	266	159988	16.504	ng/ul	98
72) Phenanthrene	16.957	178	1288315	20.945	ng/ul	99
74) Anthracene	17.045	178	1287007	20.846	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	12.945	216	442040	23.905	ng/uL	100
76) Pentachlorobenzene	14.480	250	417854	22.640	ng/uL	99
77) Carbazole	17.321	167	1056644	19.290	ng/ul	99
78) Di-n-butylphthalate	17.904	149	1234066	18.387	ng/ul	99
80) Fluoranthene	18.980	202	1347001	21.135	ng/ul	99
82) Pyrene	19.345	202	1456498	21.469	ng/ul	98
83) Butylbenzylphthalate	20.274	149	425016	17.695	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.062	252	270483	15.849	ng/ul	97
85) Benzo(a)anthracene	21.127	228	1303825	20.529	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.080	149	637695	17.852	ng/ul	98
87) Chrysene	21.186	228	1198268	20.666	ng/ul	99
89) Di-n-octyl phthalate	22.139	149	919784	14.993	ng/ul	100
90) Benzo(b)fluoranthene	23.050	252	1132641	20.094	ng/ul	99
91) Benzo(k)fluoranthene	23.109	252	1149586	20.455	ng/ul	99
93) Benzo(a)pyrene	23.791	252	1052564	20.674	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.003	276	1284650	21.996	ng/ul	98
95) Dibenzo(a,h)anthracene	27.062	278	1032383	21.703	ng/ul	99
96) Benzo(g,h,i)perylene	27.962	276	1017397	23.336	ng/ul	98

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

Instrument :

BNA M

ClientSampleId :

SSTD020069

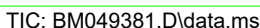
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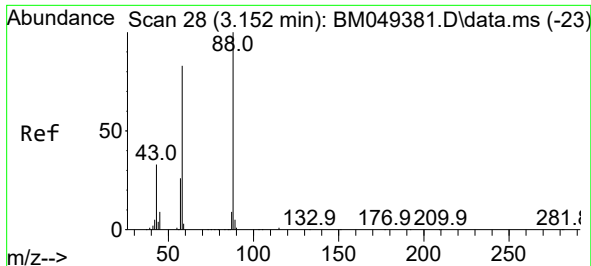
Quant Method : Z:\svoasrv\HPCHEM1\BNA M\Methods\SFAM-EPA-BM011325.MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Mon Jan 13 16:56:06 2025

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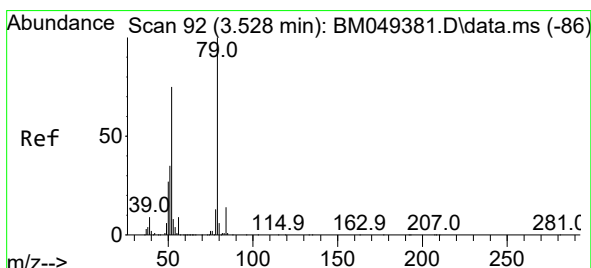
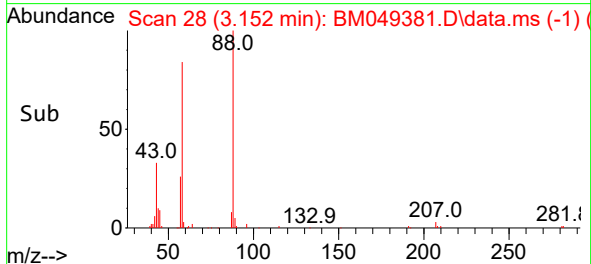
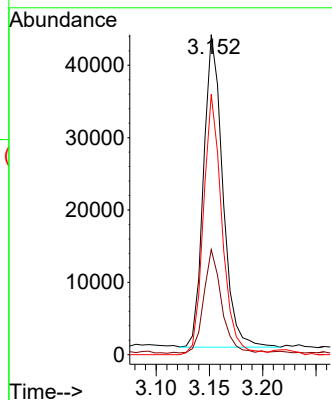
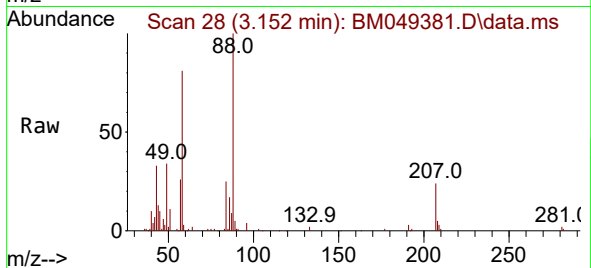




#2
1,4-Dioxane
Concen: 8.276 ng/uL
RT: 3.152 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

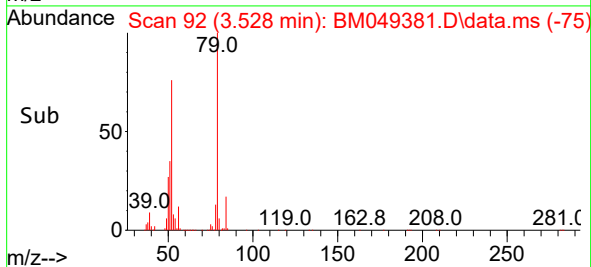
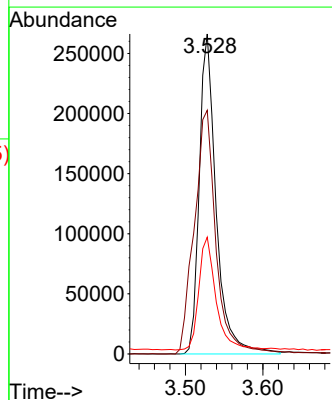
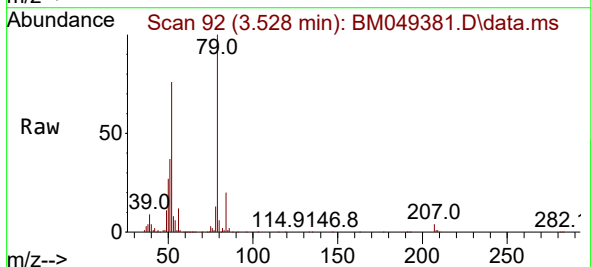
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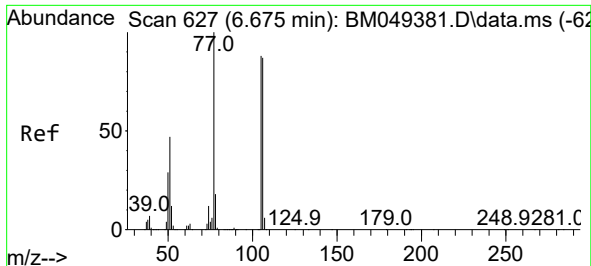
Tgt Ion: 88 Resp: 54181
Ion Ratio Lower Upper
88 100
43 32.9 22.7 34.1
58 81.4 61.3 91.9



#5
Pyridine
Concen: 20.965 ng/uL
RT: 3.528 min Scan# 92
Delta R.T. 0.000 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion: 79 Resp: 403161
Ion Ratio Lower Upper
79 100
52 76.1 61.2 91.8
51 36.5 28.2 42.4

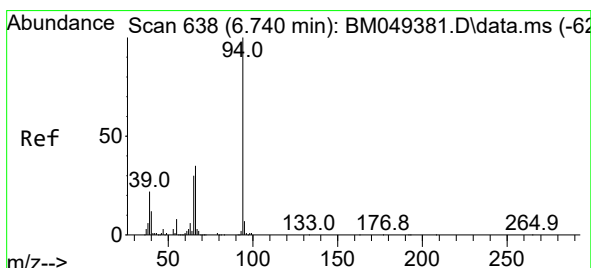
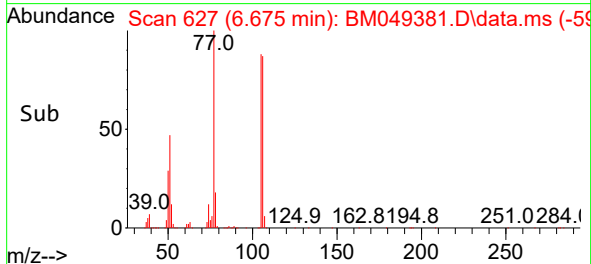
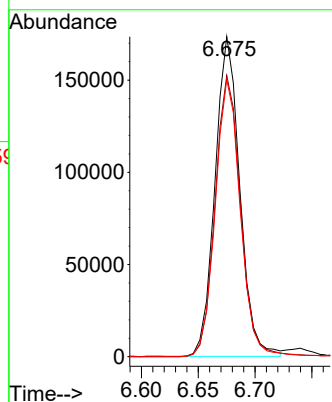
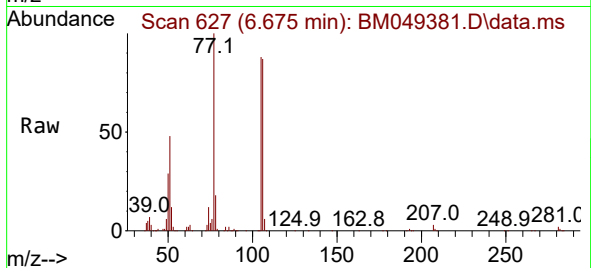




#6
Benzaldehyde
Concen: 23.528 ng/ul
RT: 6.675 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

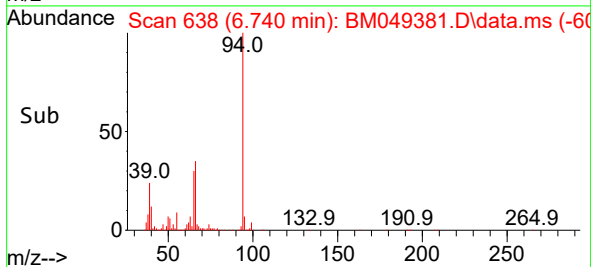
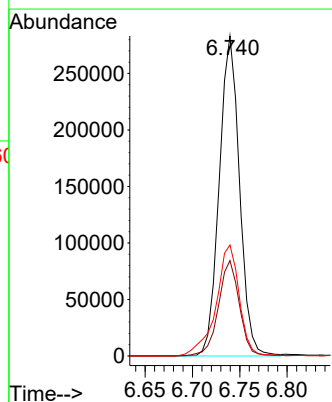
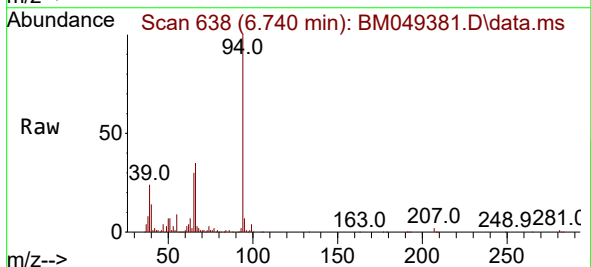
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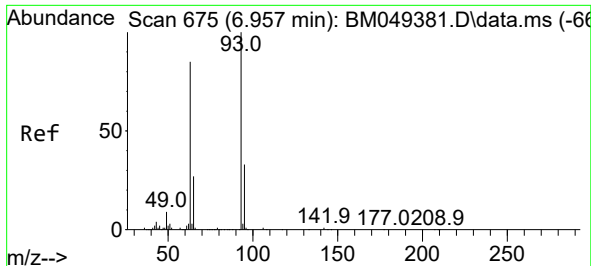
Tgt Ion: 77 Resp: 263258
Ion Ratio Lower Upper
77 100
105 87.9 73.4 110.0
106 86.6 71.3 106.9



#8
Phenol
Concen: 19.574 ng/ul
RT: 6.740 min Scan# 638
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion: 94 Resp: 422377
Ion Ratio Lower Upper
94 100
65 29.8 22.8 34.2
66 34.7 27.5 41.3

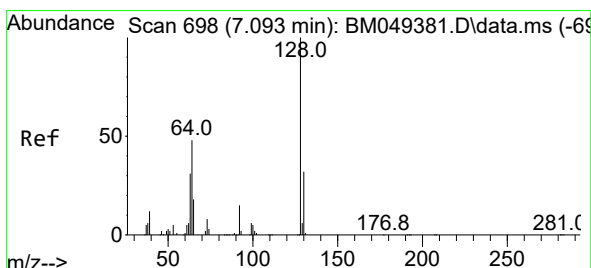
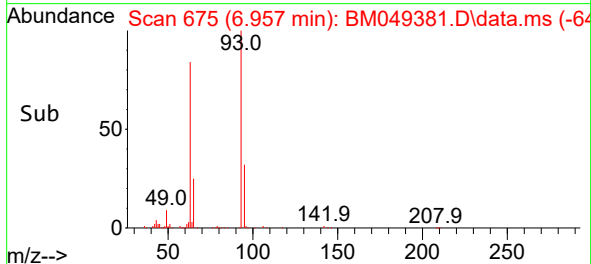
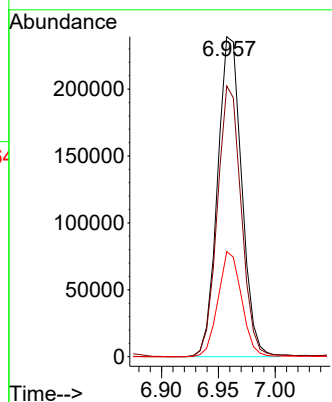
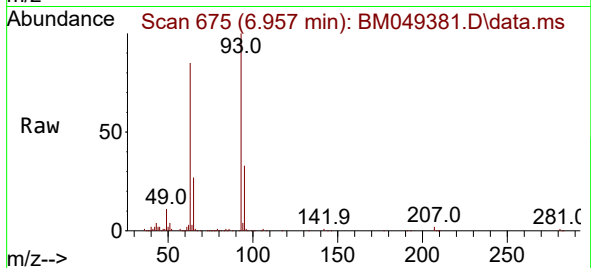




#10
Bis(2-Chloroethyl)ether
Concen: 20.160 ng/ul
RT: 6.957 min Scan# 610
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

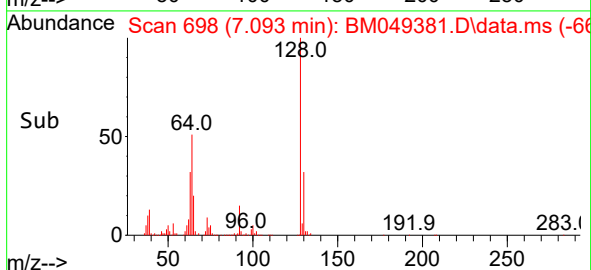
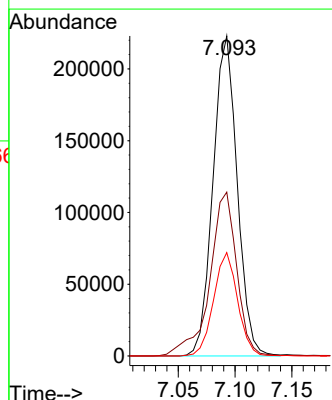
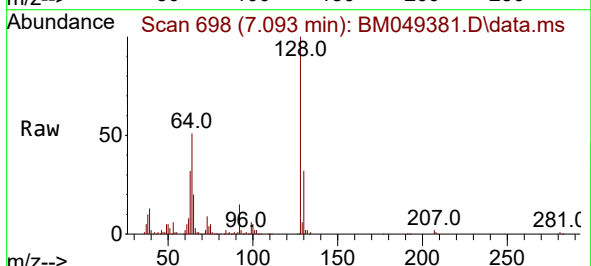
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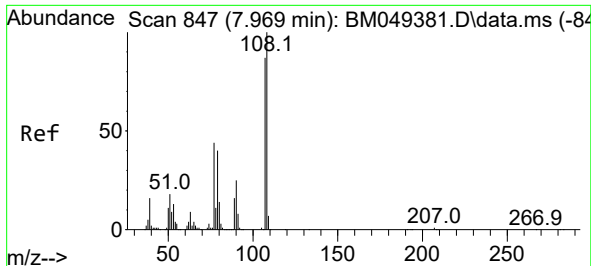
Tgt Ion: 93 Resp: 354247
Ion Ratio Lower Upper
93 100
63 84.6 63.9 95.9
95 32.8 25.9 38.9



#12
2-Chlorophenol
Concen: 20.019 ng/ul
RT: 7.093 min Scan# 698
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion: 128 Resp: 330374
Ion Ratio Lower Upper
128 100
64 51.2 39.4 59.0
130 32.3 26.0 39.0

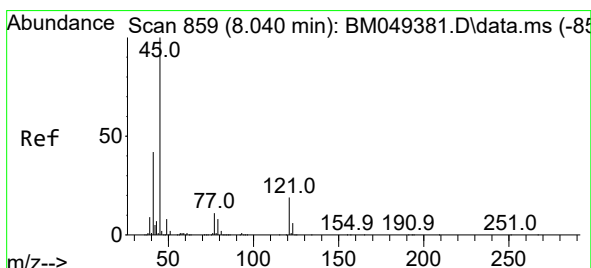
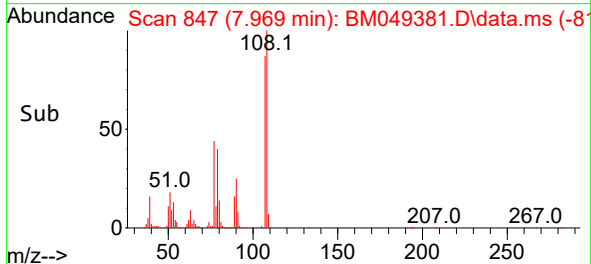
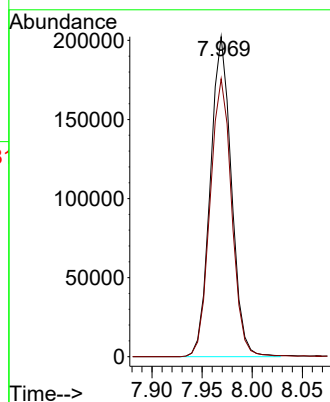
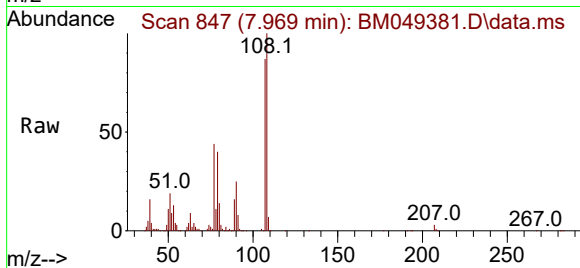




#13
2-Methylphenol
Concen: 18.789 ng/ul
RT: 7.969 min Scan# 847
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

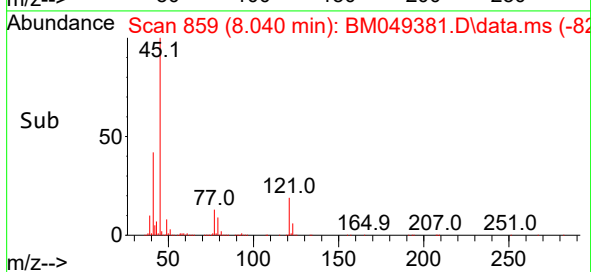
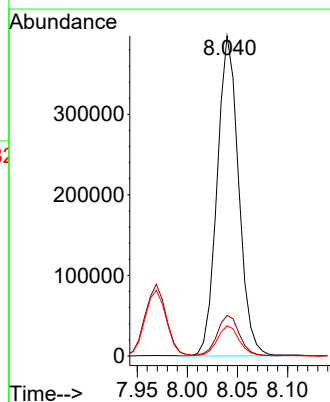
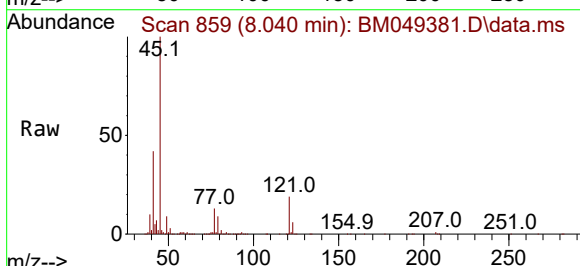
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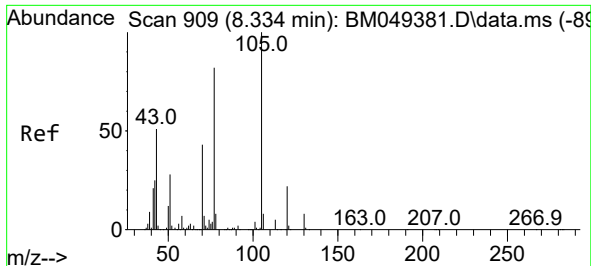
Tgt Ion:108 Resp: 296223
Ion Ratio Lower Upper
108 100
107 86.9 72.0 108.0



#14
2,2'-oxybis(1-Chloropropane)
Concen: 22.465 ng/ul
RT: 8.040 min Scan# 859
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion: 45 Resp: 591612
Ion Ratio Lower Upper
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77 12.6 10.9 16.3
79 9.5 8.2 12.2

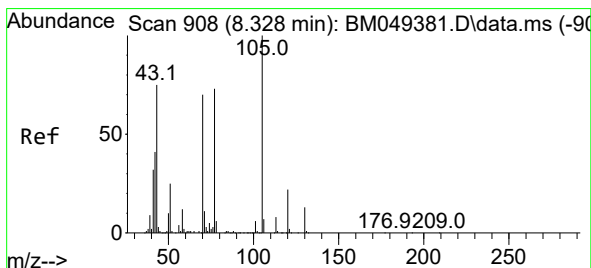
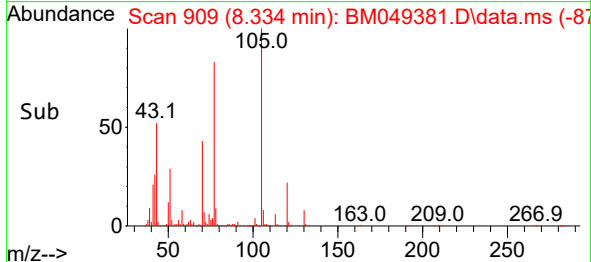
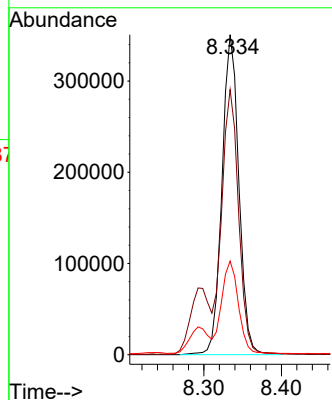
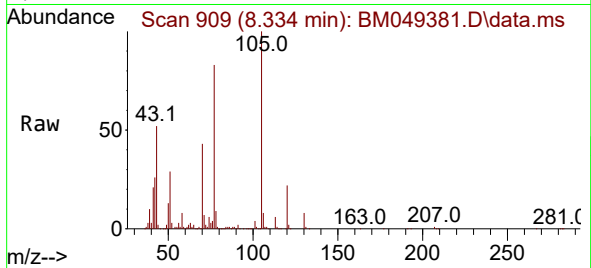




#16
Acetophenone
Concen: 20.246 ng/ul
RT: 8.334 min Scan# 909
Delta R.T. -0.006 min
Lab File: BM049381.D
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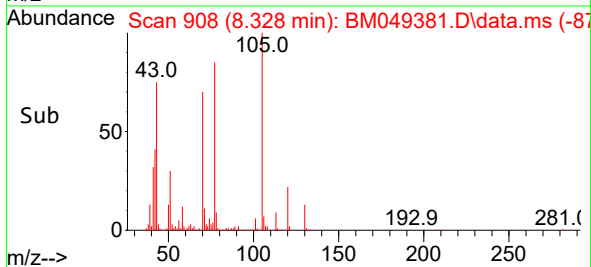
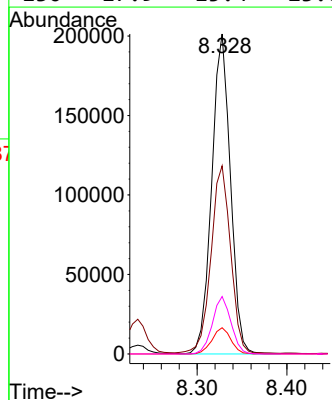
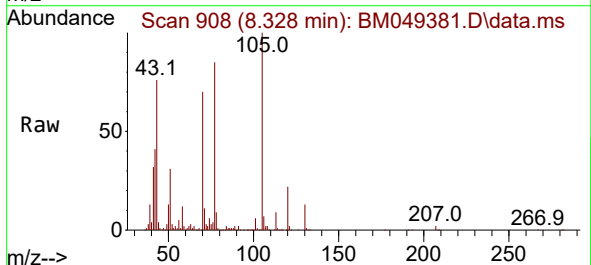
Instrument :
BNA_M
ClientSampleId :
SSTD020069

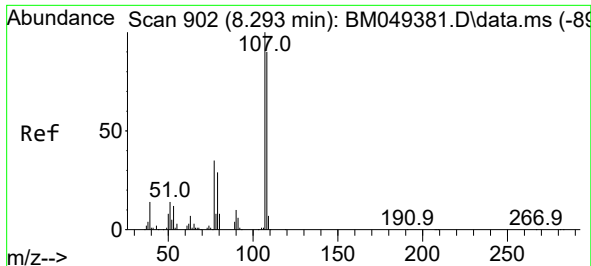
Tgt Ion:105 Resp: 532160
Ion Ratio Lower Upper
105 100
77 82.9 63.2 94.8
51 29.3 20.9 31.3



#17
N-Nitroso-di-n-propylamine
Concen: 20.534 ng/ul
RT: 8.328 min Scan# 908
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion: 70 Resp: 291529
Ion Ratio Lower Upper
70 100
42 58.8 43.8 65.6
101 8.2 7.0 10.6
130 17.9 15.4 23.0

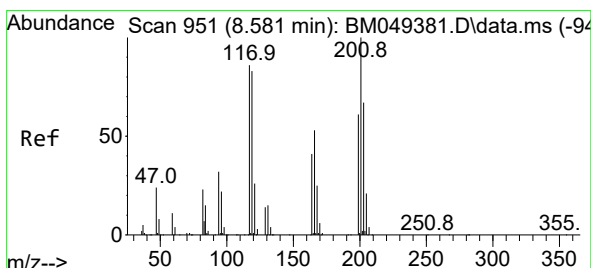
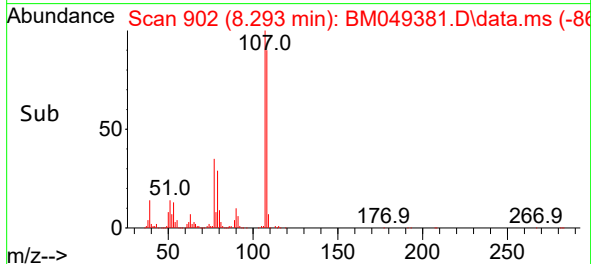
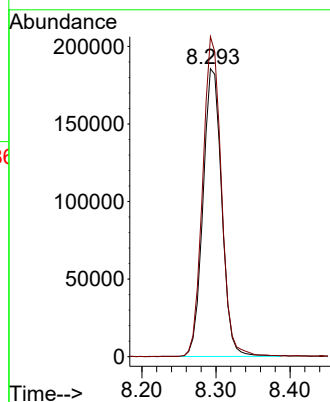
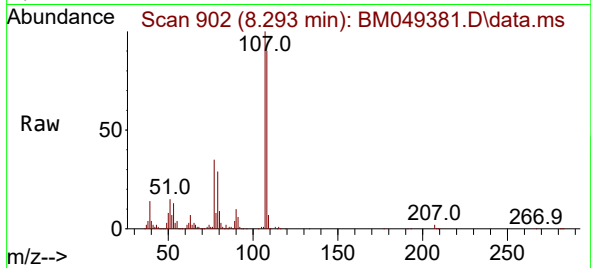




#18
4-Methylphenol
Concen: 18.886 ng/ul
RT: 8.293 min Scan# 902
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

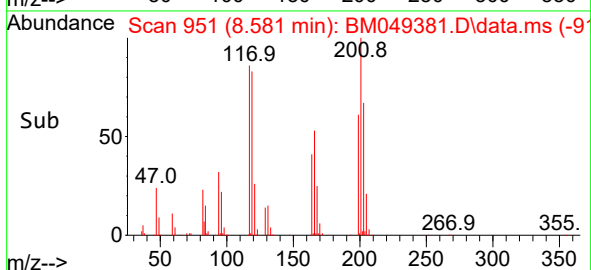
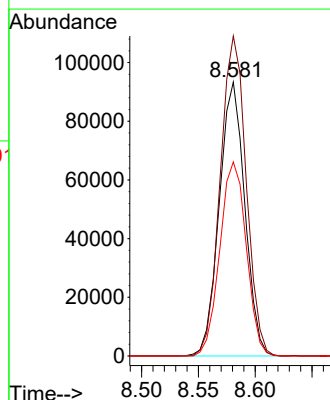
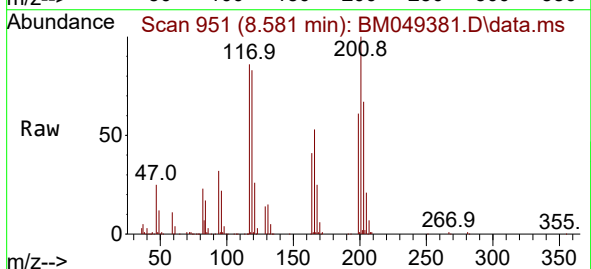
Instrument :
BNA_M
ClientSampleId :
SSTD020069

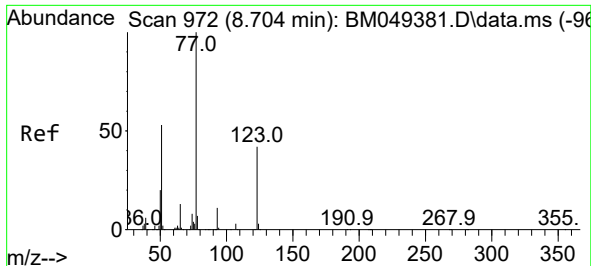
Tgt Ion:108 Resp: 326214
Ion Ratio Lower Upper
108 100
107 111.1 88.0 132.0



#19
Hexachloroethane
Concen: 20.564 ng/ul
RT: 8.581 min Scan# 951
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion:117 Resp: 145815
Ion Ratio Lower Upper
117 100
201 116.8 95.9 143.9
199 70.9 57.9 86.9

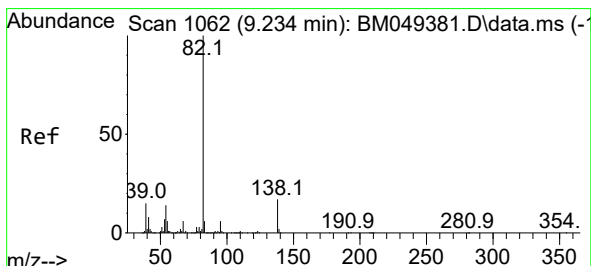
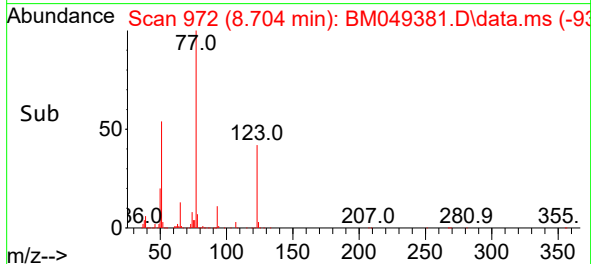
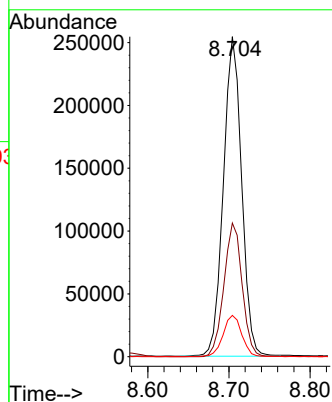
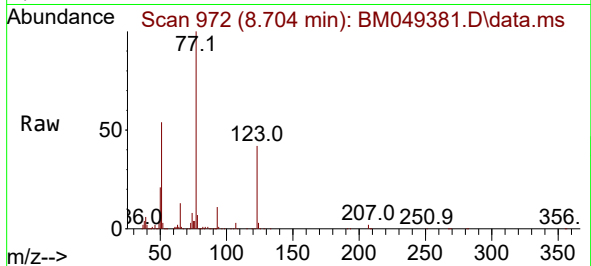




#22
Nitrobenzene
Concen: 21.143 ng/ul
RT: 8.704 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

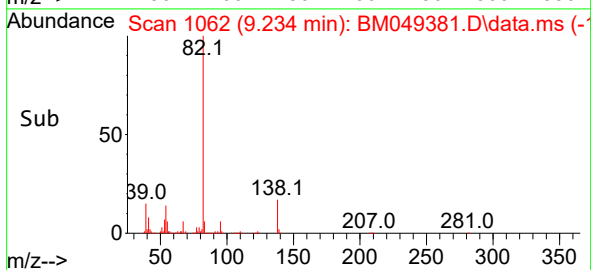
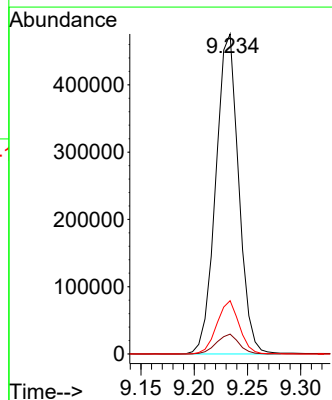
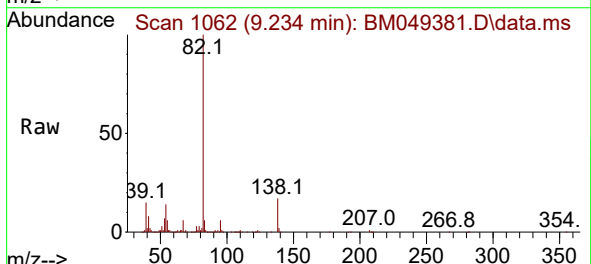
Instrument :
BNA_M
ClientSampleId :
SSTD020069

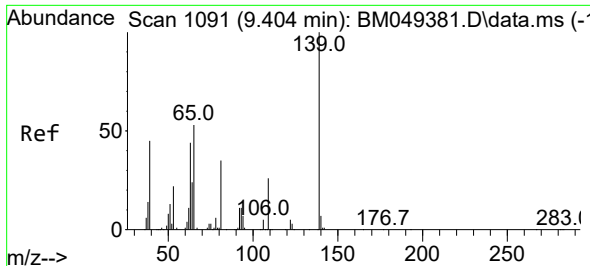
Tgt Ion: 77 Resp: 398314
Ion Ratio Lower Upper
77 100
123 41.8 34.2 51.4
65 12.9 10.6 15.8



#23
Isophorone
Concen: 19.383 ng/ul
RT: 9.234 min Scan# 1062
Delta R.T. 0.000 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion: 82 Resp: 709516
Ion Ratio Lower Upper
82 100
95 6.2 5.0 7.6
138 16.6 13.4 20.0

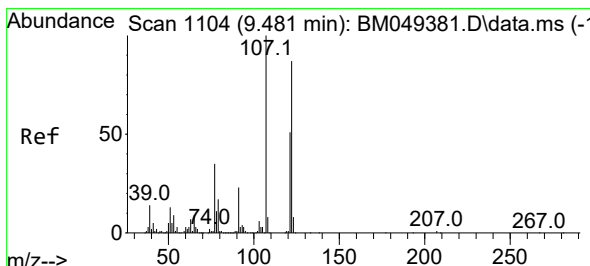
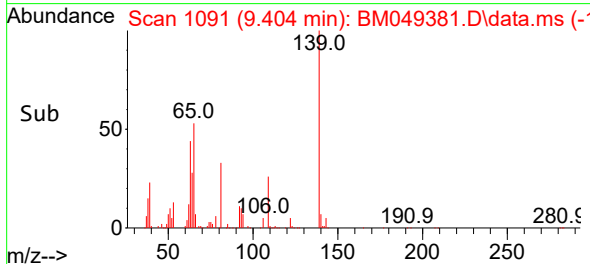
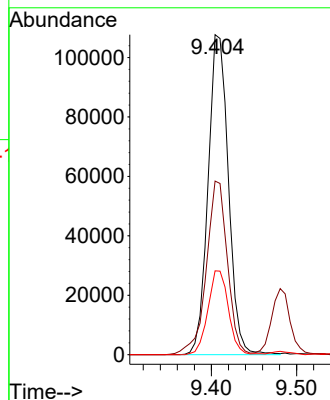
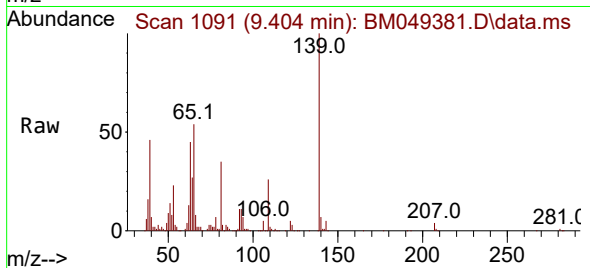




#25
2-Nitrophenol
Concen: 19.964 ng/ul
RT: 9.404 min Scan# 1091
Delta R.T. -0.012 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

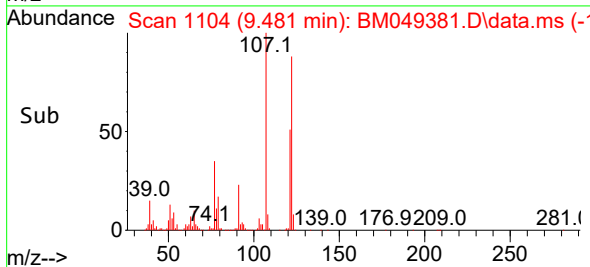
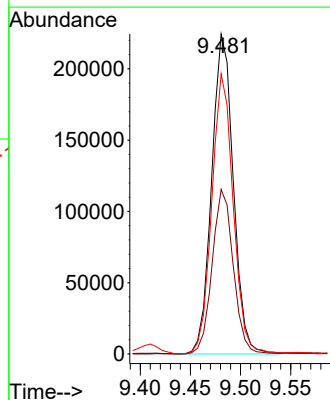
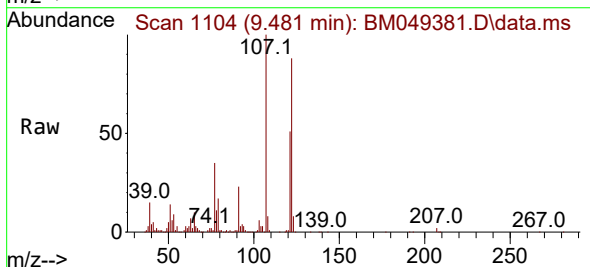
Instrument :
BNA_M
ClientSampleId :
SSTD020069

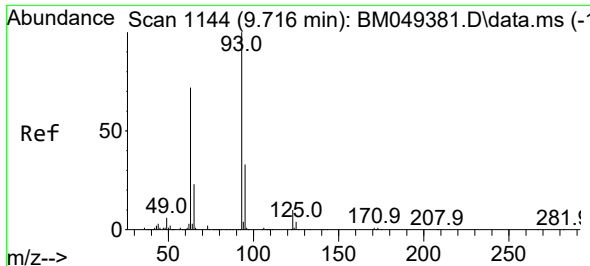
Tgt Ion:139 Resp: 178370
Ion Ratio Lower Upper
139 100
65 54.3 40.7 61.1
109 26.2 21.4 32.0



#26
2,4-Dimethylphenol
Concen: 20.093 ng/ul
RT: 9.481 min Scan# 1104
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion:107 Resp: 335979
Ion Ratio Lower Upper
107 100
121 51.4 40.4 60.6
122 87.6 70.8 106.2

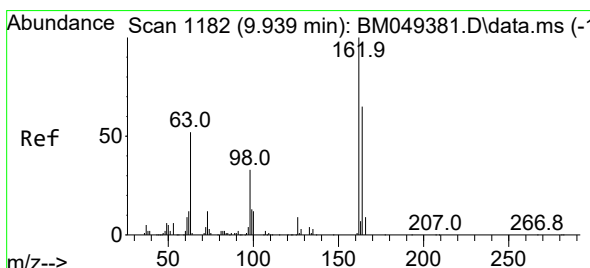
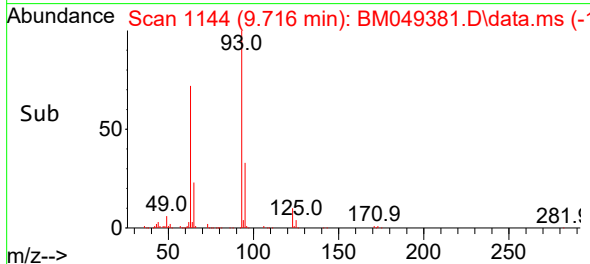
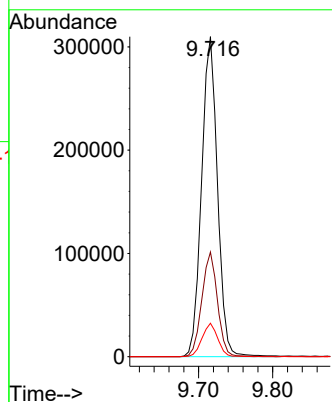
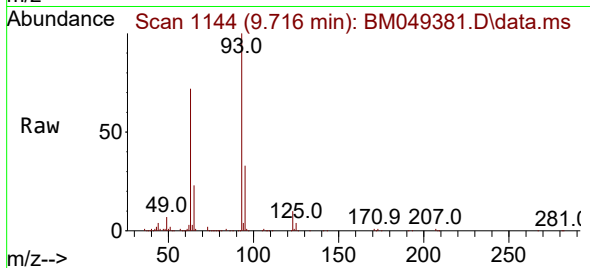




#27
 Bis(2-Chloroethoxy)methane
 Concen: 20.542 ng/ul
 RT: 9.716 min Scan# 1144
 Delta R.T. -0.006 min
 Lab File: BM049381.D
 Acq: 22 Jan 2025 12:58

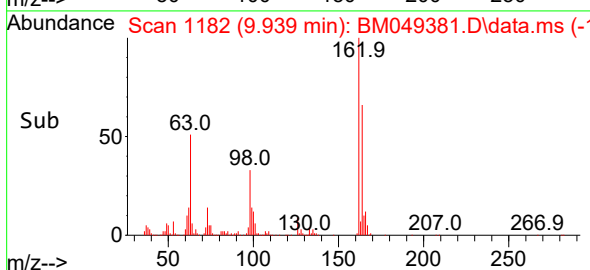
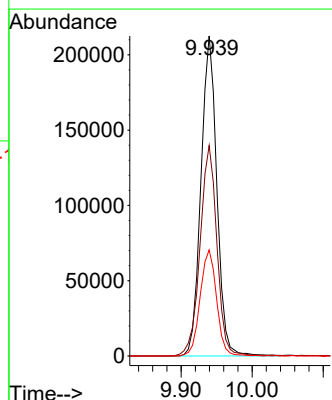
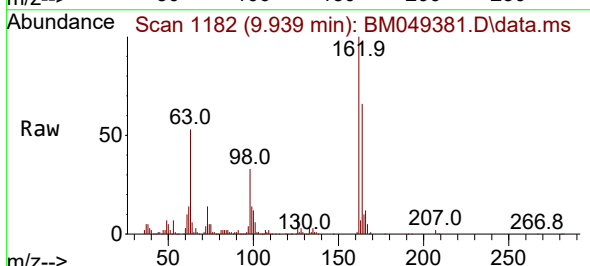
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020069

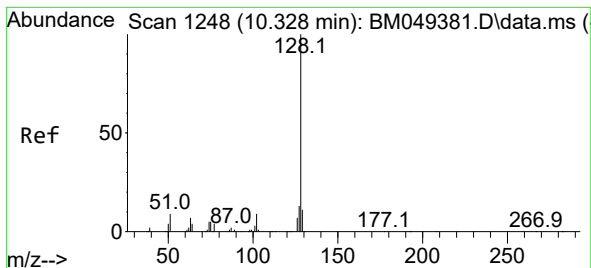
Tgt Ion: 93 Resp: 462146
 Ion Ratio Lower Upper
 93 100
 95 32.7 25.1 37.7
 123 10.4 8.7 13.1



#29
 2,4-Dichlorophenol
 Concen: 20.089 ng/ul
 RT: 9.939 min Scan# 1182
 Delta R.T. -0.006 min
 Lab File: BM049381.D
 Acq: 22 Jan 2025 12:58

Tgt Ion: 162 Resp: 332011
 Ion Ratio Lower Upper
 162 100
 164 65.8 51.8 77.8
 98 33.2 26.5 39.7

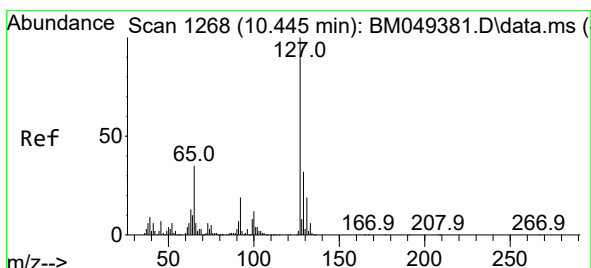
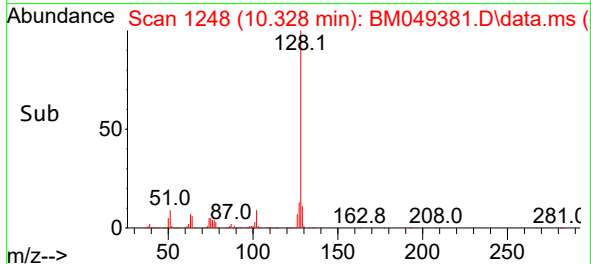
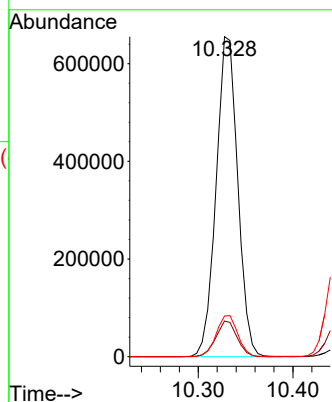
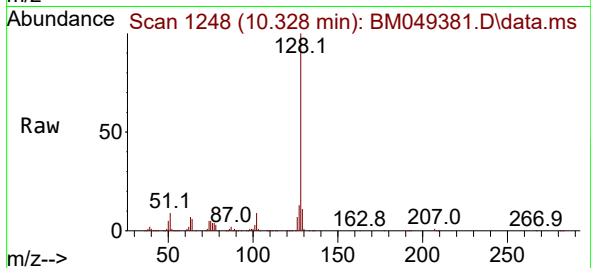




#30
Naphthalene
Concen: 20.576 ng/ul
RT: 10.328 min Scan# 1248
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

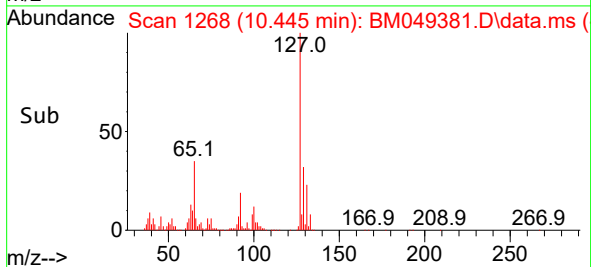
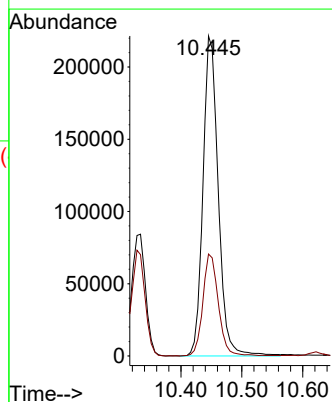
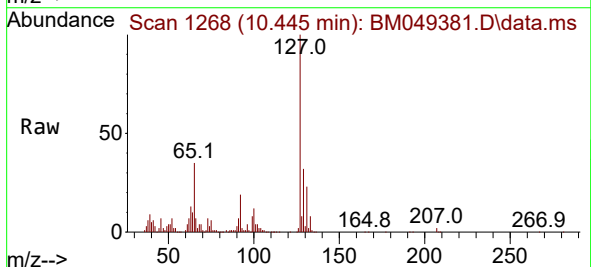
Instrument :
BNA_M
ClientSampleId :
SSTD020069

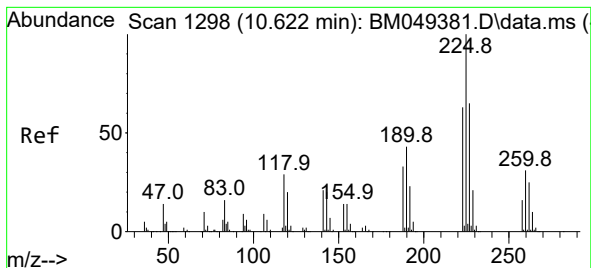
Tgt Ion:128 Resp: 1041275
Ion Ratio Lower Upper
128 100
129 11.2 8.5 12.7
127 12.7 10.2 15.2



#32
4-Chloroaniline
Concen: 18.584 ng/ul
RT: 10.445 min Scan# 1268
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion:127 Resp: 386823
Ion Ratio Lower Upper
127 100
129 31.9 25.7 38.5

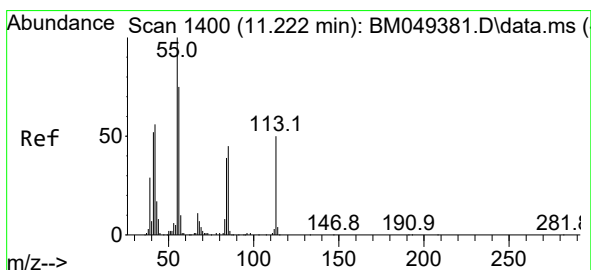
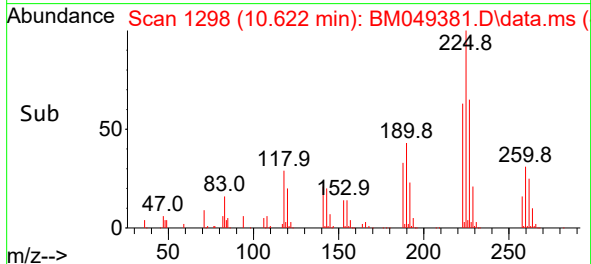
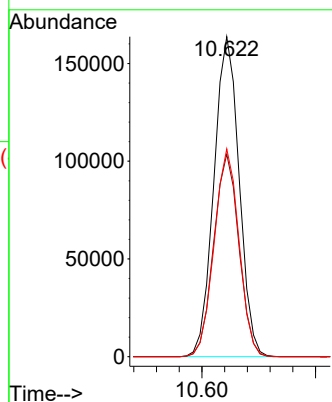
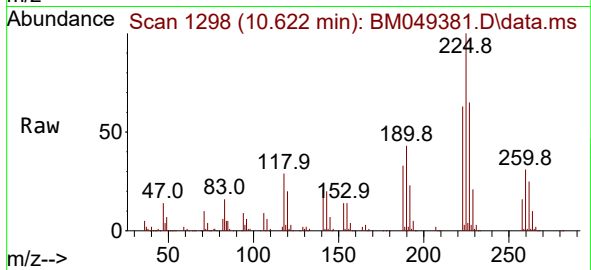




#33
Hexachlorobutadiene
Concen: 21.393 ng/ul
RT: 10.622 min Scan# 1298
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

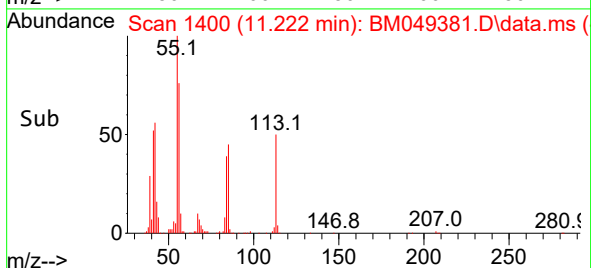
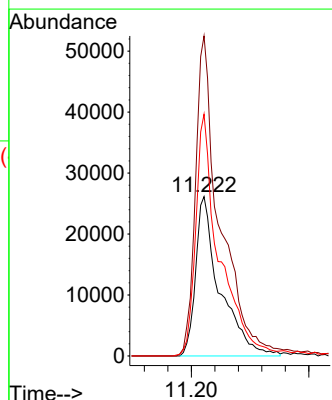
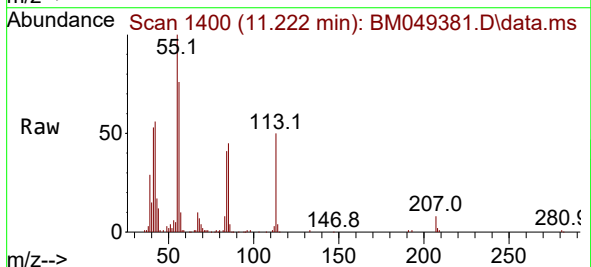
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BNA_M
ClientSampleId :
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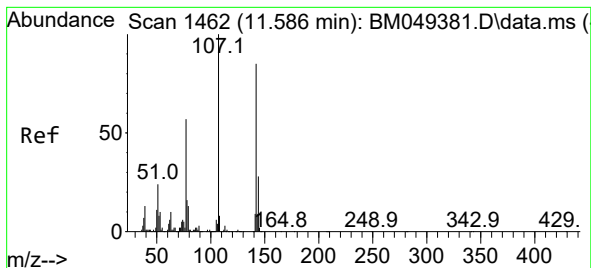
Tgt Ion:225 Resp: 252442
Ion Ratio Lower Upper
225 100
223 63.3 50.4 75.6
227 65.0 52.0 78.0



#34
Caprolactam
Concen: 15.228 ng/ul
RT: 11.222 min Scan# 1400
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion:113 Resp: 74919
Ion Ratio Lower Upper
113 100
55 200.8 155.1 232.7
56 151.7 114.8 172.2

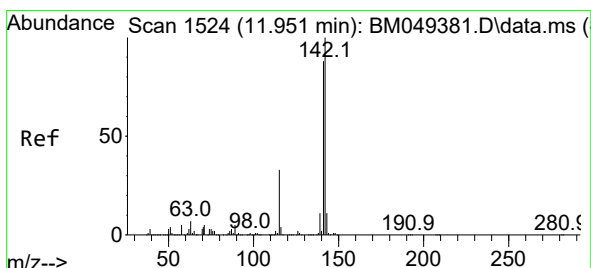
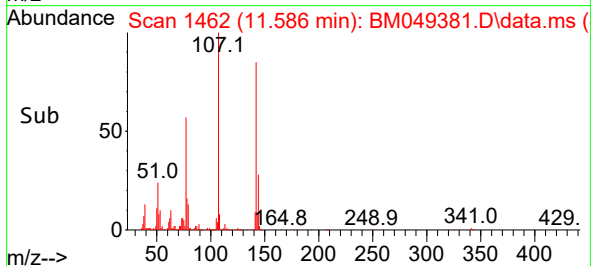
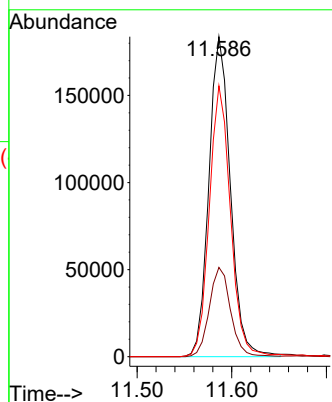
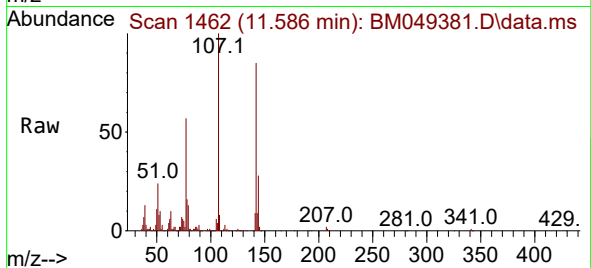




#35
 4-Chloro-3-methylphenol
 Concen: 18.767 ng/ul
 RT: 11.586 min Scan# 1462
 Delta R.T. -0.006 min
 Lab File: BM049381.D
 Acq: 22 Jan 2025 12:58

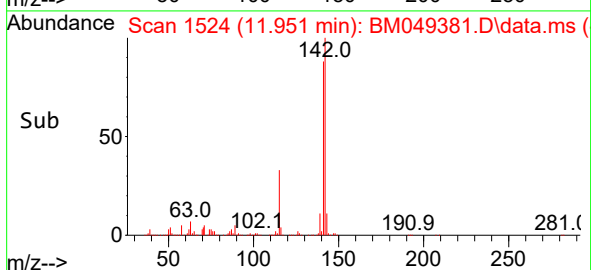
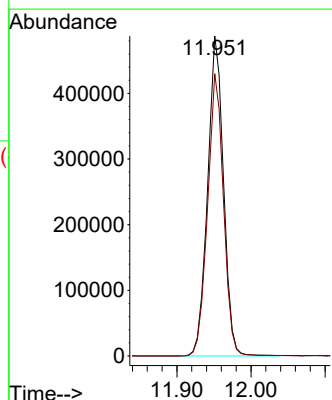
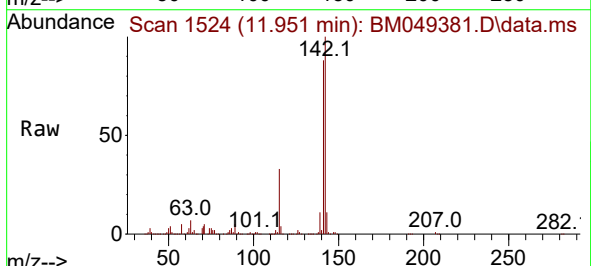
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020069

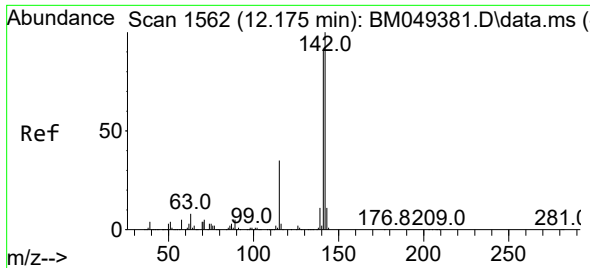
Tgt Ion:107 Resp: 289992
 Ion Ratio Lower Upper
 107 100
 144 27.9 21.8 32.8
 142 84.7 67.3 100.9



#36
 2-Methylnaphthalene
 Concen: 20.053 ng/ul
 RT: 11.951 min Scan# 1524
 Delta R.T. -0.006 min
 Lab File: BM049381.D
 Acq: 22 Jan 2025 12:58

Tgt Ion:142 Resp: 726205
 Ion Ratio Lower Upper
 142 100
 141 88.2 69.6 104.4

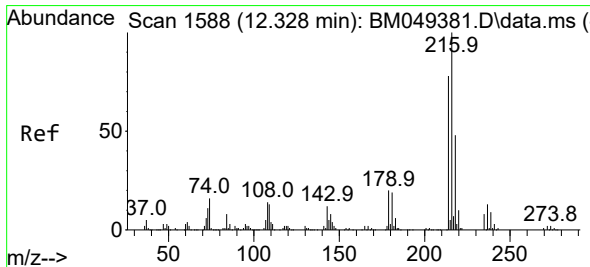
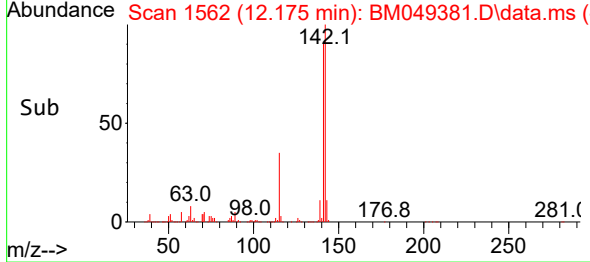
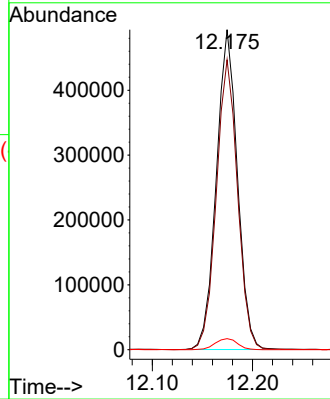
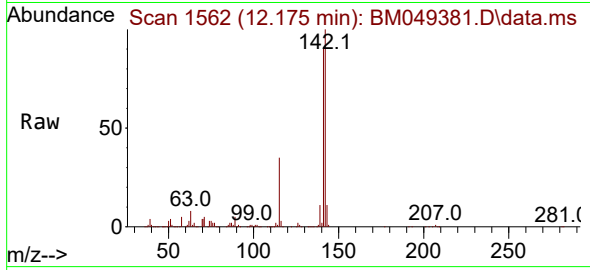




#37
1-Methylnaphthalene
Concen: 19.982 ng/ul
RT: 12.175 min Scan# 1562
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

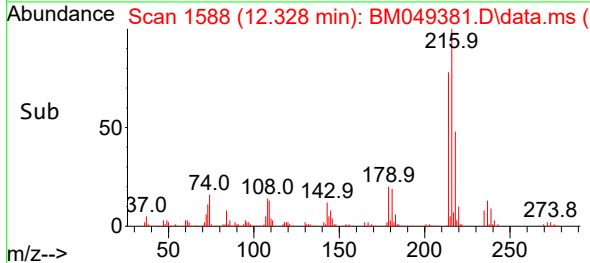
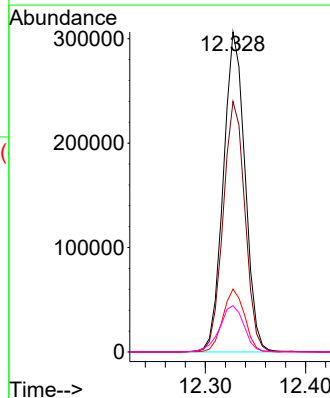
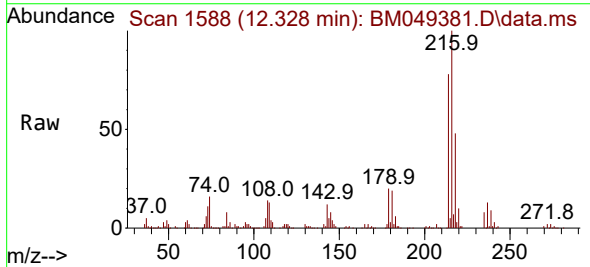
Instrument :
BNA_M
ClientSampleId :
SSTD020069

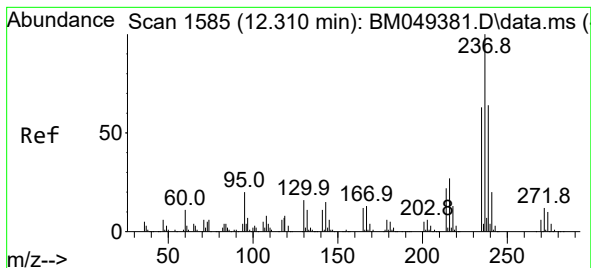
Tgt Ion:142 Resp: 720004
Ion Ratio Lower Upper
142 100
141 90.6 71.9 107.9
116 3.5 2.8 4.2



#39
1,2,4,5-Tetrachlorobenzene
Concen: 21.967 ng/ul
RT: 12.328 min Scan# 1588
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion:216 Resp: 459613
Ion Ratio Lower Upper
216 100
214 78.3 63.4 95.2
179 19.7 15.7 23.5
108 14.5 11.4 17.2





#40

Hexachlorocyclopentadiene

Concen: 20.458 ng/ul

RT: 12.310 min Scan# 1585

Delta R.T. -0.006 min

Lab File: BM049381.D

Acq: 22 Jan 2025 12:58

Instrument :

BNA_M

ClientSampleId :

SSTD020069

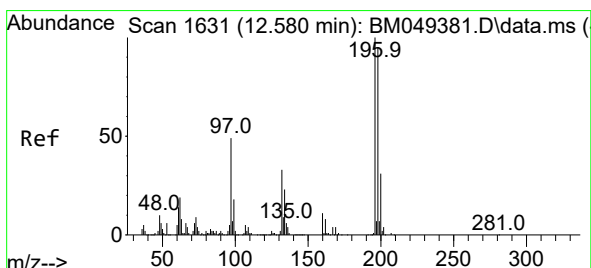
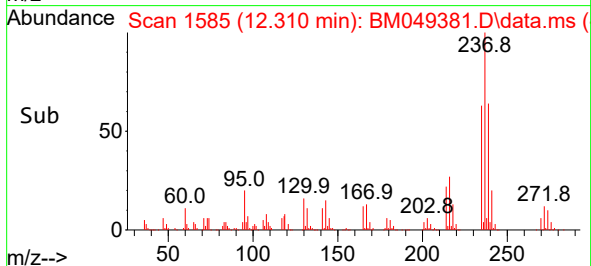
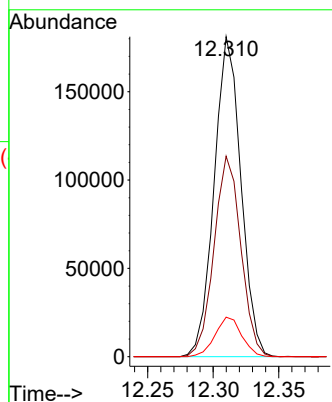
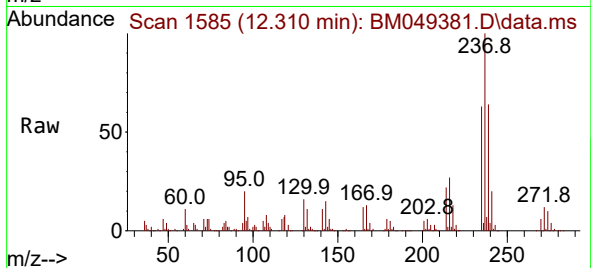
Tgt Ion:237 Resp: 256815

Ion Ratio Lower Upper

237 100

235 62.6 49.9 74.9

272 13.0 11.2 16.8



#41

2,4,6-Trichlorophenol

Concen: 20.575 ng/ul

RT: 12.580 min Scan# 1631

Delta R.T. 0.000 min

Lab File: BM049381.D

Acq: 22 Jan 2025 12:58

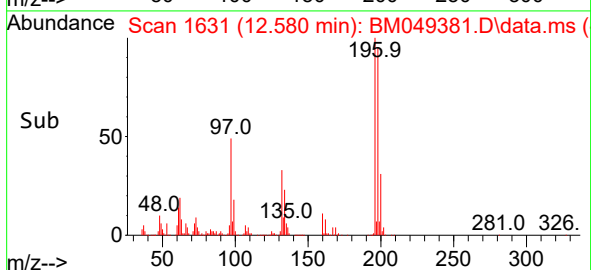
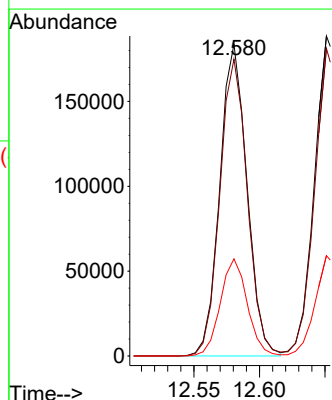
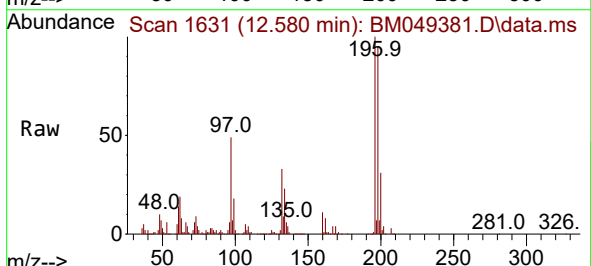
Tgt Ion:196 Resp: 264822

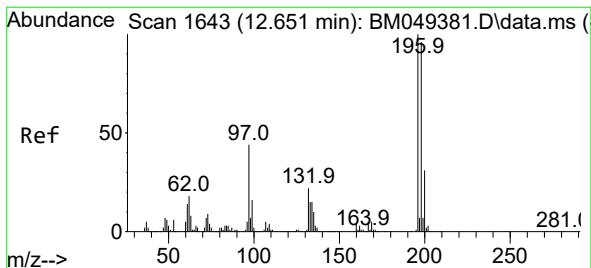
Ion Ratio Lower Upper

196 100

198 95.2 76.4 114.6

200 31.2 24.2 36.4

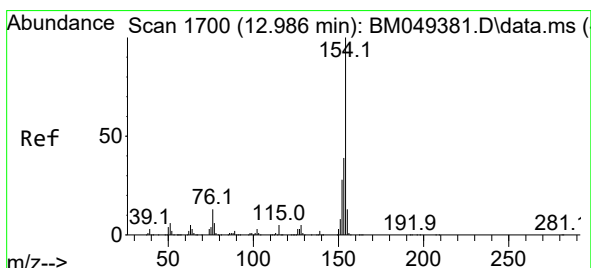
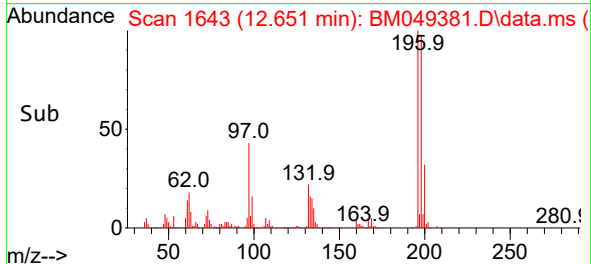
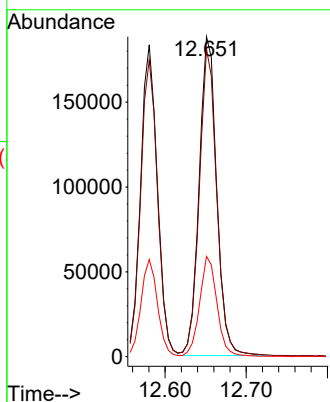
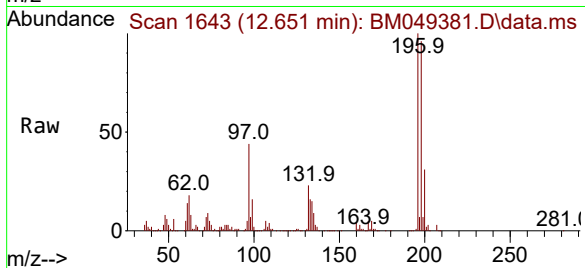




#42
2,4,5-Trichlorophenol
Concen: 20.513 ng/ul
RT: 12.651 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

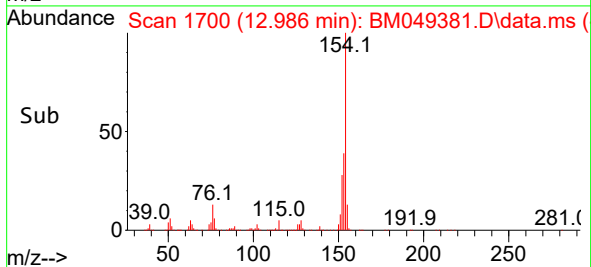
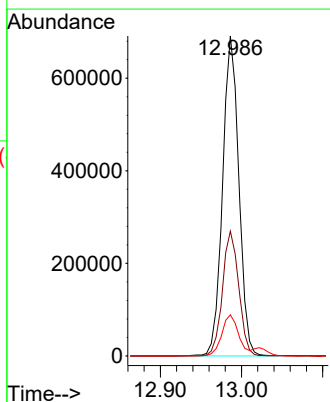
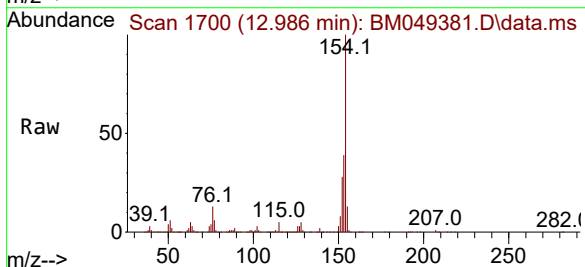
Instrument :
BNA_M
ClientSampleId :
SSTD020069

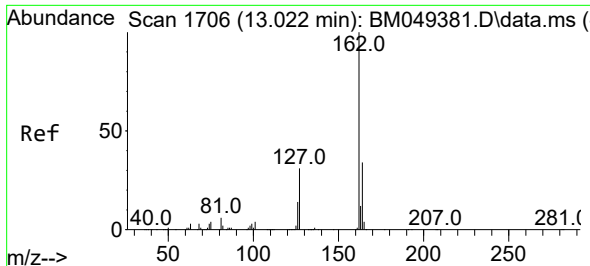
Tgt Ion:196 Resp: 282981
Ion Ratio Lower Upper
196 100
198 96.1 78.2 117.4
200 31.3 24.9 37.3



#43
1,1'-Biphenyl
Concen: 21.783 ng/ul
RT: 12.986 min Scan# 1700
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion:154 Resp: 964025
Ion Ratio Lower Upper
154 100
153 39.0 31.0 46.4
76 12.9 9.1 13.7

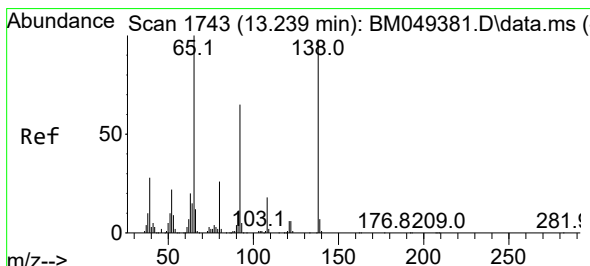
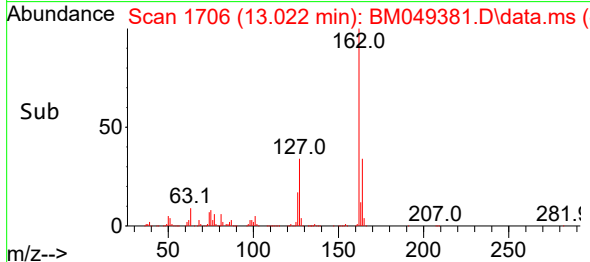
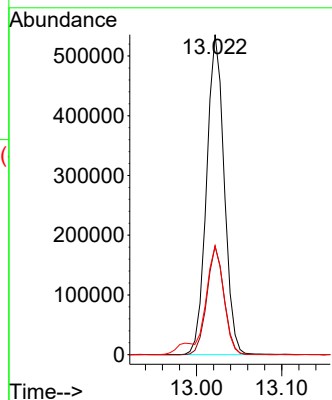
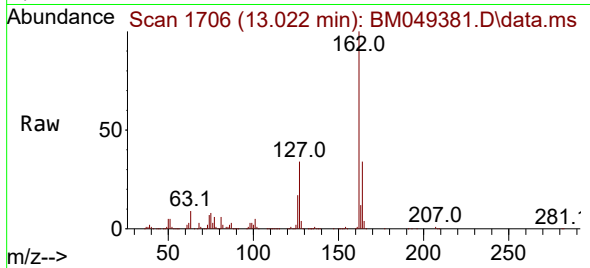




#44
2-Chloronaphthalene
Concen: 21.723 ng/ul
RT: 13.022 min Scan# 1706
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

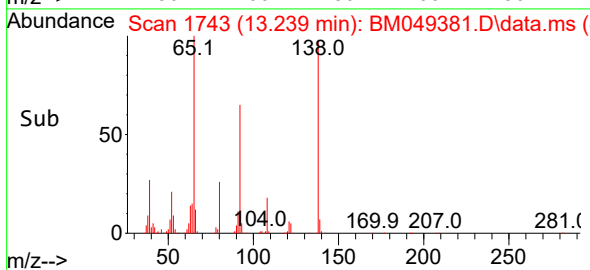
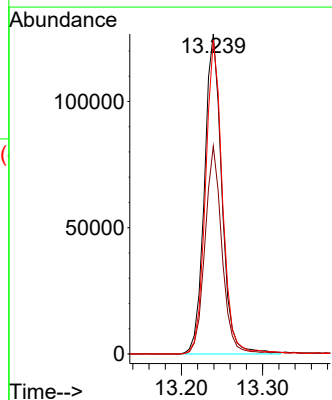
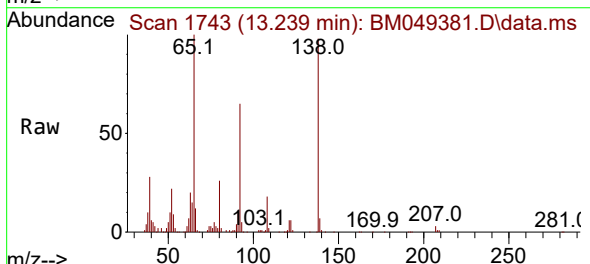
Instrument :
BNA_M
ClientSampleId :
SSTD020069

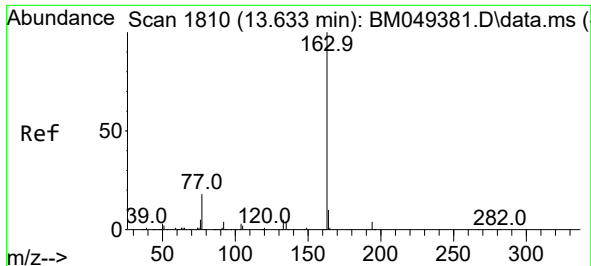
Tgt Ion:162 Resp: 768837
Ion Ratio Lower Upper
162 100
164 33.9 26.8 40.2
127 34.0 27.8 41.8



#45
2-Nitroaniline
Concen: 20.137 ng/ul
RT: 13.239 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion: 65 Resp: 188063
Ion Ratio Lower Upper
65 100
92 64.9 52.5 78.7
138 98.2 80.4 120.6

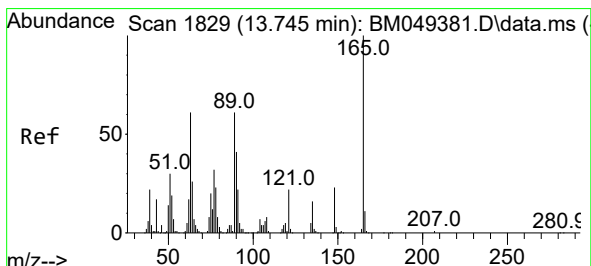
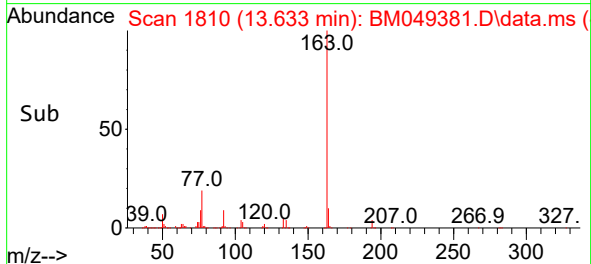
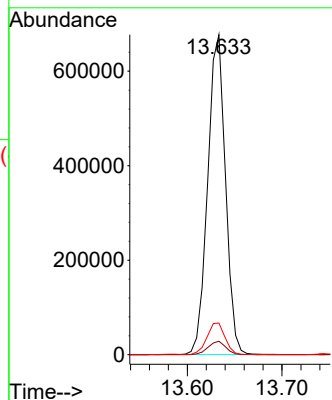
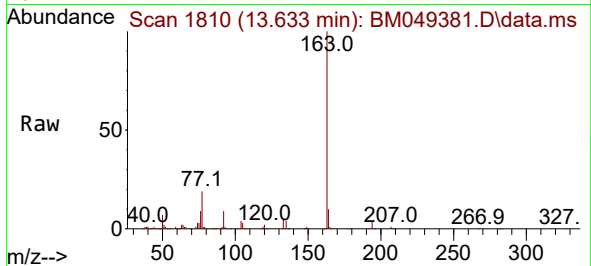




#47
Dimethylphthalate
Concen: 19.808 ng/ul
RT: 13.633 min Scan# 1810
Delta R.T. 0.000 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

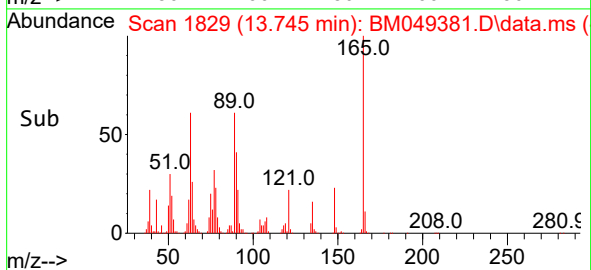
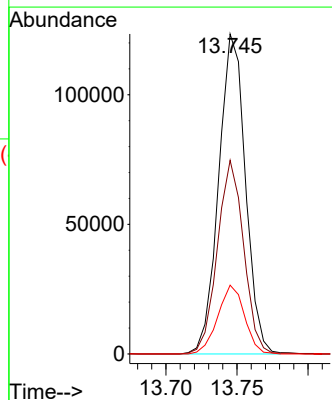
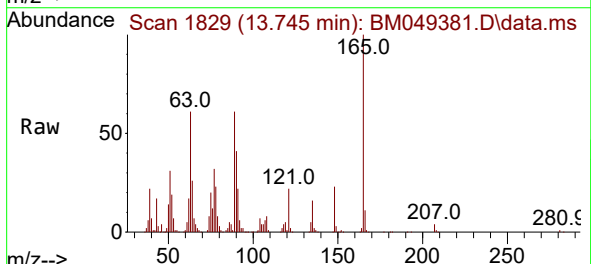
Instrument :
BNA_M
ClientSampleId :
SSTD020069

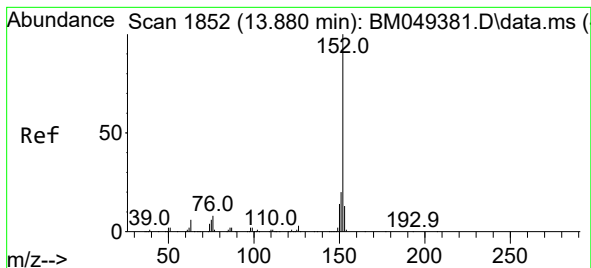
Tgt Ion:163 Resp: 881529
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 9.9 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 19.486 ng/ul
RT: 13.745 min Scan# 1829
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion:165 Resp: 161790
Ion Ratio Lower Upper
165 100
89 60.5 43.2 64.8
121 21.5 16.2 24.2





#50

Acenaphthylene

Concen: 20.893 ng/ul

RT: 13.880 min Scan# 1852

Delta R.T. 0.000 min

Lab File: BM049381.D

Acq: 22 Jan 2025 12:58

Instrument :

BNA_M

ClientSampleId :

SSTD020069

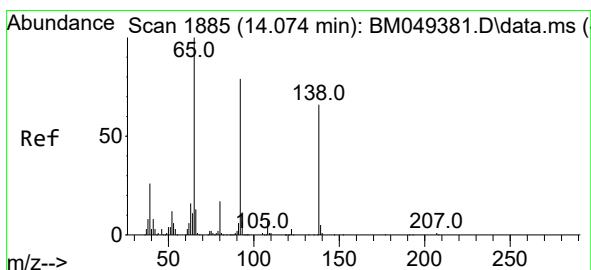
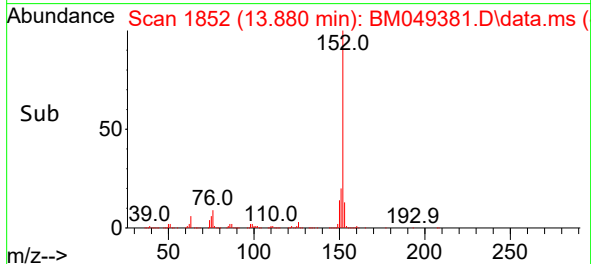
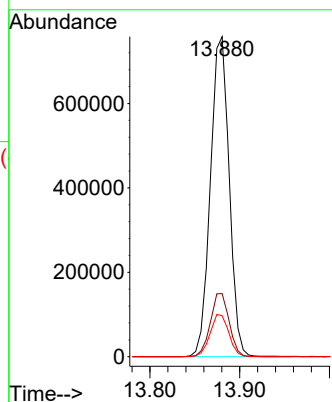
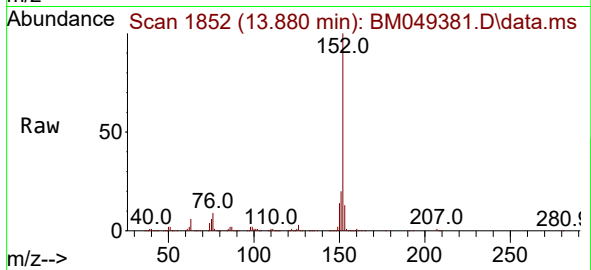
Tgt Ion:152 Resp: 1100064

Ion Ratio Lower Upper

152 100

151 19.7 15.8 23.8

153 12.8 10.6 15.8



#51

3-Nitroaniline

Concen: 16.398 ng/ul

RT: 14.074 min Scan# 1885

Delta R.T. -0.006 min

Lab File: BM049381.D

Acq: 22 Jan 2025 12:58

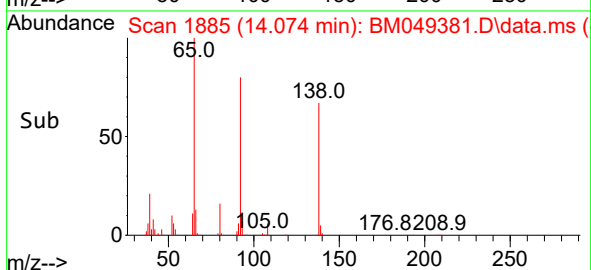
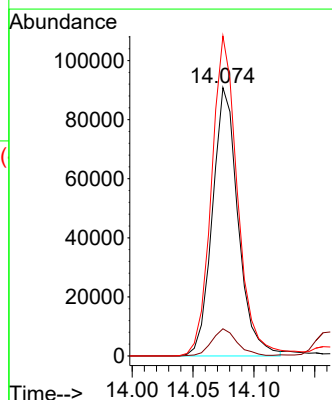
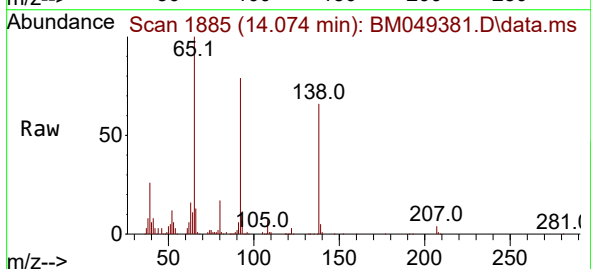
Tgt Ion:138 Resp: 133584

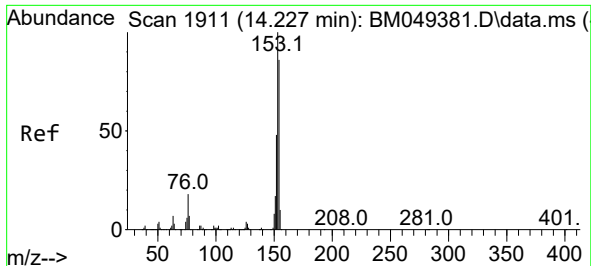
Ion Ratio Lower Upper

138 100

108 10.1 8.0 12.0

92 119.3 91.8 137.6

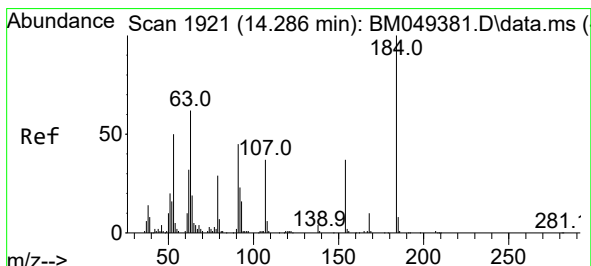
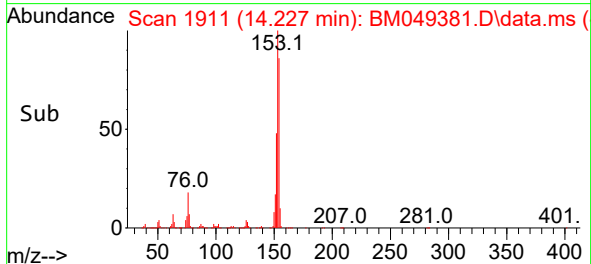
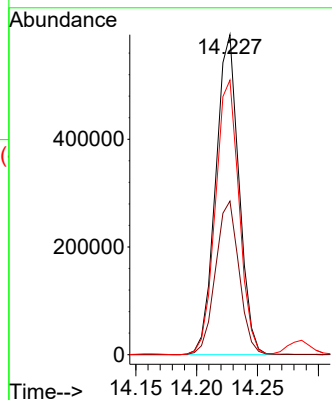
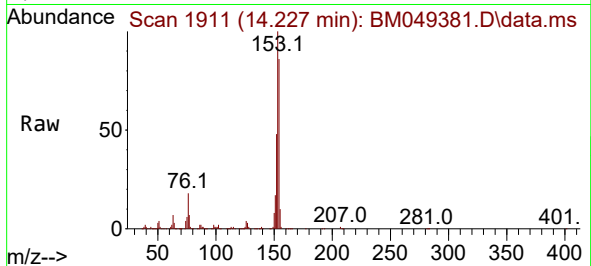




#52
Acenaphthene
Concen: 21.021 ng/ul
RT: 14.227 min Scan# 1911
Delta R.T. 0.000 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

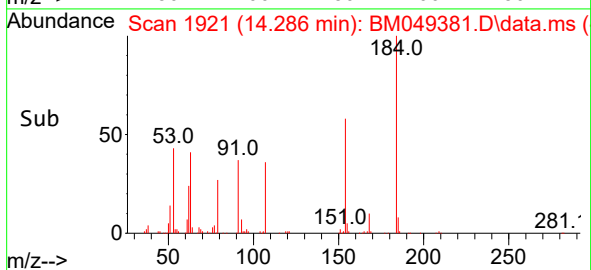
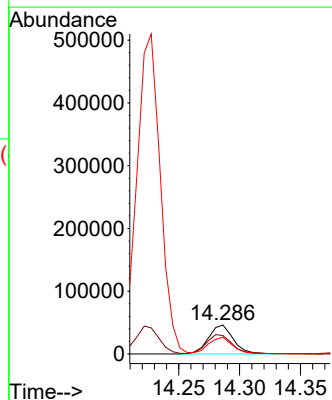
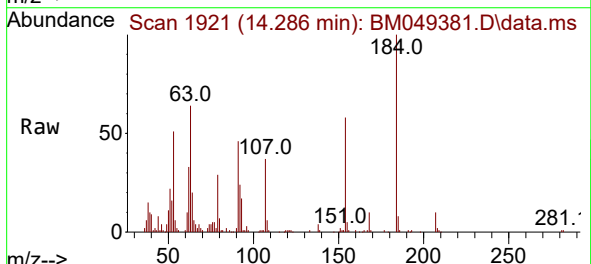
Instrument :
BNA_M
ClientSampleId :
SSTD020069

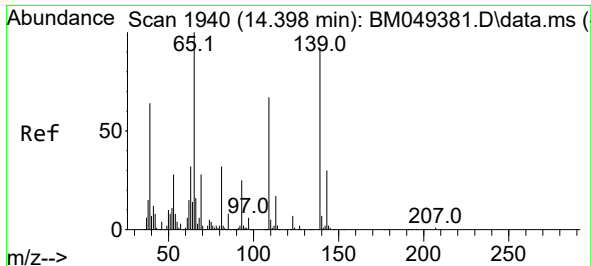
Tgt Ion:153 Resp: 790803
Ion Ratio Lower Upper
153 100
152 48.0 39.0 58.6
154 85.8 71.6 107.4



#53
2,4-Dinitrophenol
Concen: 12.659 ng/ul
RT: 14.286 min Scan# 1921
Delta R.T. 0.000 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion:184 Resp: 65828
Ion Ratio Lower Upper
184 100
63 63.7 49.5 74.3
154 58.2 47.2 70.8

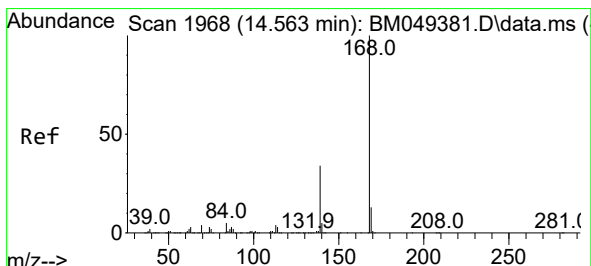
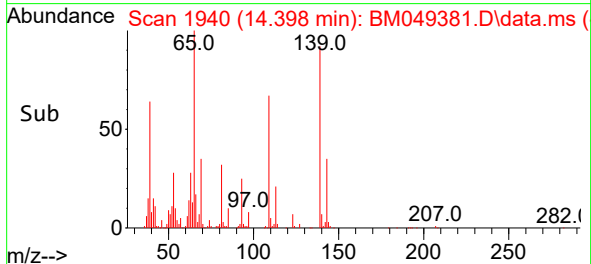
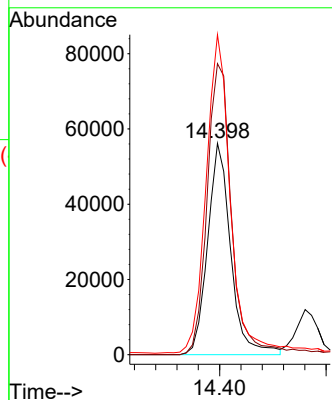
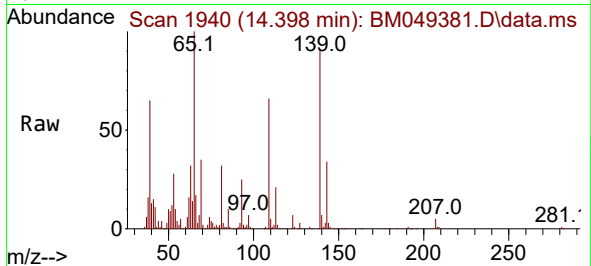




#55
4-Nitrophenol
Concen: 15.386 ng/ul
RT: 14.398 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

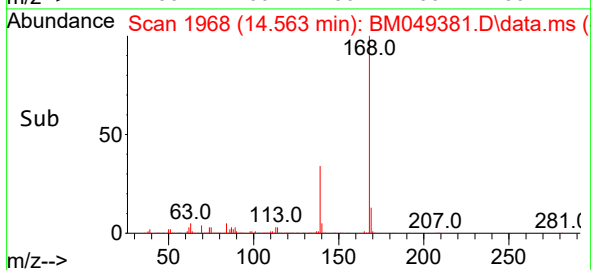
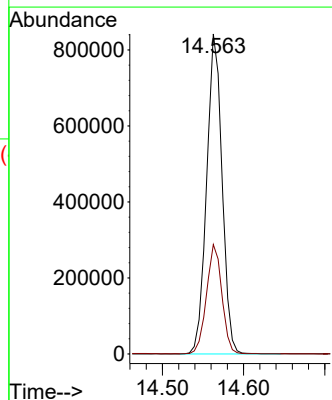
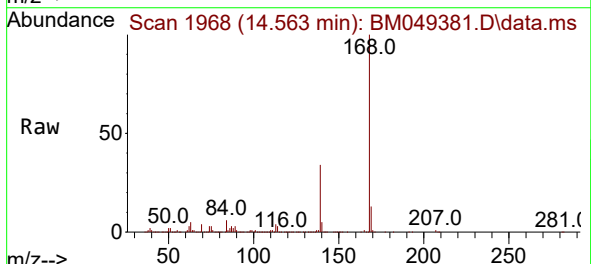
Instrument :
BNA_M
ClientSampleId :
SSTD020069

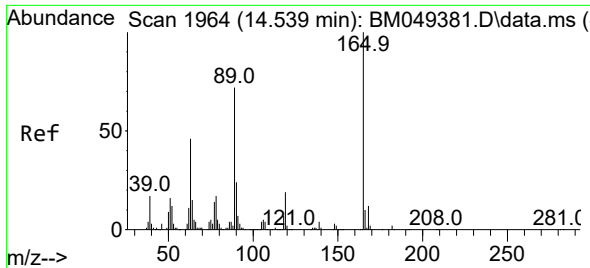
Tgt Ion:109 Resp: 84527
Ion Ratio Lower Upper
109 100
139 137.7 115.7 173.5
65 151.4 119.0 178.6



#56
Dibenzofuran
Concen: 20.814 ng/ul
RT: 14.563 min Scan# 1968
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion:168 Resp: 1111913
Ion Ratio Lower Upper
168 100
139 34.2 27.0 40.4

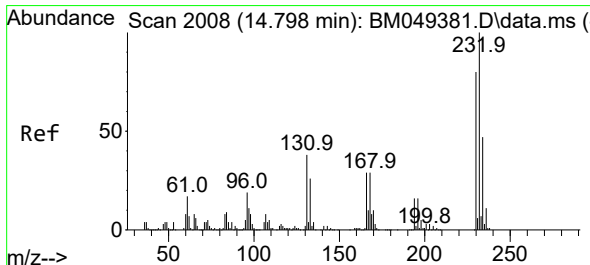
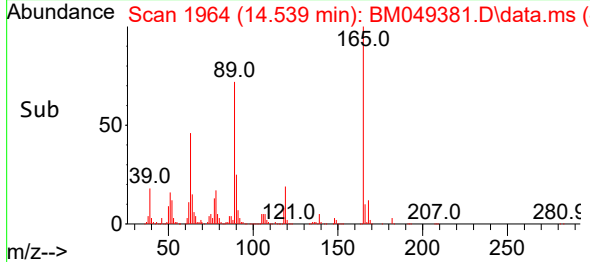
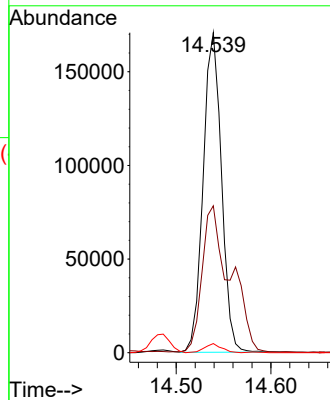
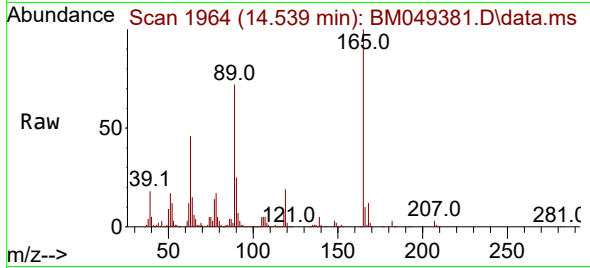




#57
2,4-Dinitrotoluene
Concen: 18.597 ng/ul
RT: 14.539 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

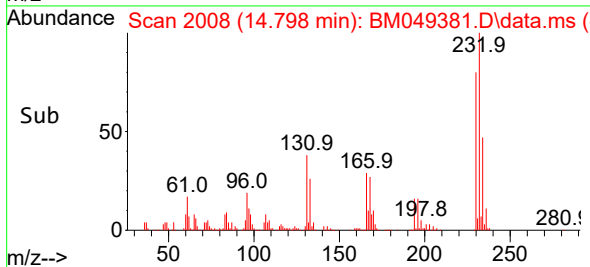
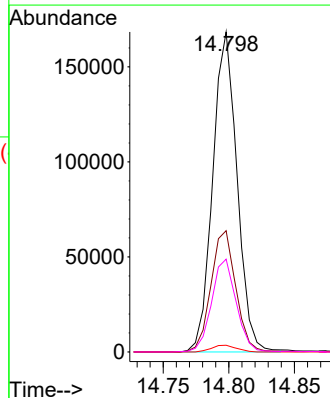
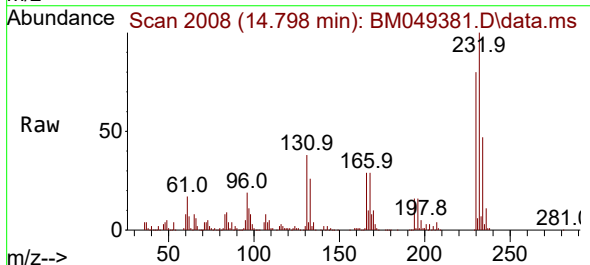
Instrument :
BNA_M
ClientSampleId :
SSTD020069

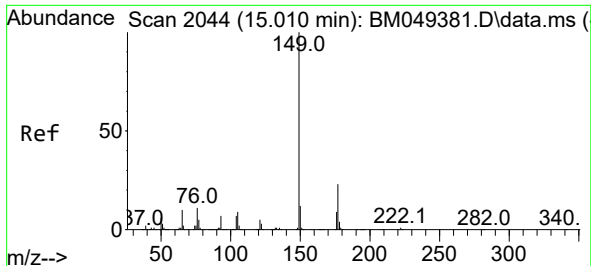
Tgt Ion:165 Resp: 229133
Ion Ratio Lower Upper
165 100
63 45.9 35.0 52.4
182 2.9 1.9 2.9



#58
2,3,4,6-Tetrachlorophenol
Concen: 18.643 ng/ul
RT: 14.798 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion:232 Resp: 217250
Ion Ratio Lower Upper
232 100
131 37.9 32.3 48.5
130 2.1 1.8 2.6
166 29.0 24.3 36.5

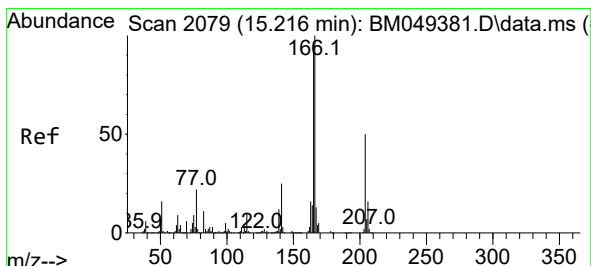
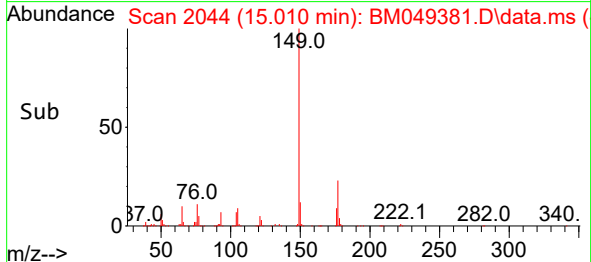
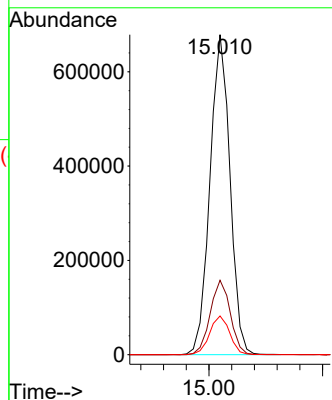
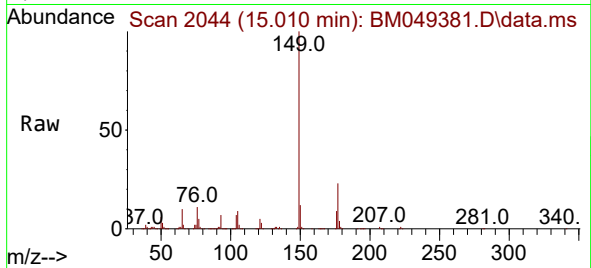




#59
Diethylphthalate
Concen: 19.125 ng/ul
RT: 15.010 min Scan# 2044
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

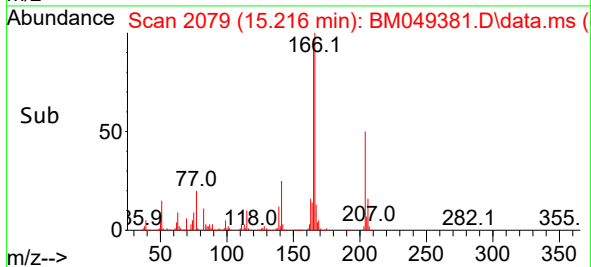
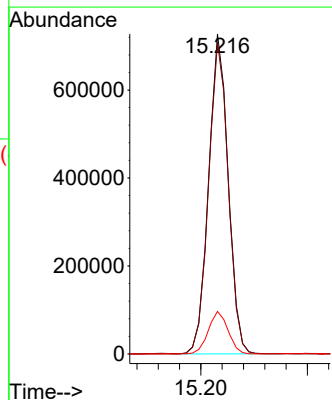
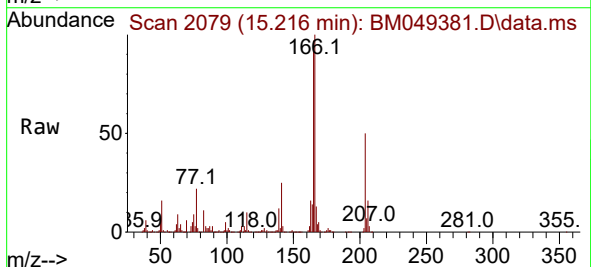
Instrument :
BNA_M
ClientSampleId :
SSTD020069

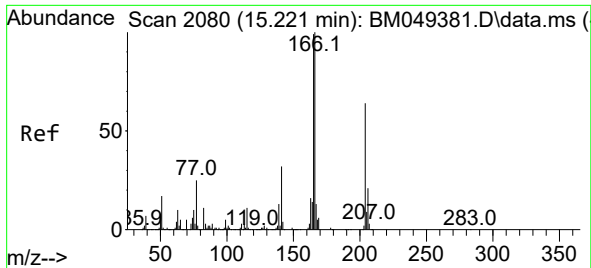
Tgt Ion:149 Resp: 829503
Ion Ratio Lower Upper
149 100
177 23.3 18.9 28.3
150 12.1 9.4 14.2



#61
Fluorene
Concen: 21.305 ng/ul
RT: 15.216 min Scan# 2079
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion:166 Resp: 929900
Ion Ratio Lower Upper
166 100
165 97.4 77.7 116.5
167 13.3 10.7 16.1

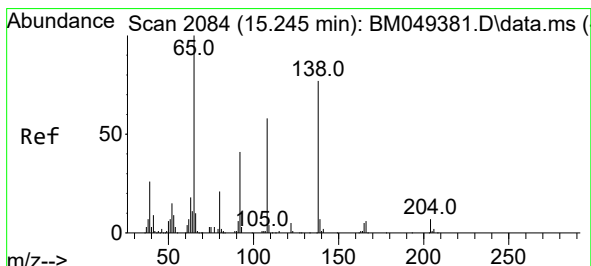
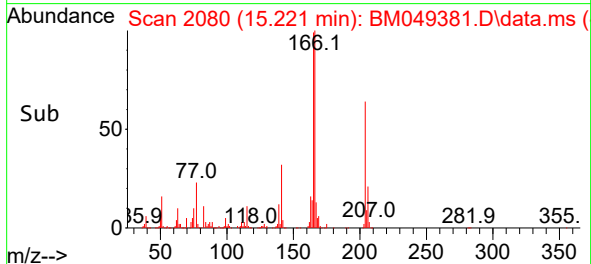
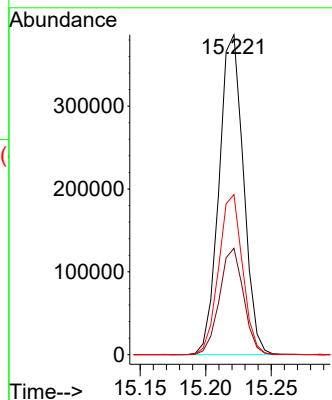
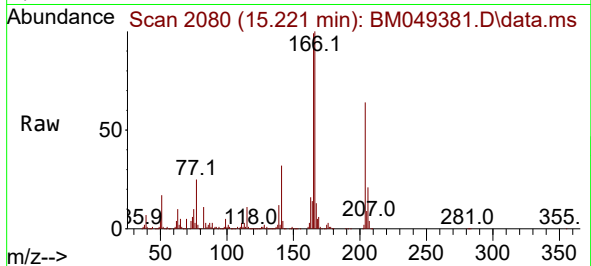




#62
4-Chlorophenyl-phenylether
Concen: 21.009 ng/ul
RT: 15.221 min Scan# 2080
Delta R.T. 0.000 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

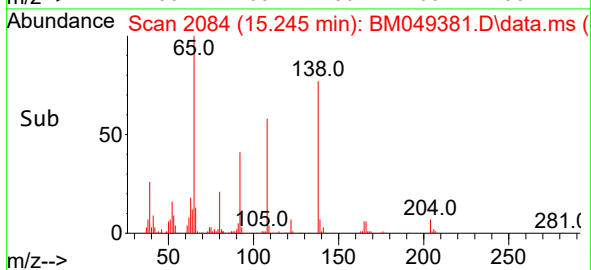
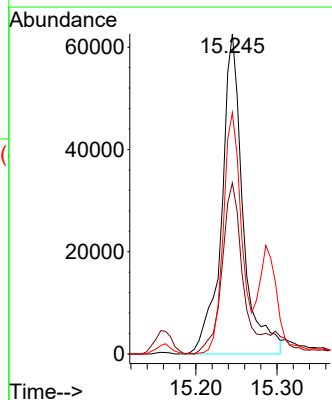
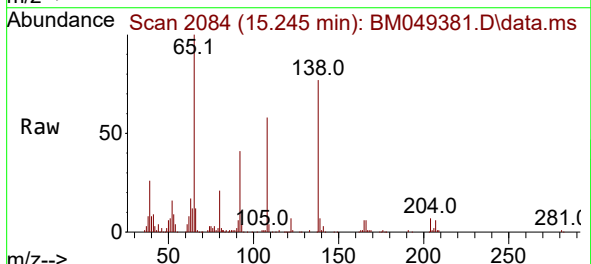
Instrument :
BNA_M
ClientSampleId :
SSTD020069

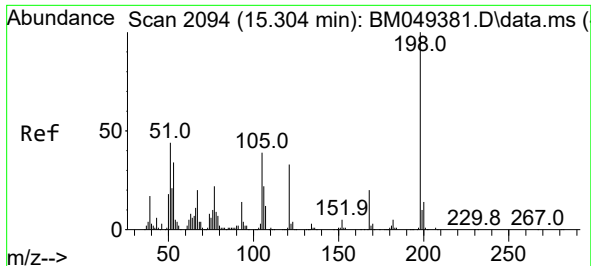
Tgt Ion:204 Resp: 499766
Ion Ratio Lower Upper
204 100
206 33.3 25.9 38.9
141 50.0 40.6 61.0



#63
4-Nitroaniline
Concen: 15.659 ng/ul
RT: 15.245 min Scan# 2084
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion:138 Resp: 114778
Ion Ratio Lower Upper
138 100
92 53.4 42.0 63.0
108 75.4 60.3 90.5

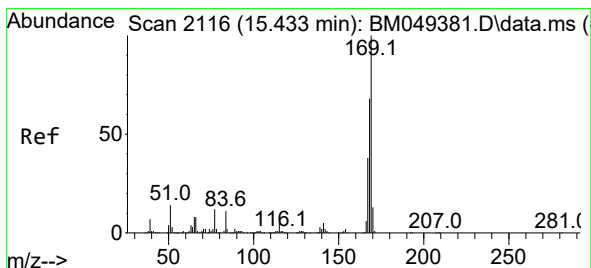
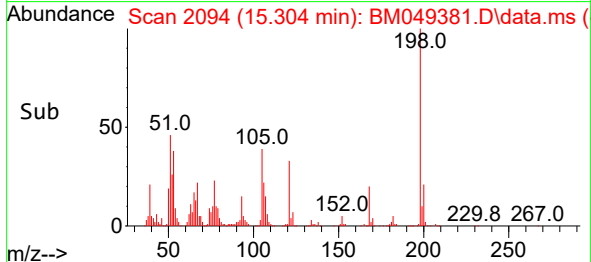
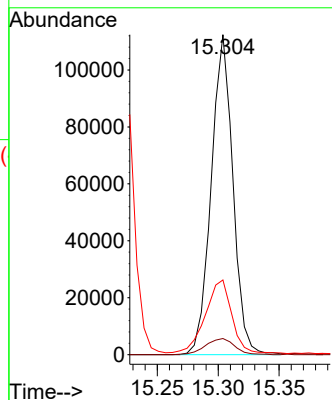
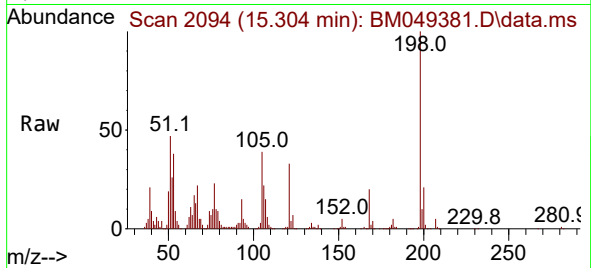




#66
 4,6-Dinitro-2-methylphenol
 Concen: 18.148 ng/ul
 RT: 15.304 min Scan# 2094
 Delta R.T. -0.006 min
 Lab File: BM049381.D
 Acq: 22 Jan 2025 12:58

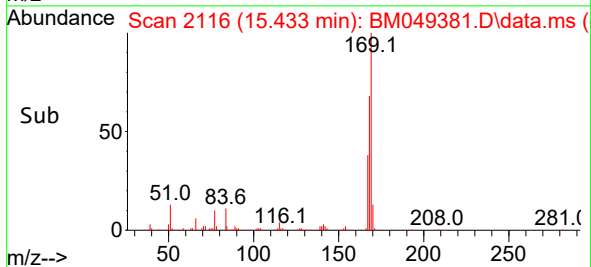
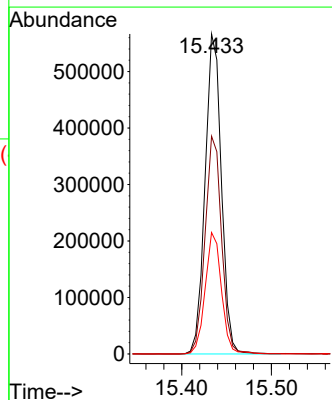
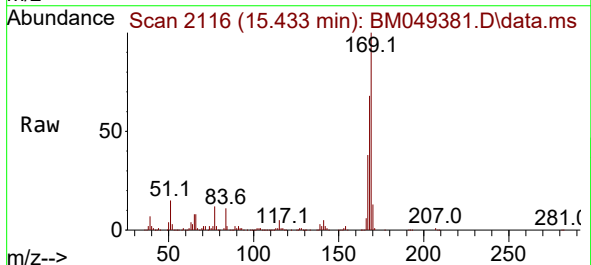
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020069

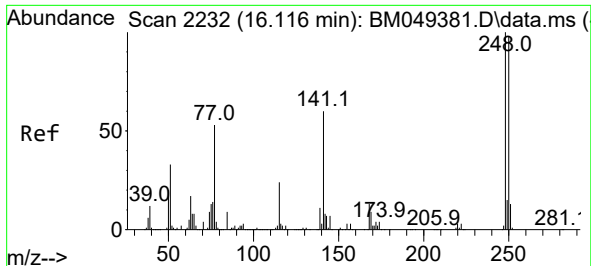
Tgt Ion:198 Resp: 139527
 Ion Ratio Lower Upper
 198 100
 182 5.0 3.5 5.3
 77 23.4 17.0 25.6



#67
 N-Nitrosodiphenylamine
 Concen: 21.782 ng/ul
 RT: 15.433 min Scan# 2116
 Delta R.T. -0.006 min
 Lab File: BM049381.D
 Acq: 22 Jan 2025 12:58

Tgt Ion:169 Resp: 715065
 Ion Ratio Lower Upper
 169 100
 168 68.0 53.8 80.8
 167 38.0 29.7 44.5

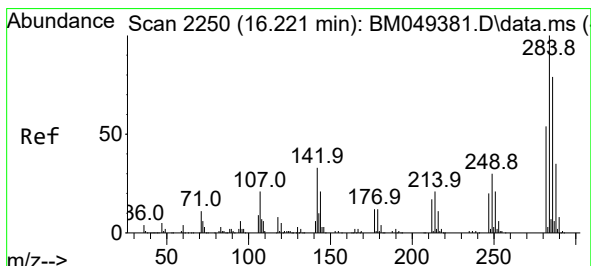
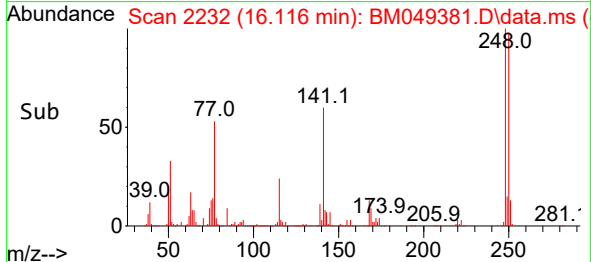
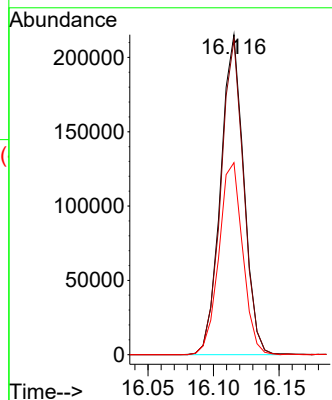
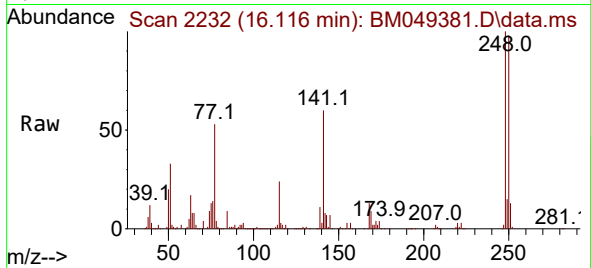




#68
4-Bromophenyl-phenylether
Concen: 20.978 ng/ul
RT: 16.116 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

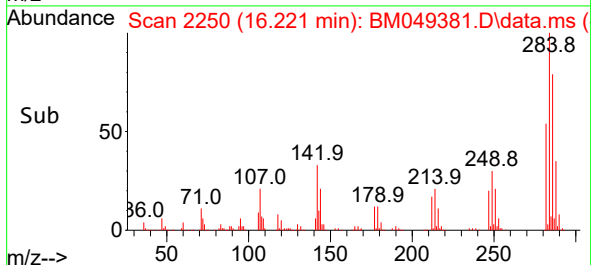
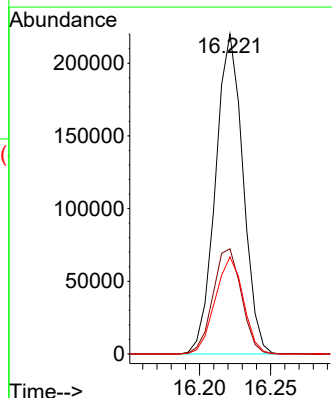
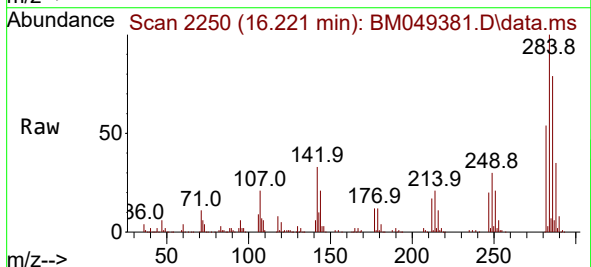
Instrument :
BNA_M
ClientSampleId :
SSTD020069

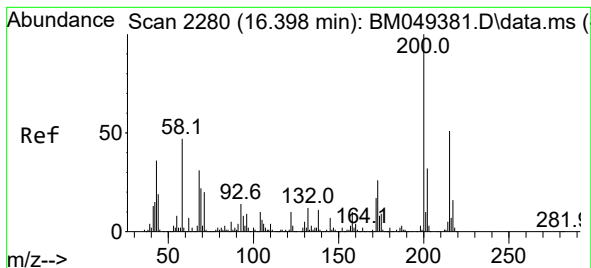
Tgt Ion:248 Resp: 263926
Ion Ratio Lower Upper
248 100
250 98.4 78.1 117.1
141 60.0 49.8 74.6



#69
Hexachlorobenzene
Concen: 20.270 ng/ul
RT: 16.221 min Scan# 2250
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion:284 Resp: 296585
Ion Ratio Lower Upper
284 100
142 32.8 24.3 36.5
249 30.3 24.6 37.0





#70

Atrazine

Concen: 18.706 ng/ul

RT: 16.398 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM049381.D

Acq: 22 Jan 2025 12:58

Instrument :

BNA_M

ClientSampleId :

SSTD020069

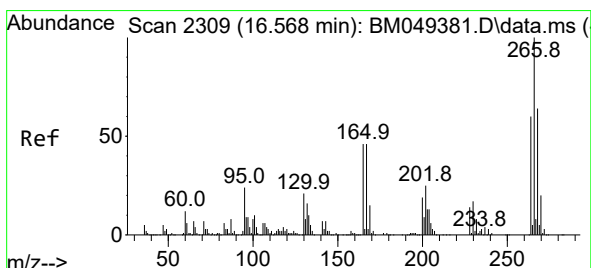
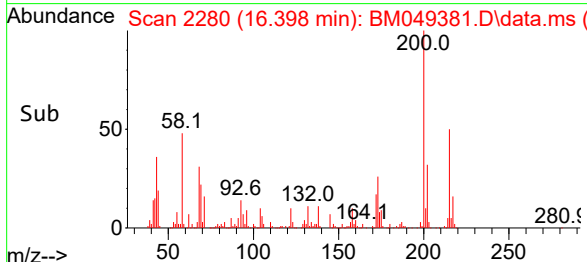
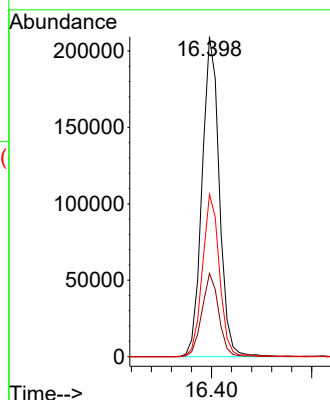
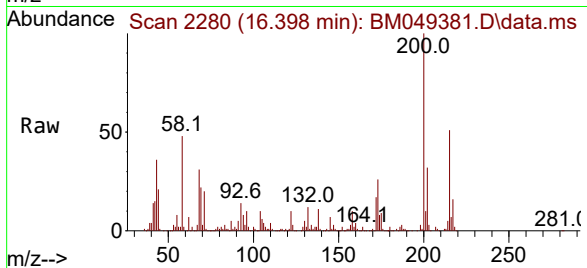
Tgt Ion:200 Resp: 251056

Ion Ratio Lower Upper

200 100

173 26.0 20.2 30.2

215 50.7 40.6 61.0



#71

Pentachlorophenol

Concen: 16.504 ng/ul

RT: 16.568 min Scan# 2309

Delta R.T. -0.006 min

Lab File: BM049381.D

Acq: 22 Jan 2025 12:58

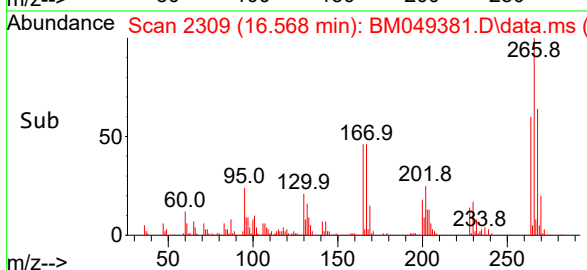
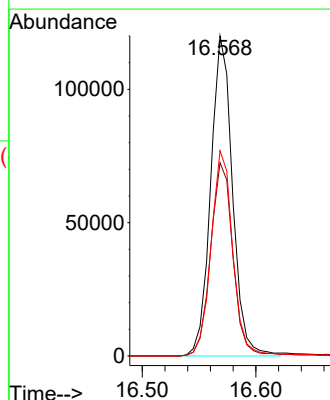
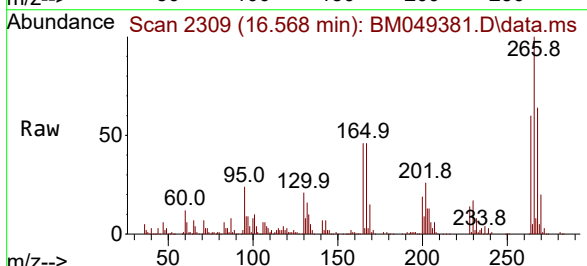
Tgt Ion:266 Resp: 159988

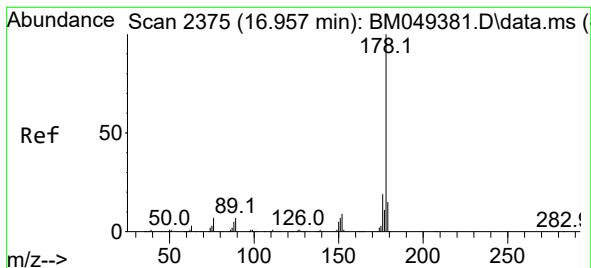
Ion Ratio Lower Upper

266 100

264 60.4 48.6 72.8

268 64.2 49.4 74.0





#72

Phenanthrene

Concen: 20.945 ng/ul

RT: 16.957 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM049381.D

Acq: 22 Jan 2025 12:58

Instrument :

BNA_M

ClientSampleId :

SSTD020069

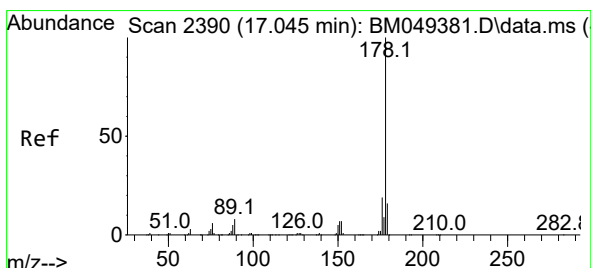
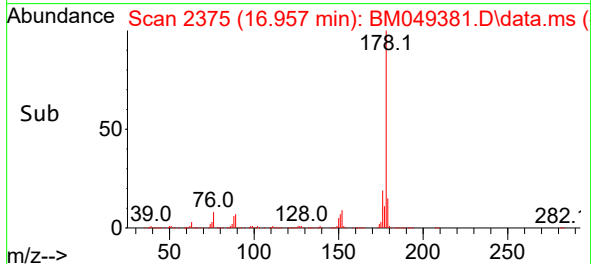
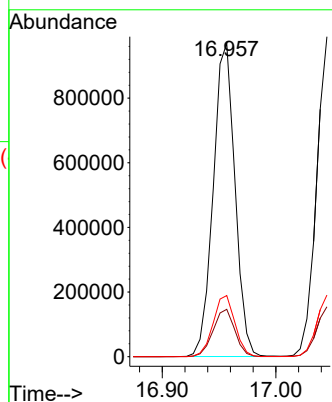
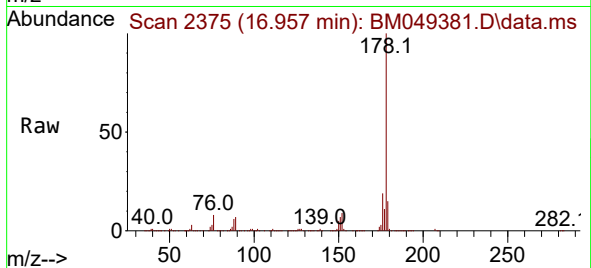
Tgt Ion:178 Resp: 1288315

Ion Ratio Lower Upper

178 100

179 15.1 12.6 19.0

176 19.5 15.4 23.2



#74

Anthracene

Concen: 20.846 ng/ul

RT: 17.045 min Scan# 2390

Delta R.T. -0.006 min

Lab File: BM049381.D

Acq: 22 Jan 2025 12:58

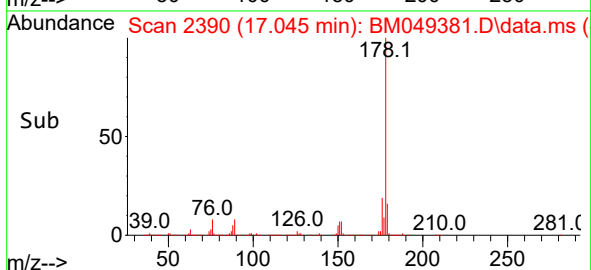
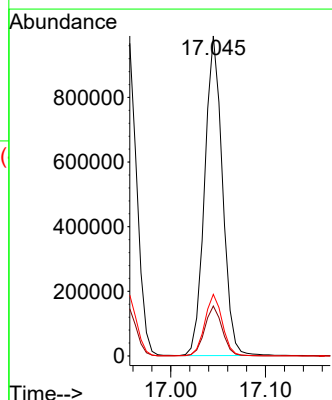
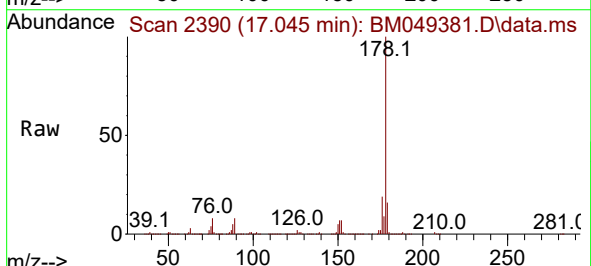
Tgt Ion:178 Resp: 1287007

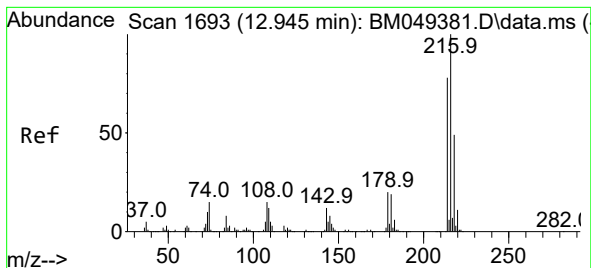
Ion Ratio Lower Upper

178 100

179 15.6 12.5 18.7

176 19.2 15.1 22.7

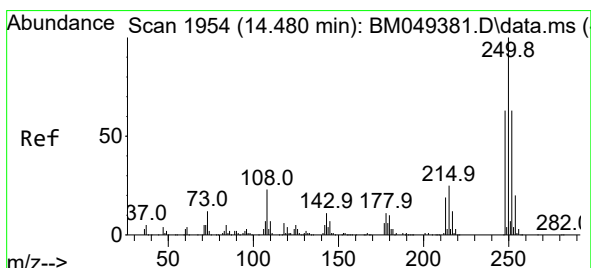
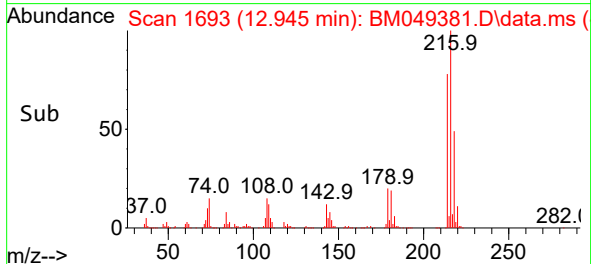
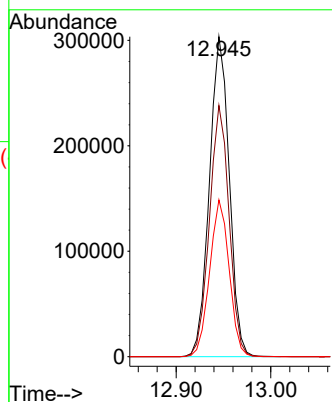
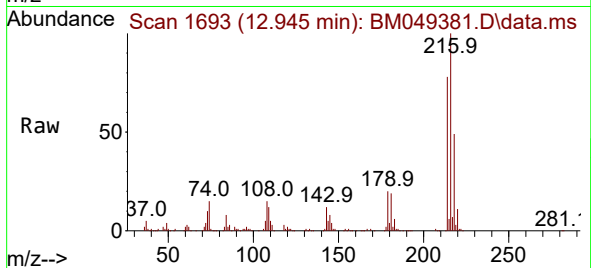




#75
1,2,3,4-Tetrachlorobenzene
Concen: 23.905 ng/uL
RT: 12.945 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

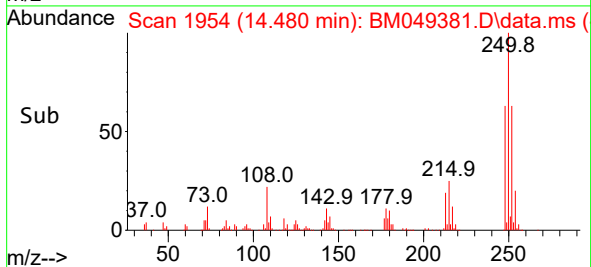
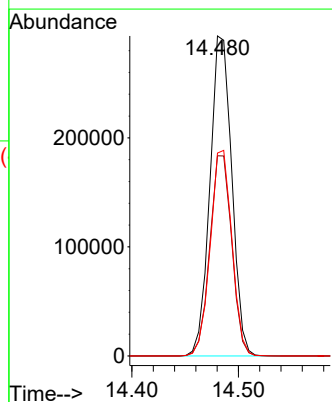
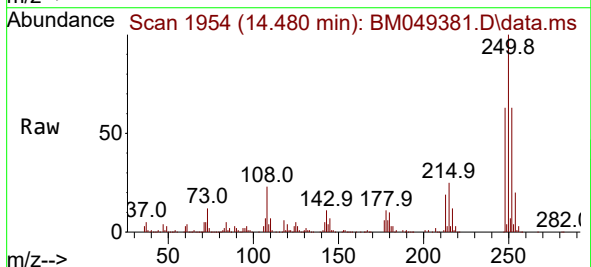
Instrument :
BNA_M
ClientSampleId :
SSTD020069

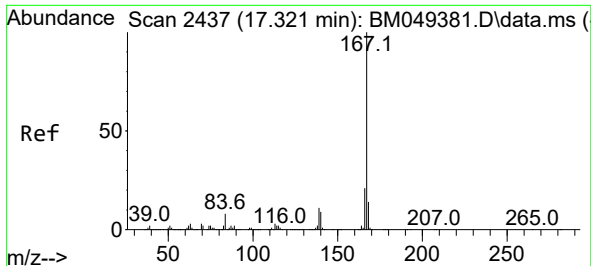
Tgt Ion:216 Resp: 442040
Ion Ratio Lower Upper
216 100
214 78.5 63.0 94.6
218 49.0 39.0 58.6



#76
Pentachlorobenzene
Concen: 22.640 ng/uL
RT: 14.480 min Scan# 1954
Delta R.T. -0.006 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion:250 Resp: 417854
Ion Ratio Lower Upper
250 100
248 62.6 50.5 75.7
252 63.4 50.5 75.7

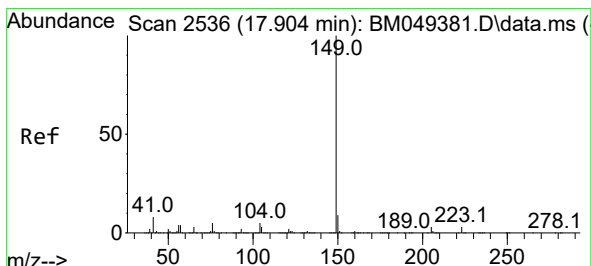
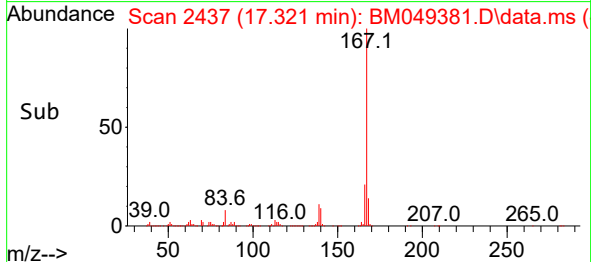
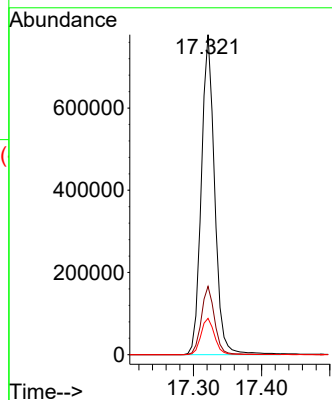
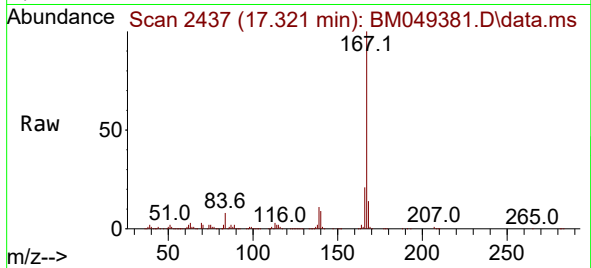




#77
 Carbazole
 Concen: 19.290 ng/ul
 RT: 17.321 min Scan# 2437
 Delta R.T. -0.006 min
 Lab File: BM049381.D
 Acq: 22 Jan 2025 12:58

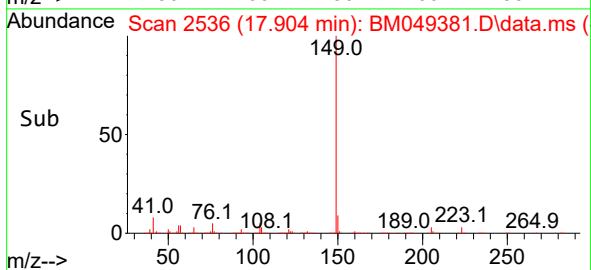
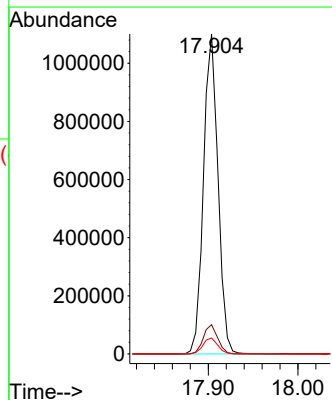
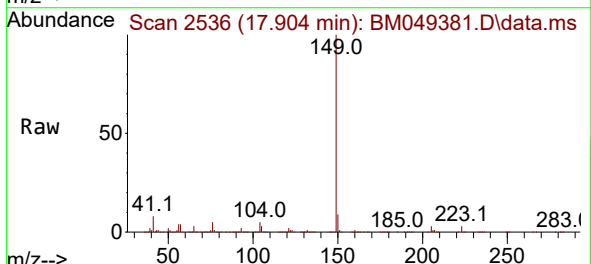
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020069

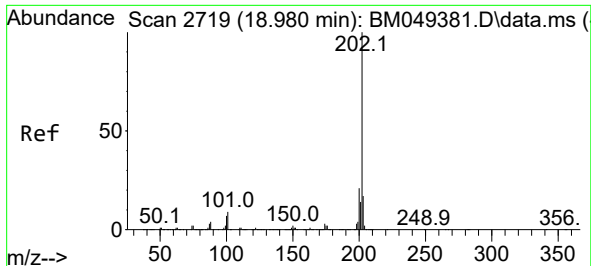
Tgt Ion:167 Resp: 1056644
 Ion Ratio Lower Upper
 167 100
 166 21.4 16.7 25.1
 139 11.4 9.5 14.3



#78
 Di-n-butylphthalate
 Concen: 18.387 ng/ul
 RT: 17.904 min Scan# 2536
 Delta R.T. -0.006 min
 Lab File: BM049381.D
 Acq: 22 Jan 2025 12:58

Tgt Ion:149 Resp: 1234066
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.1 10.7
 104 5.0 3.7 5.5

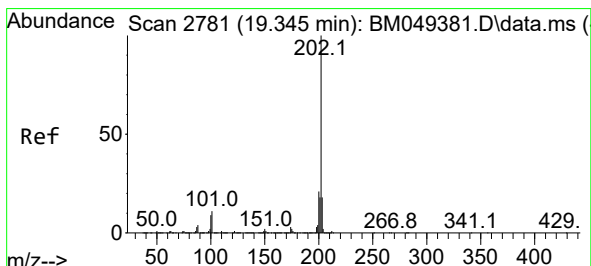
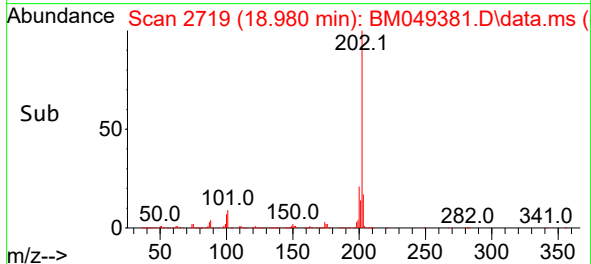
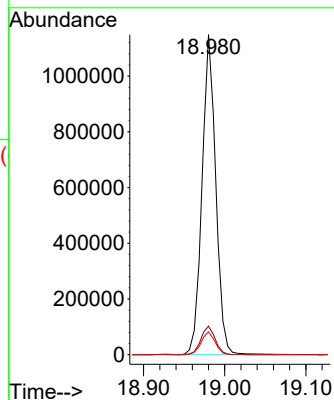
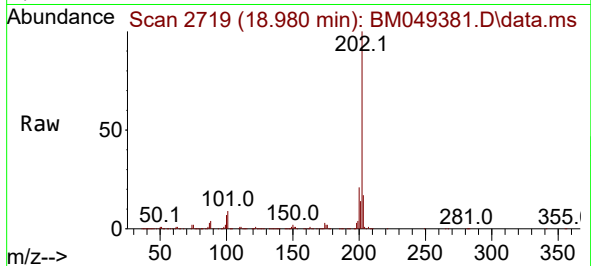




#80
 Fluoranthene
 Concen: 21.135 ng/ul
 RT: 18.980 min Scan# 2719
 Delta R.T. -0.006 min
 Lab File: BM049381.D
 Acq: 22 Jan 2025 12:58

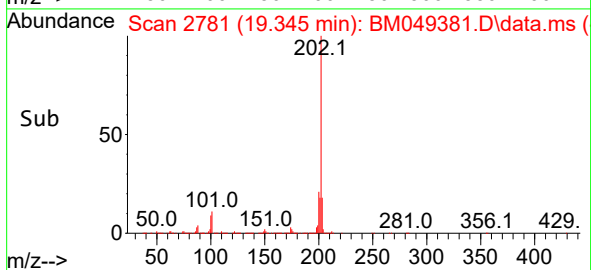
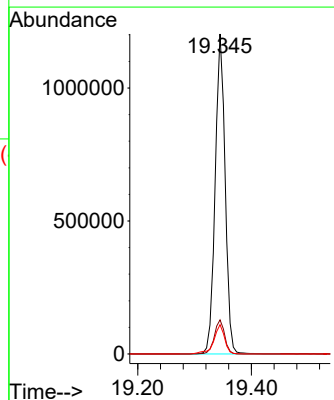
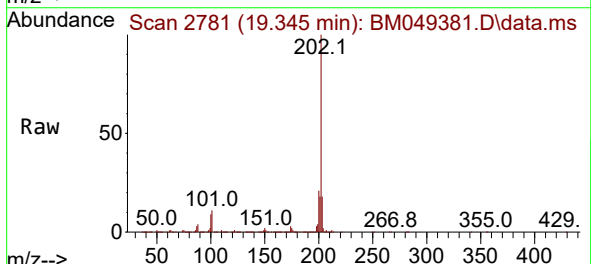
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020069

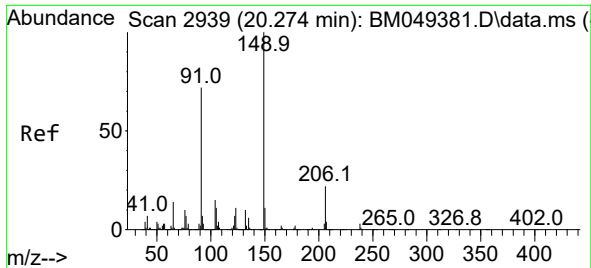
Tgt Ion:202 Resp: 1347001
 Ion Ratio Lower Upper
 202 100
 101 8.9 7.0 10.4
 100 7.1 5.0 7.6



#82
 Pyrene
 Concen: 21.469 ng/ul
 RT: 19.345 min Scan# 2781
 Delta R.T. -0.006 min
 Lab File: BM049381.D
 Acq: 22 Jan 2025 12:58

Tgt Ion:202 Resp: 1456498
 Ion Ratio Lower Upper
 202 100
 101 10.7 7.8 11.8
 100 9.1 6.6 10.0

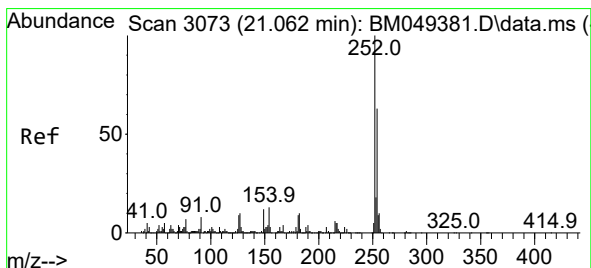
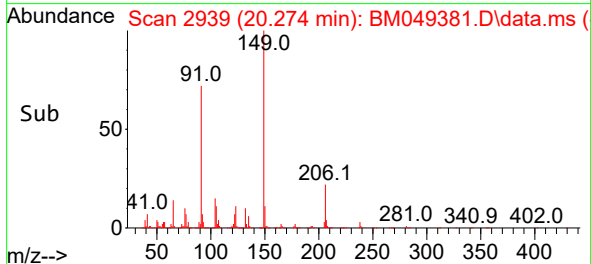
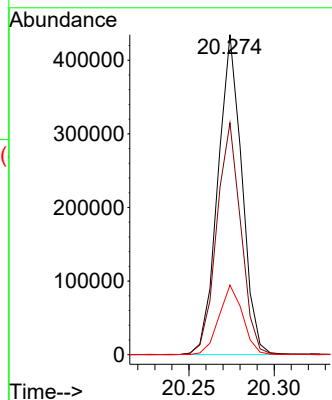
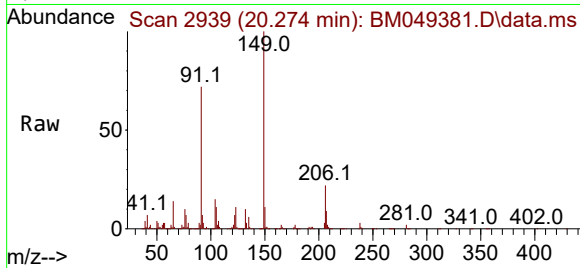




#83
 Butylbenzylphthalate
 Concen: 17.695 ng/ul
 RT: 20.274 min Scan# 2939
 Delta R.T. 0.000 min
 Lab File: BM049381.D
 Acq: 22 Jan 2025 12:58

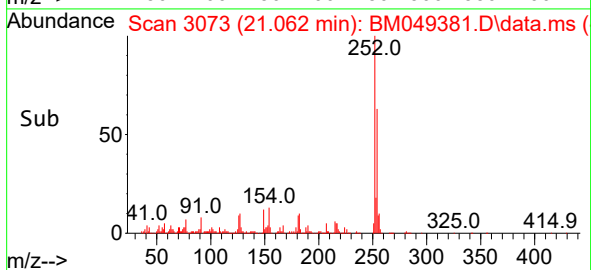
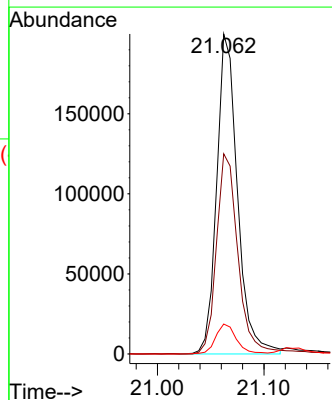
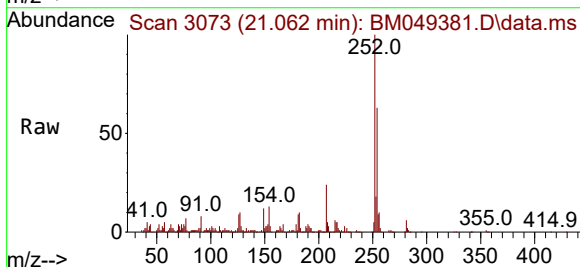
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020069

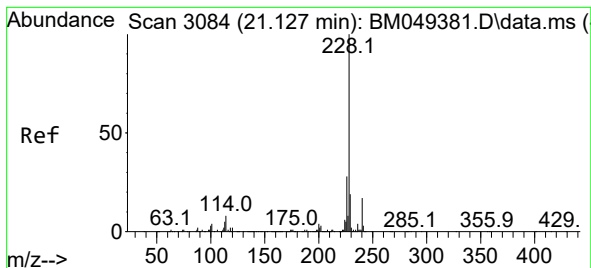
Tgt Ion:149 Resp: 425016
 Ion Ratio Lower Upper
 149 100
 91 72.4 57.0 85.4
 206 21.8 17.0 25.6



#84
 3,3'-Dichlorobenzidine
 Concen: 15.849 ng/ul
 RT: 21.062 min Scan# 3073
 Delta R.T. -0.006 min
 Lab File: BM049381.D
 Acq: 22 Jan 2025 12:58

Tgt Ion:252 Resp: 270483
 Ion Ratio Lower Upper
 252 100
 254 62.6 52.1 78.1
 126 9.3 7.0 10.6





#85

Benzo(a)anthracene

Concen: 20.529 ng/ul

RT: 21.127 min Scan# 3084

Delta R.T. -0.006 min

Lab File: BM049381.D

Acq: 22 Jan 2025 12:58

Instrument :

BNA_M

ClientSampleId :

SSTD020069

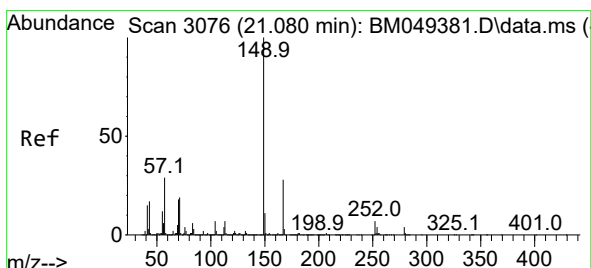
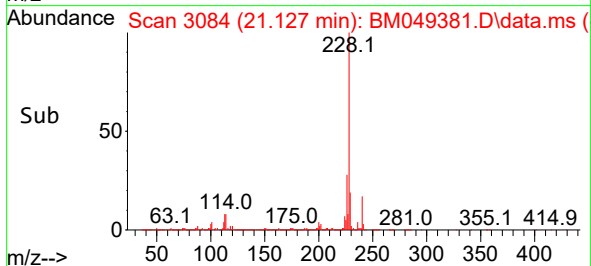
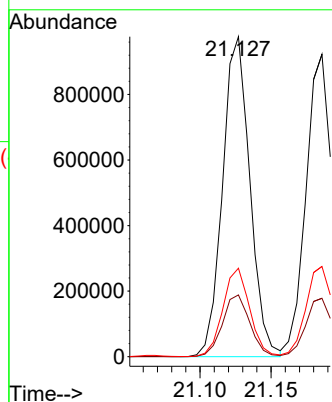
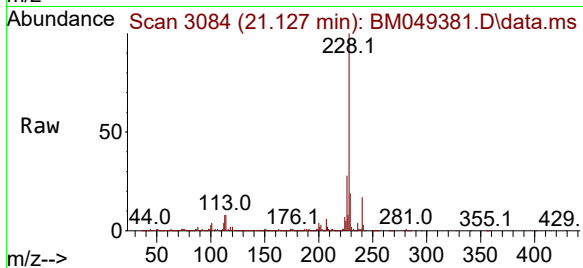
Tgt Ion:228 Resp: 1303825

Ion Ratio Lower Upper

228 100

229 19.3 15.8 23.6

226 27.6 22.1 33.1



#86

Bis(2-ethylhexyl)phthalate

Concen: 17.852 ng/ul

RT: 21.080 min Scan# 3076

Delta R.T. -0.006 min

Lab File: BM049381.D

Acq: 22 Jan 2025 12:58

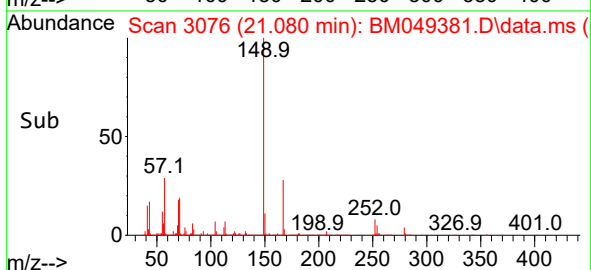
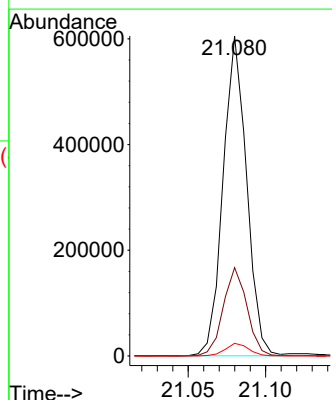
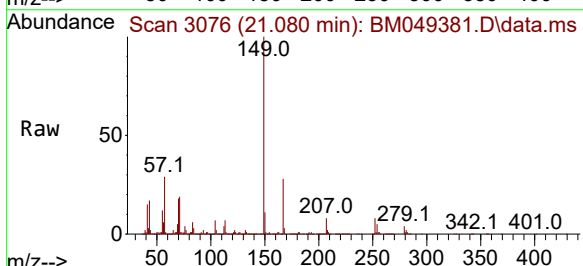
Tgt Ion:149 Resp: 637695

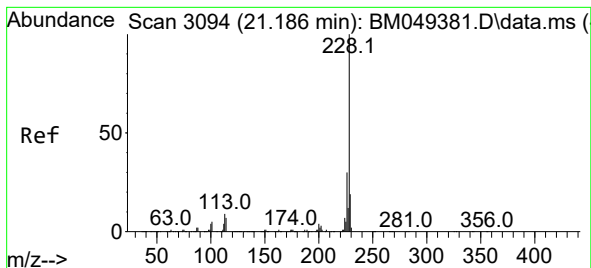
Ion Ratio Lower Upper

149 100

167 27.6 23.0 34.4

279 4.0 3.7 5.5





#87

Chrysene

Concen: 20.666 ng/ul

RT: 21.186 min Scan# 3094

Delta R.T. 0.000 min

Lab File: BM049381.D

Acq: 22 Jan 2025 12:58

Instrument :

BNA_M

ClientSampleId :

SSTD020069

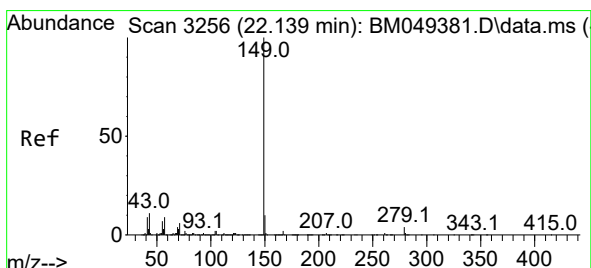
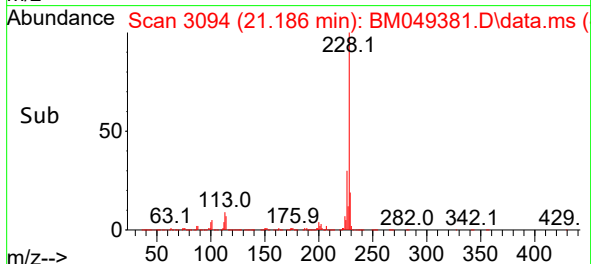
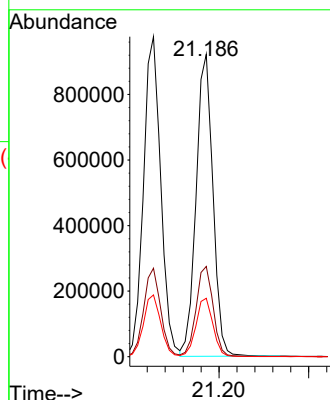
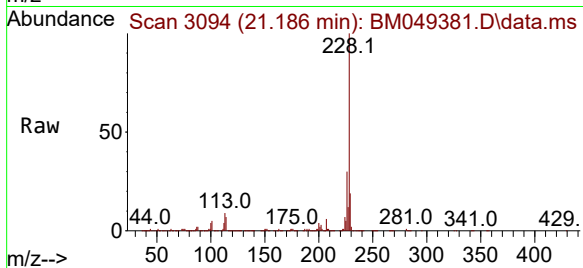
Tgt Ion:228 Resp: 1198268

Ion Ratio Lower Upper

228 100

226 29.9 24.3 36.5

229 19.3 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 14.993 ng/ul

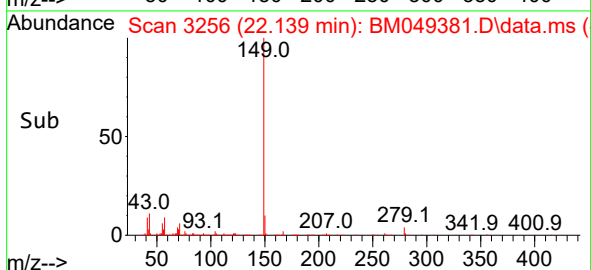
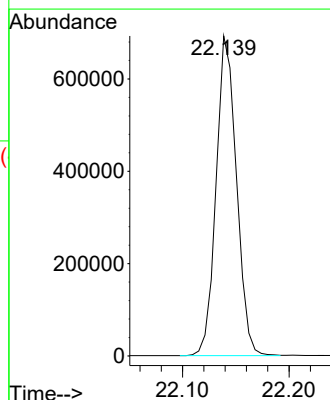
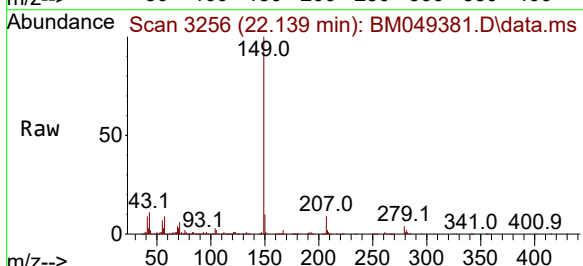
RT: 22.139 min Scan# 3256

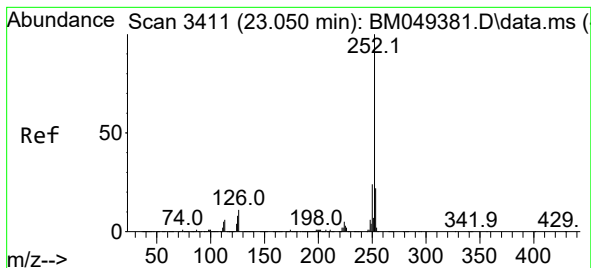
Delta R.T. -0.006 min

Lab File: BM049381.D

Acq: 22 Jan 2025 12:58

Tgt Ion:149 Resp: 919784





#90

Benzo(b)fluoranthene

Concen: 20.094 ng/ul

RT: 23.050 min Scan# 3411

Delta R.T. -0.006 min

Lab File: BM049381.D

Acq: 22 Jan 2025 12:58

Instrument :

BNA_M

ClientSampleId :

SSTD020069

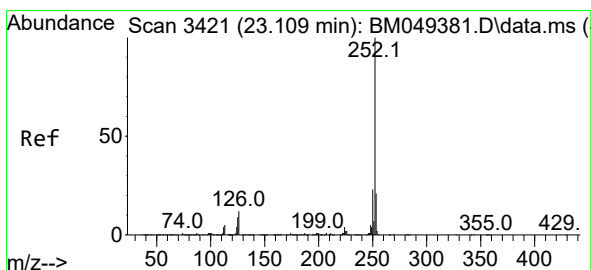
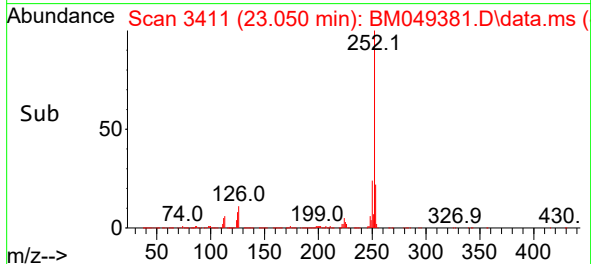
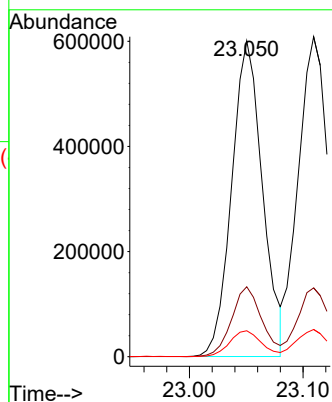
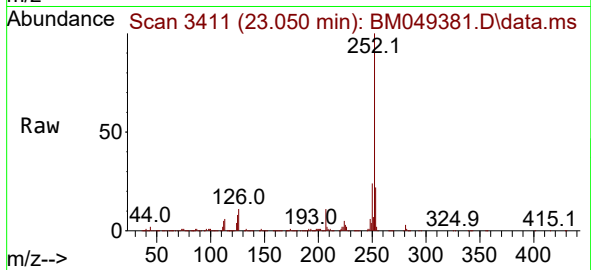
Tgt Ion:252 Resp: 1132641

Ion Ratio Lower Upper

252 100

253 22.1 17.4 26.2

125 8.2 6.6 9.8



#91

Benzo(k)fluoranthene

Concen: 20.455 ng/ul

RT: 23.109 min Scan# 3421

Delta R.T. -0.006 min

Lab File: BM049381.D

Acq: 22 Jan 2025 12:58

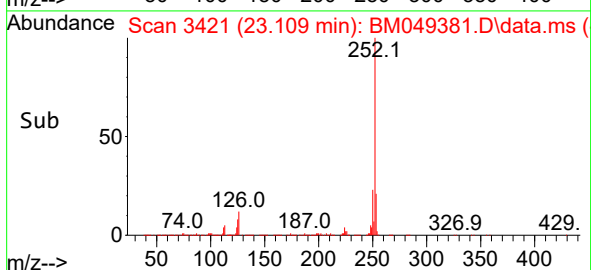
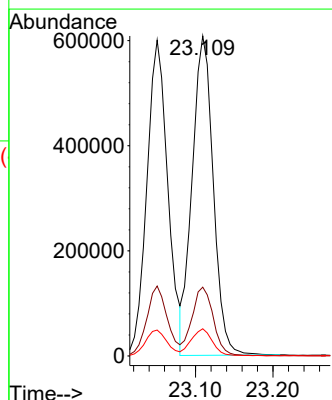
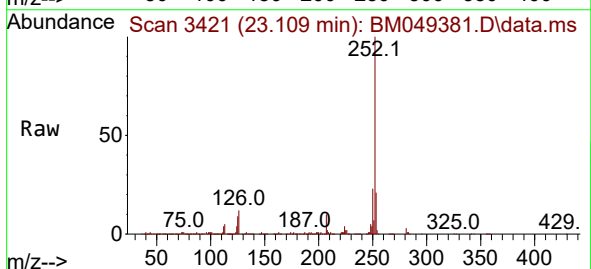
Tgt Ion:252 Resp: 1149586

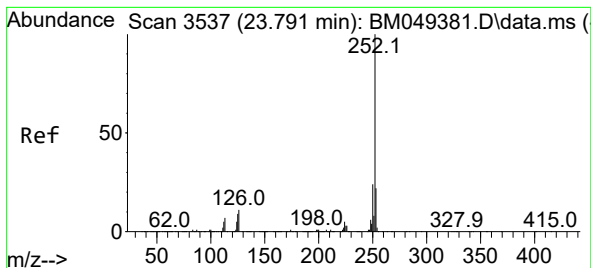
Ion Ratio Lower Upper

252 100

253 21.5 17.6 26.4

125 8.5 6.5 9.7





#93

Benzo(a)pyrene

Concen: 20.674 ng/ul

RT: 23.791 min Scan# 3537

Delta R.T. -0.006 min

Lab File: BM049381.D

Acq: 22 Jan 2025 12:58

Instrument :

BNA_M

ClientSampleId :

SSTD020069

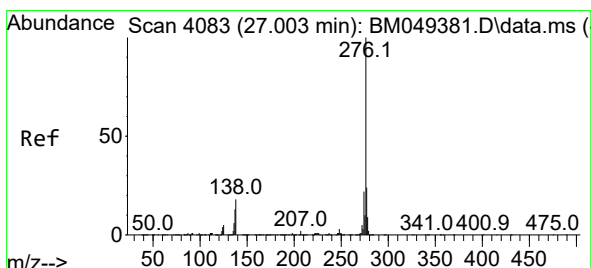
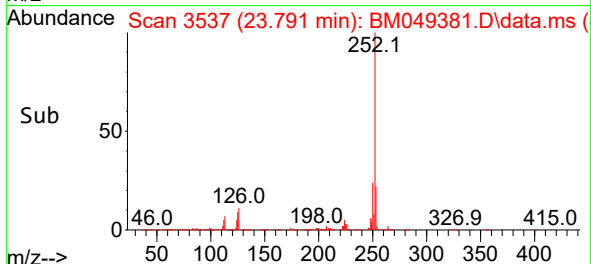
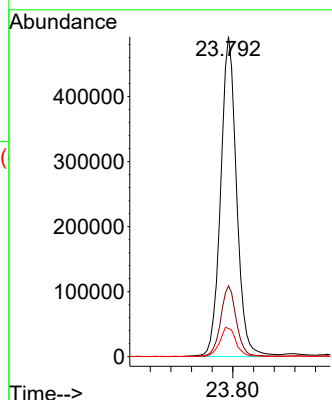
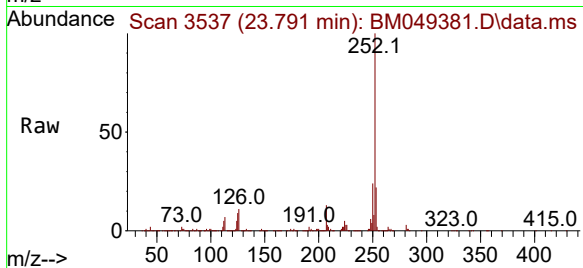
Tgt Ion:252 Resp: 1052564

Ion Ratio Lower Upper

252 100

253 22.1 17.4 26.2

125 8.8 6.9 10.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 21.996 ng/ul

RT: 27.003 min Scan# 4083

Delta R.T. -0.018 min

Lab File: BM049381.D

Acq: 22 Jan 2025 12:58

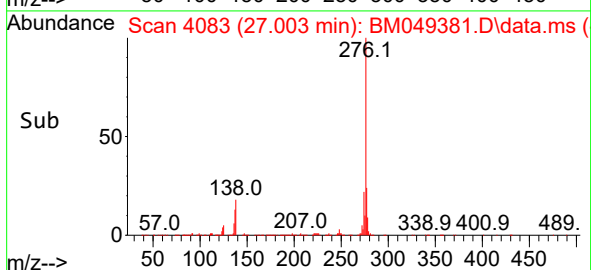
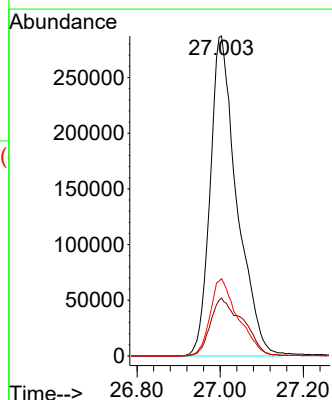
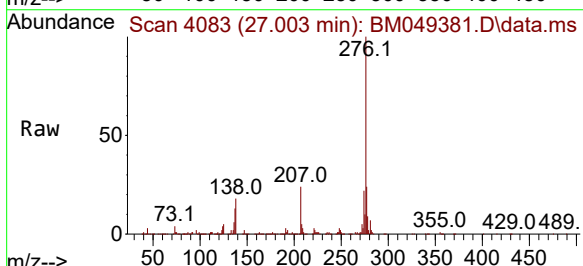
Tgt Ion:276 Resp: 1284650

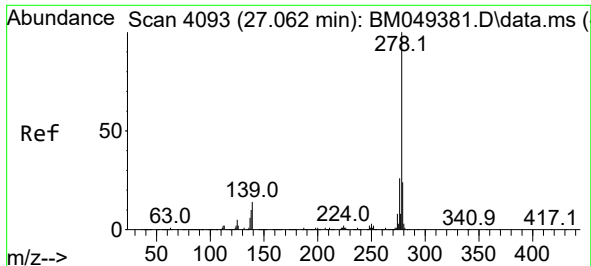
Ion Ratio Lower Upper

276 100

138 18.1 13.4 20.0

277 24.2 19.1 28.7

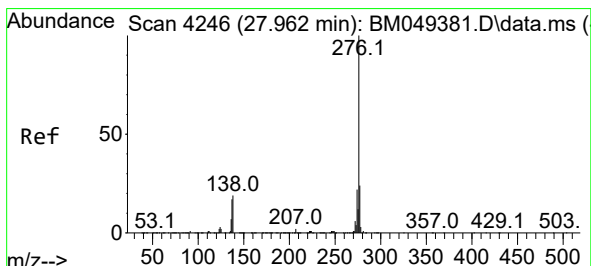
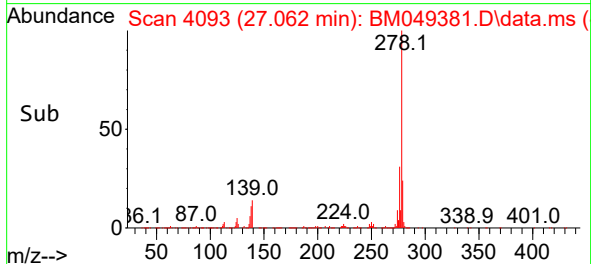
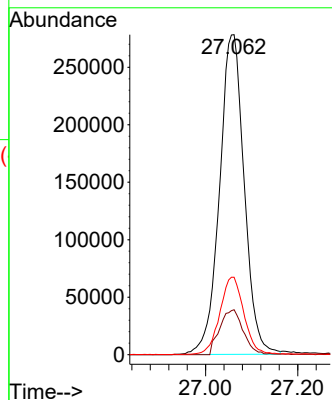
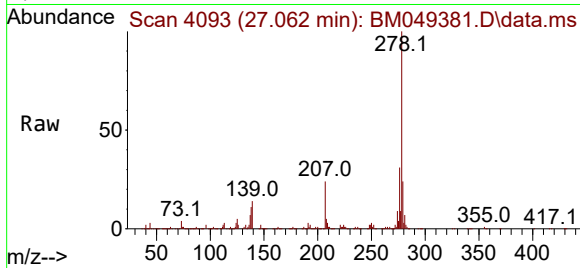




#95
Dibenzo(a,h)anthracene
Concen: 21.703 ng/ul
RT: 27.062 min Scan# 4093
Delta R.T. -0.012 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Instrument :
BNA_M
ClientSampleId :
SSTD020069

Tgt Ion:278 Resp: 1032383
Ion Ratio Lower Upper
278 100
139 14.1 9.9 14.9
279 24.2 19.4 29.0



#96
Benzo(g,h,i)perylene
Concen: 23.336 ng/ul
RT: 27.962 min Scan# 4246
Delta R.T. -0.018 min
Lab File: BM049381.D
Acq: 22 Jan 2025 12:58

Tgt Ion:276 Resp: 1017397
Ion Ratio Lower Upper
276 100
138 18.6 14.1 21.1
277 23.7 19.4 29.0

