Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050825\
Data File : BM050140.D
Acq On : 08 May 2025 10:41
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Quant Time: May 08 11:51:23 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 28 18:09:16 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.740	152	370324	20.000	ng	-0.03
21) Naphthalene-d8	10.534	136	1368857	20.000	ng	-0.03
39) Acenaphthene-d10	14.392	164	879874	20.000	ng	-0.02
64) Phenanthrene-d10	17.139	188	1654930	20.000	ng	-0.02
76) Chrysene-d12	21.386	240	1237713	20.000	ng	-0.01
86) Perylene-d12	24.380	264	1026252	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.340	112	1642415	77.661	ng	-0.02
7) Phenol-d6	6.934	99	2111558	79.439	ng	-0.02
23) Nitrobenzene-d5	8.904	82	2134237	76.829	ng	-0.02
42) 2,4,6-Tribromophenol	15.892	330	1005758	77.306	ng	-0.01
45) 2-Fluorobiphenyl	13.010	172	5771543	77.598	ng	-0.02
79) Terphenyl-d14	19.768	244	7699588	92.052	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.234	88	335516	37.001	ng	99
3) Pyridine	3.634	79	904531	38.824	ng	96
4) n-Nitrosodimethylamine	3.546	42	359788	39.374	ng	98
6) Aniline	7.075	93	1314457	39.162	ng	99
8) 2-Chlorophenol	7.316	128	887499	38.813	ng	98
9) Benzaldehyde	6.887	77	690756	38.833	ng	98
10) Phenol	6.963	94	1065717	39.605	ng	98
11) bis(2-Chloroethyl)ether	7.169	93	863881	38.447	ng	99
12) 1,3-Dichlorobenzene	7.634	146	1038233	37.588	ng	99
13) 1,4-Dichlorobenzene	7.775	146	1040843	37.509	ng	99
14) 1,2-Dichlorobenzene	8.093	146	1005092	37.497	ng	99
15) Benzyl Alcohol	7.993	79	751209	40.752	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.263	45	1076308	39.406	ng	99
17) 2-Methylphenol	8.204	107	693712	39.133	ng	98
18) Hexachloroethane	8.816	117	369976	37.507	ng	100
19) n-Nitroso-di-n-propyla...	8.551	70	674550	39.568	ng	100
20) 3+4-Methylphenols	8.534	107	947336	39.573	ng	98
22) Acetophenone	8.569	105	1298428	38.153	ng	98
24) Nitrobenzene	8.945	77	922534	38.408	ng	100
25) Isophorone	9.475	82	1815169	38.333	ng	100
26) 2-Nitrophenol	9.657	139	500100	40.755	ng	99
27) 2,4-Dimethylphenol	9.728	122	800845	39.354	ng	100
28) bis(2-Chloroethoxy)met...	9.951	93	1125441	38.454	ng	100
29) 2,4-Dichlorophenol	10.210	162	882444	38.708	ng	99
30) 1,2,4-Trichlorobenzene	10.404	180	1043351	37.563	ng	100
31) Naphthalene	10.586	128	2598647	37.486	ng	100
32) Benzoic acid	9.916	122	499554	38.383	ng	98
33) 4-Chloroaniline	10.704	127	1093472	38.483	ng	99
34) Hexachlorobutadiene	10.869	225	666762	37.817	ng	99
35) Caprolactam	11.516	113	246749	37.121	ng	94
36) 4-Chloro-3-methylphenol	11.857	107	803329	38.140	ng	98
37) 2-Methylnaphthalene	12.204	142	1761314	37.896	ng	100
38) 1-Methylnaphthalene	12.422	142	1840027	37.410	ng	100
40) 1,2,4,5-Tetrachloroben...	12.580	216	1207652	39.649	ng	100
41) Hexachlorocyclopentadiene	12.551	237	692945	37.227	ng	100
43) 2,4,6-Trichlorophenol	12.833	196	781494	40.452	ng	98

Quantitation Report (Not Reviewed)

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Acq On : 08 May 2025 10:41
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Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Quant Time: May 08 11:51:23 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 28 18:09:16 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.922	196	827607	39.727	ng	99
46) 1,1'-Biphenyl	13.222	154	2502138	38.256	ng	99
47) 2-Chloronaphthalene	13.263	162	1978827	38.200	ng	99
48) 2-Nitroaniline	13.480	65	487178	40.071	ng	100
49) Acenaphthylene	14.116	152	3100974	37.967	ng	100
50) Dimethylphthalate	13.851	163	2380206	37.016	ng	99
51) 2,6-Dinitrotoluene	13.975	165	516023	38.760	ng	98
52) Acenaphthene	14.457	154	1780304	37.658	ng	99
53) 3-Nitroaniline	14.316	138	495431	38.978	ng	99
54) 2,4-Dinitrophenol	14.539	184	272567	35.437	ng	98
55) Dibenzofuran	14.792	168	2956841	37.591	ng	99
56) 4-Nitrophenol	14.669	139	319245	33.657	ng	98
57) 2,4-Dinitrotoluene	14.774	165	719782	39.126	ng	98
58) Fluorene	15.445	166	2401802	37.305	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.033	232	677686	37.581	ng	99
60) Diethylphthalate	15.216	149	2205320	36.397	ng	99
61) 4-Chlorophenyl-phenyle...	15.433	204	1351541	38.219	ng	99
62) 4-Nitroaniline	15.480	138	432649	35.280	ng	99
63) Azobenzene	15.727	77	1882944	37.081	ng	99
65) 4,6-Dinitro-2-methylph...	15.545	198	400737	38.684	ng	96
66) n-Nitrosodiphenylamine	15.651	169	1995726	39.272	ng	100
67) 4-Bromophenyl-phenylether	16.327	248	793425	39.646	ng	98
68) Hexachlorobenzene	16.451	284	896115	38.846	ng	98
69) Atrazine	16.610	200	701944	38.293	ng	99
70) Pentachlorophenol	16.810	266	489963	37.733	ng	99
71) Phenanthrene	17.186	178	3506508	37.567	ng	100
72) Anthracene	17.274	178	3566867	37.761	ng	100
73) Carbazole	17.551	167	3040432	37.093	ng	99
74) Di-n-butylphthalate	18.104	149	3579619	36.672	ng	99
75) Fluoranthene	19.204	202	3923349	35.801	ng	100
77) Benzidine	19.392	184	1769429	40.247	ng	99
78) Pyrene	19.568	202	3921227	45.115	ng	100
80) Butylbenzylphthalate	20.462	149	1331850	40.913	ng	99
81) Benzo(a)anthracene	21.368	228	3251627	38.150	ng	100
82) 3,3'-Dichlorobenzidine	21.292	252	1193314	36.574	ng	100
83) Chrysene	21.427	228	2971758	37.672	ng	100
84) Bis(2-ethylhexyl)phtha...	21.280	149	1827791	37.590	ng	100
85) Di-n-octyl phthalate	22.403	149	2757430	34.387	ng	100
87) Indeno(1,2,3-cd)pyrene	27.762	276	2903047	37.964	ng	100
88) Benzo(b)fluoranthene	23.433	252	2548858	38.191	ng	100
89) Benzo(k)fluoranthene	23.497	252	2625481	38.890	ng	99
90) Benzo(a)pyrene	24.239	252	2381402	38.097	ng	99
91) Dibenzo(a,h)anthracene	27.809	278	2367754	37.985	ng	100
92) Benzo(g,h,i)perylene	28.826	276	2251454	37.727	ng	99

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

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Data File : BM050140.D
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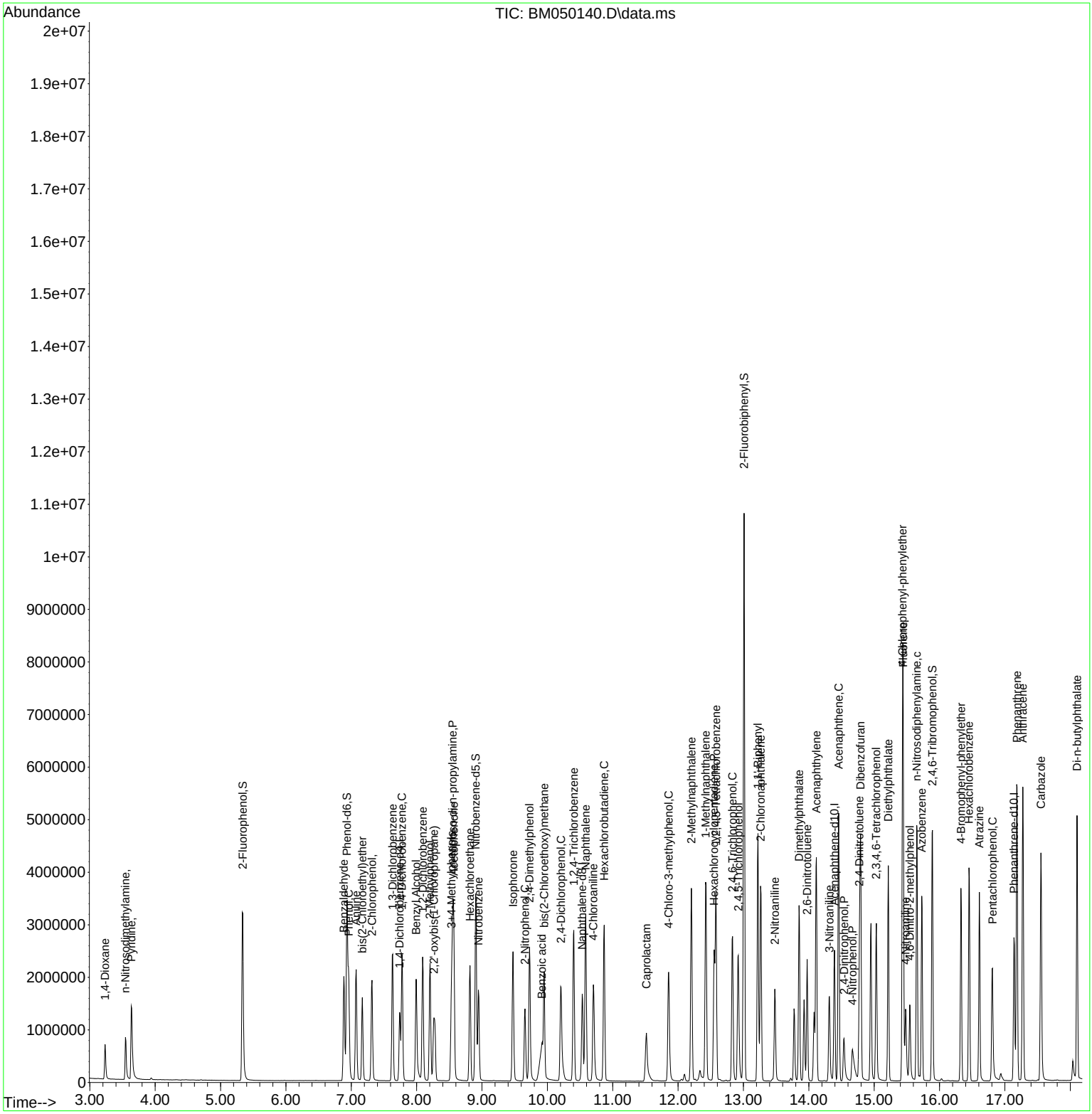
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Quant Time: May 08 11:51:23 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 28 18:09:16 2025
Response via : Initial Calibration



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050825\
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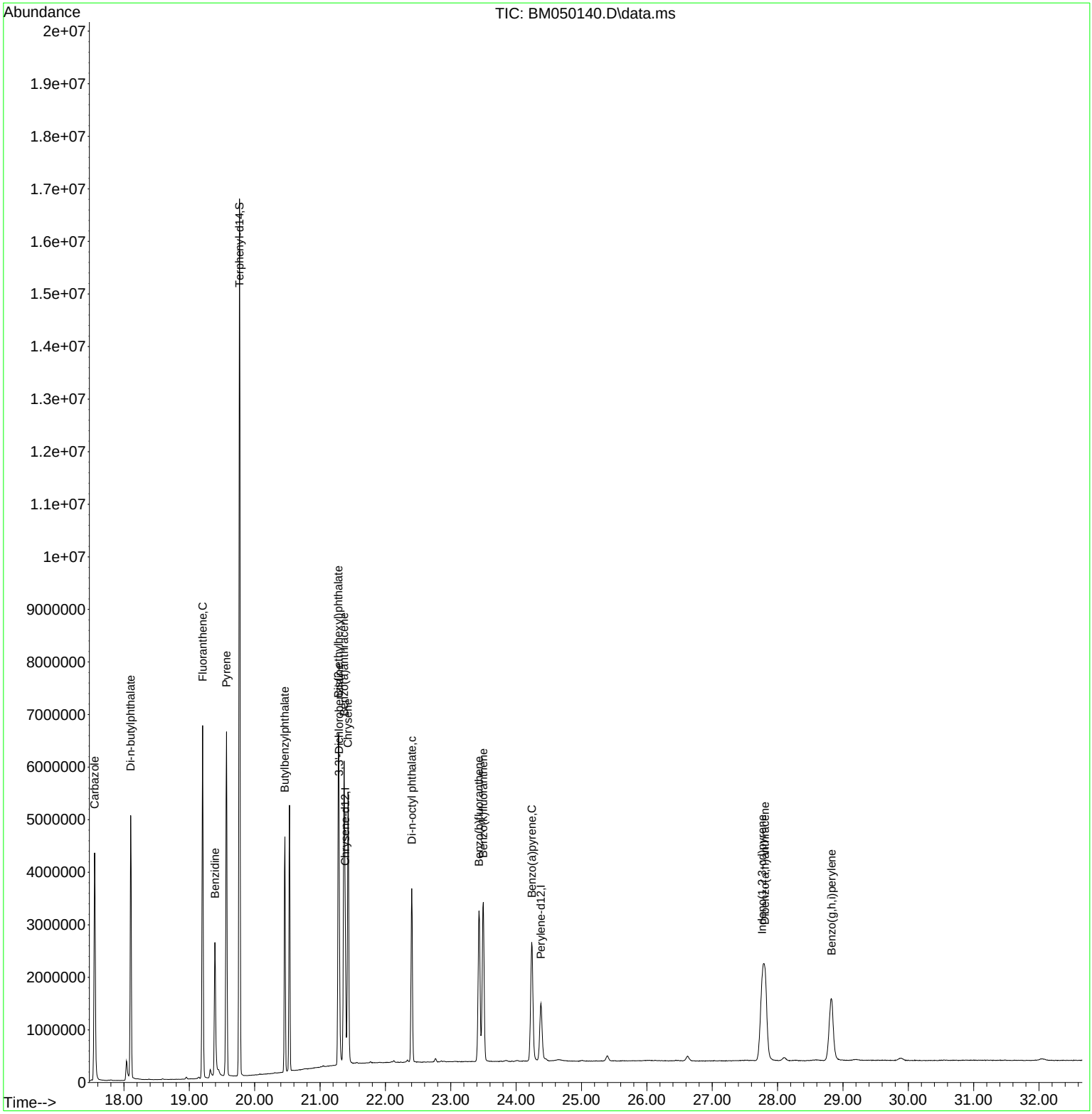
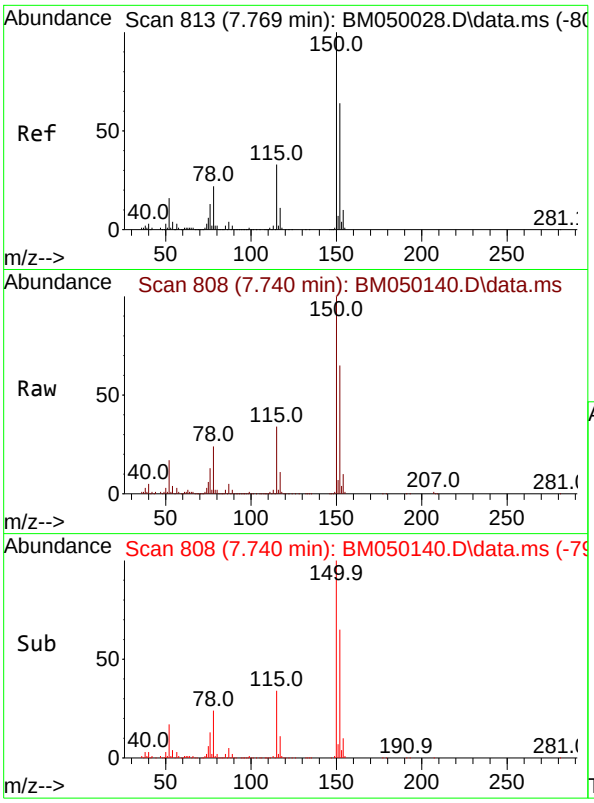


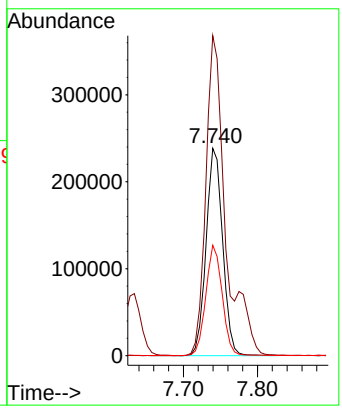


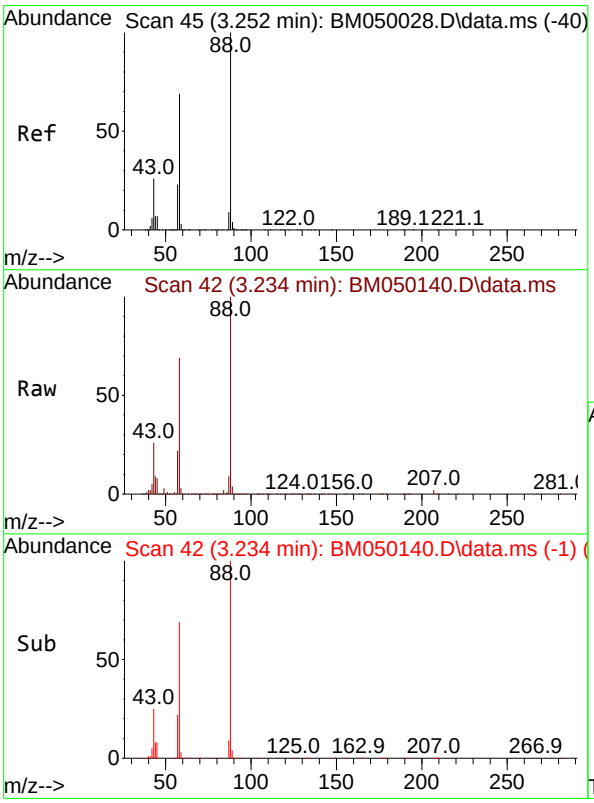
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.740 min Scan# 80
Delta R.T. -0.029 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 370324

Ion	Ratio	Lower	Upper
152	100		
150	154.3	124.1	186.1
115	53.2	41.2	61.8

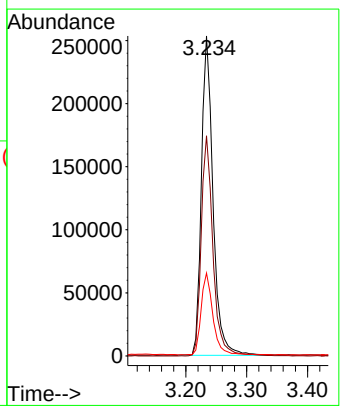


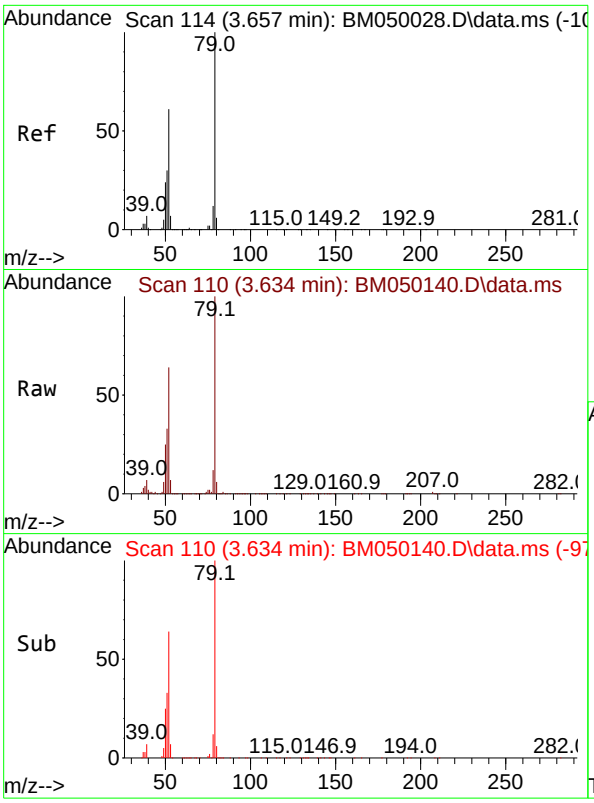


#2
1,4-Dioxane
Concen: 37.001 ng
RT: 3.234 min Scan# 42
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion: 88 Resp: 335516

Ion	Ratio	Lower	Upper
88	100		
58	69.9	55.1	82.7
43	25.9	20.9	31.3



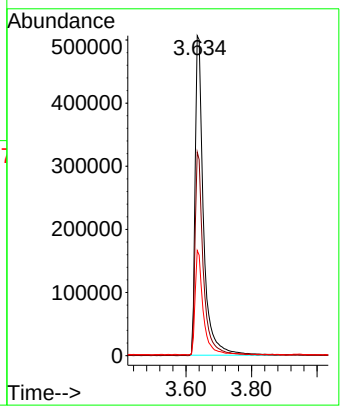


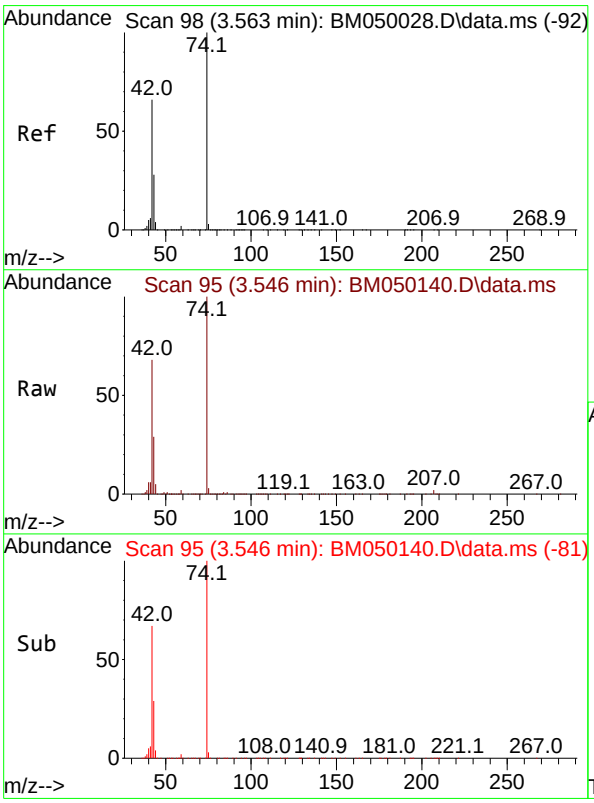
#3
Pyridine
Concen: 38.824 ng
RT: 3.634 min Scan# 11
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 904531

Ion	Ratio	Lower	Upper
79	100		
52	63.6	48.6	72.8
51	32.9	24.6	37.0

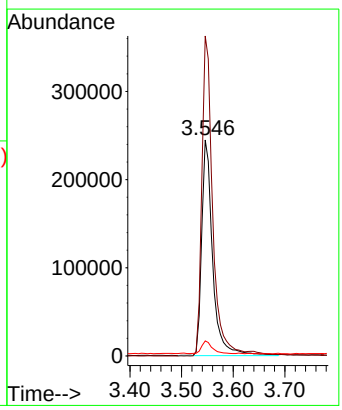


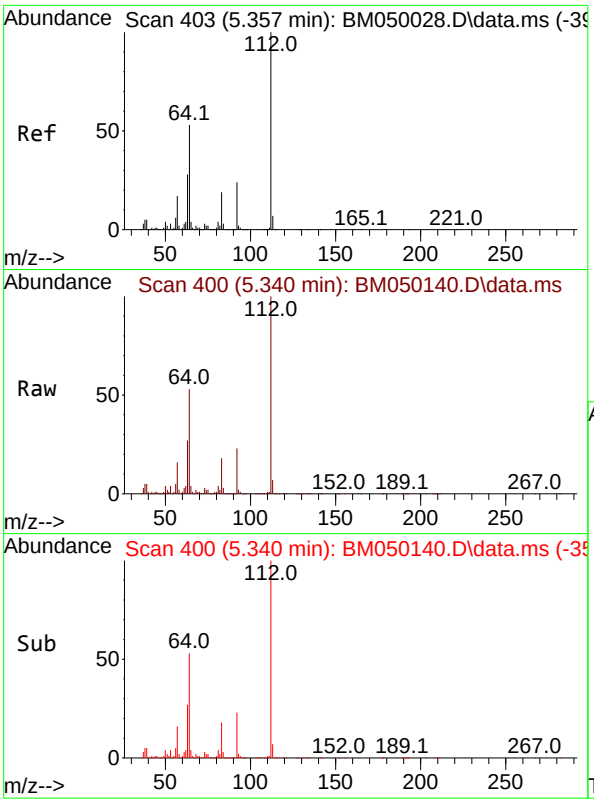


#4
n-Nitrosodimethylamine
Concen: 39.374 ng
RT: 3.546 min Scan# 95
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion: 42 Resp: 359788

Ion	Ratio	Lower	Upper
42	100		
74	148.1	120.2	180.2
44	7.0	6.2	9.2



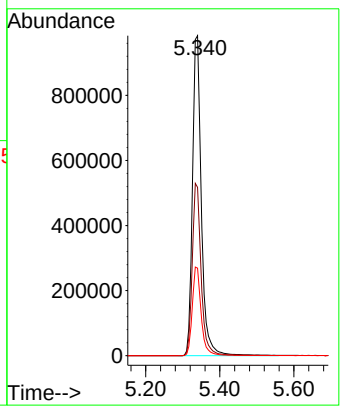


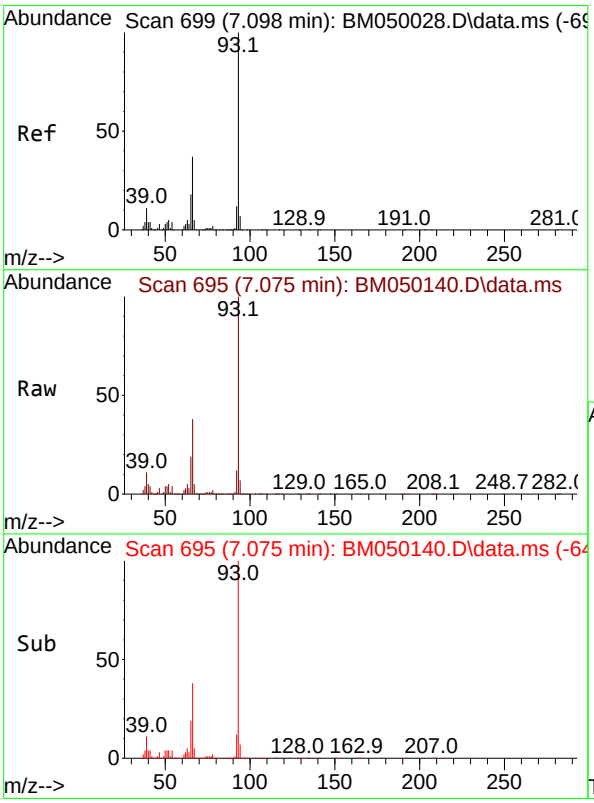
#5
2-Fluorophenol
Concen: 77.661 ng
RT: 5.340 min Scan# 4
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 1642415

Ion	Ratio	Lower	Upper
112	100		
64	52.6	42.6	64.0
63	27.4	22.2	33.4

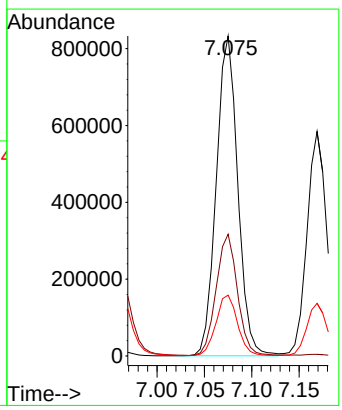


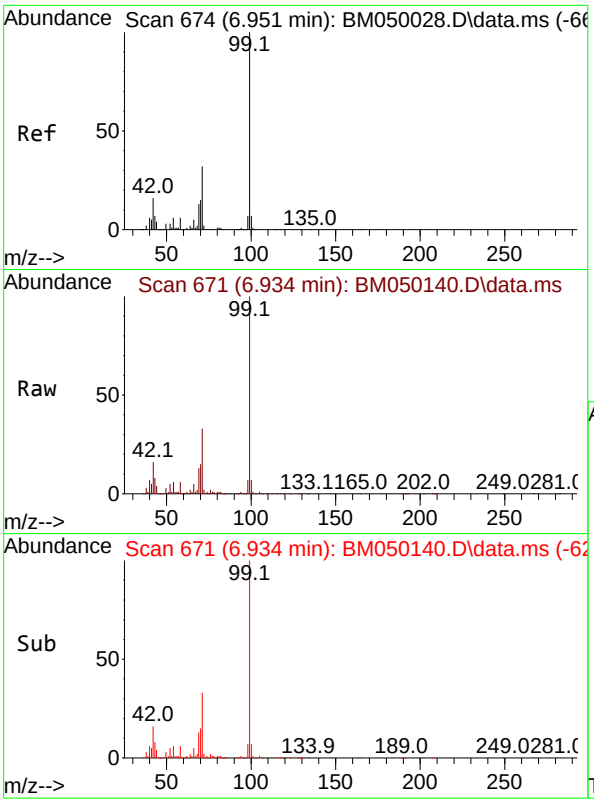


#6
Aniline
Concen: 39.162 ng
RT: 7.075 min Scan# 695
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion: 93 Resp: 1314457

Ion	Ratio	Lower	Upper
93	100		
66	38.0	29.9	44.9
65	19.0	14.5	21.7



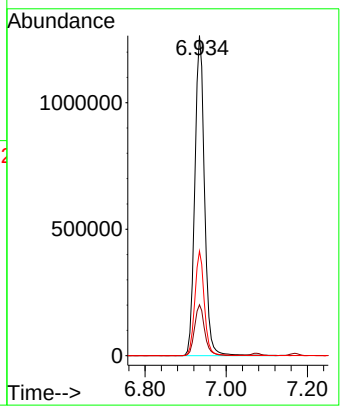


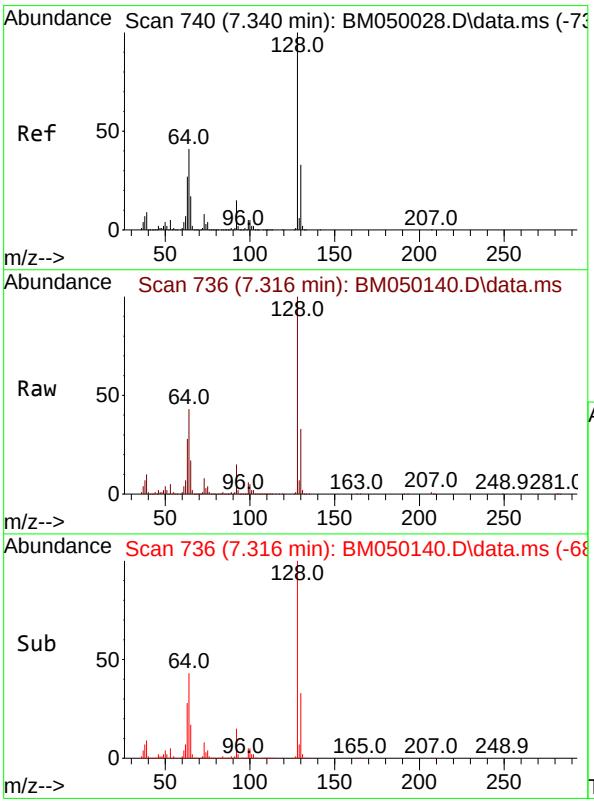
#7
Phenol-d6
Concen: 79.439 ng
RT: 6.934 min Scan# 6
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 2111558

Ion	Ratio	Lower	Upper
99	100		
42	15.9	13.0	19.4
71	32.7	25.6	38.4

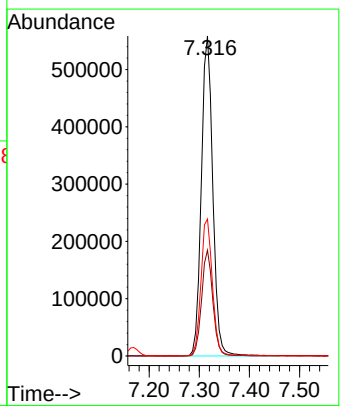


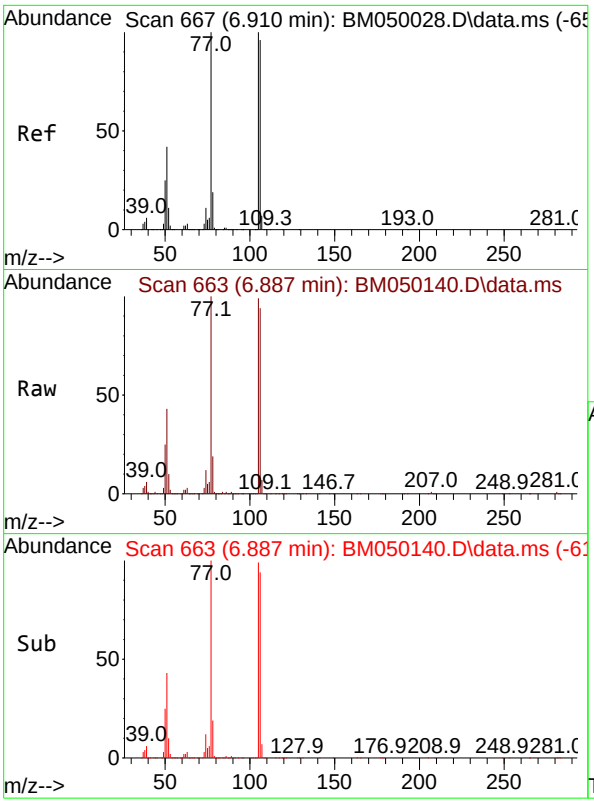


#8
2-Chlorophenol
Concen: 38.813 ng
RT: 7.316 min Scan# 736
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:128 Resp: 887499

Ion	Ratio	Lower	Upper
128	100		
130	33.0	12.8	52.8
64	42.8	21.2	61.2



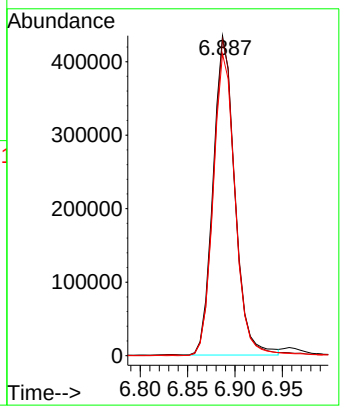


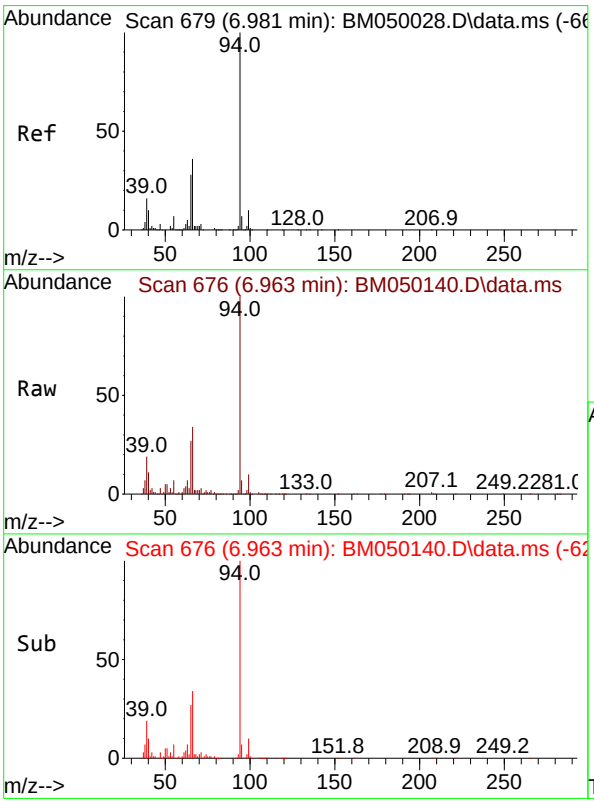
#9
Benzaldehyde
Concen: 38.833 ng
RT: 6.887 min Scan# 6
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 690756

Ion	Ratio	Lower	Upper
77	100		
105	98.8	80.5	120.5
106	94.3	76.1	116.1

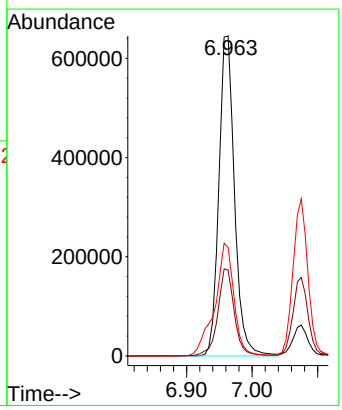


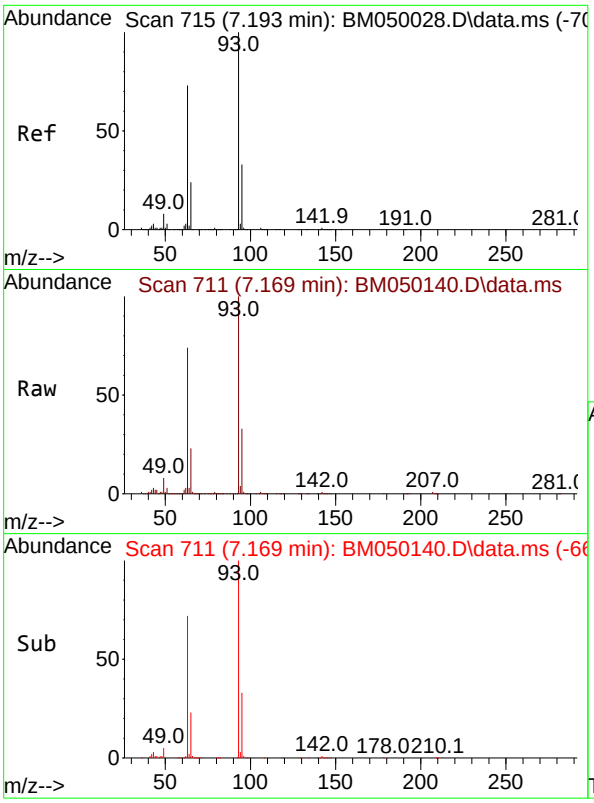


#10
Phenol
Concen: 39.605 ng
RT: 6.963 min Scan# 676
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion: 94 Resp: 1065717

Ion	Ratio	Lower	Upper
94	100		
65	26.9	7.6	47.6
66	33.9	15.8	55.8



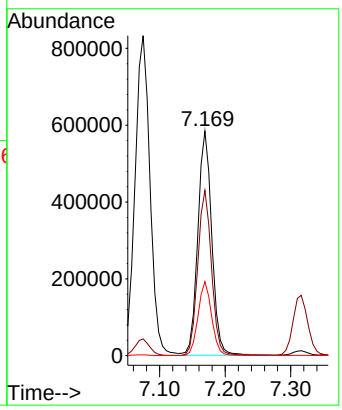


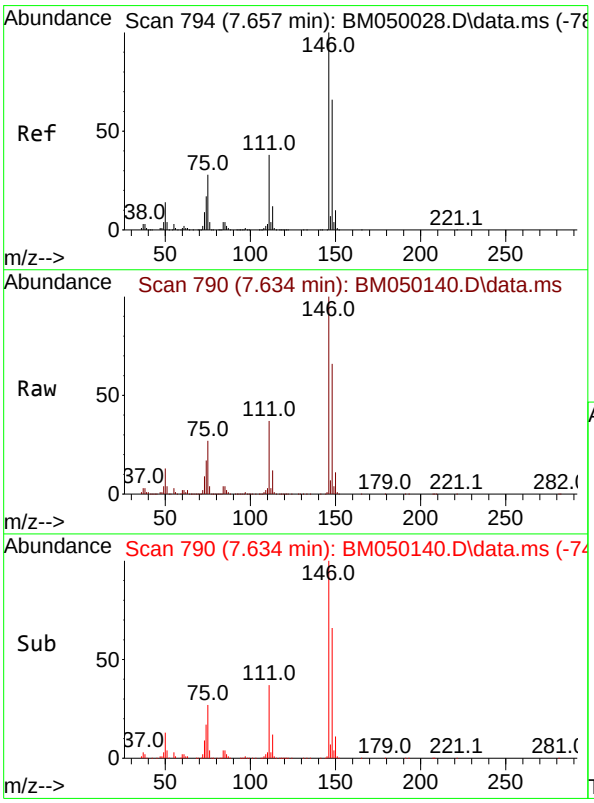
#11
bis(2-Chloroethyl)ether
Concen: 38.447 ng
RT: 7.169 min Scan# 7
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 863881

Ion	Ratio	Lower	Upper
93	100		
63	73.6	52.3	92.3
95	33.0	12.8	52.8

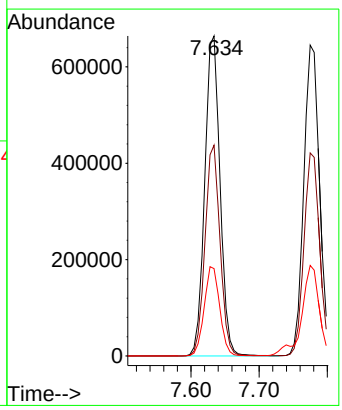


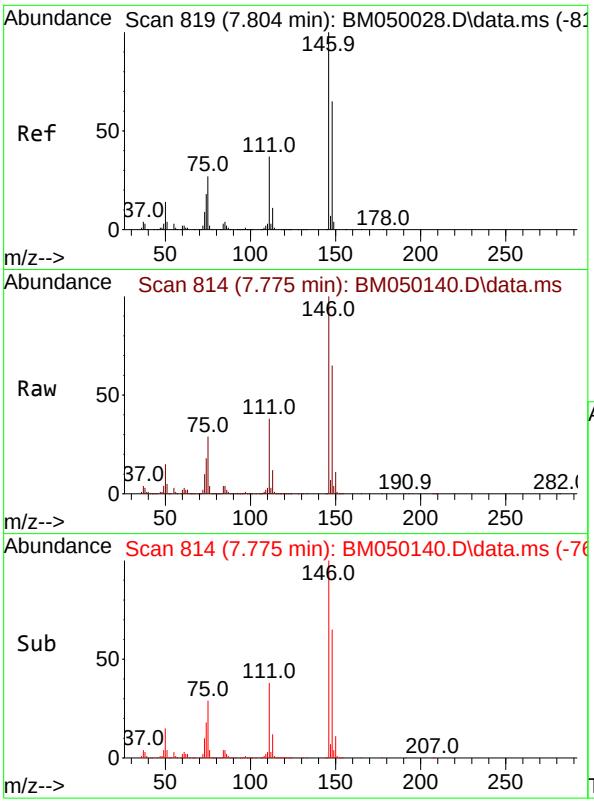


#12
1,3-Dichlorobenzene
Concen: 37.588 ng
RT: 7.634 min Scan# 790
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:146 Resp: 1038233

Ion	Ratio	Lower	Upper
146	100		
148	65.9	52.5	78.7
75	27.3	22.6	34.0



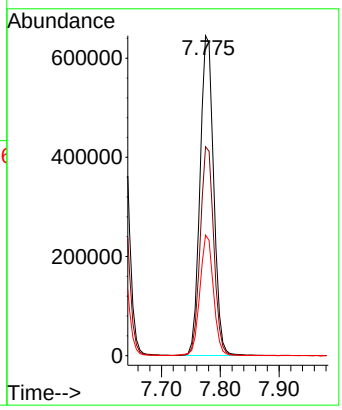


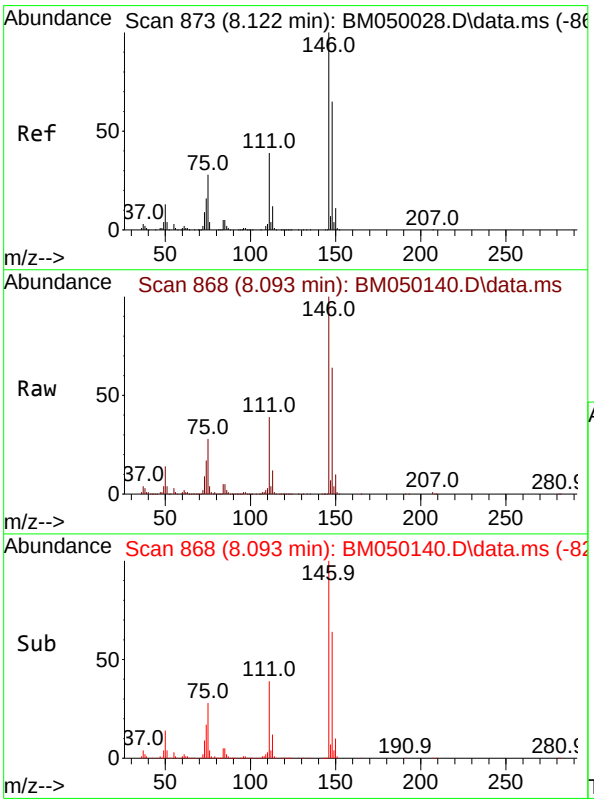
#13
1,4-Dichlorobenzene
Concen: 37.509 ng
RT: 7.775 min Scan# 81
Delta R.T. -0.029 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 1040843

Ion	Ratio	Lower	Upper
146	100		
148	65.3	52.2	78.2
111	37.7	29.3	43.9

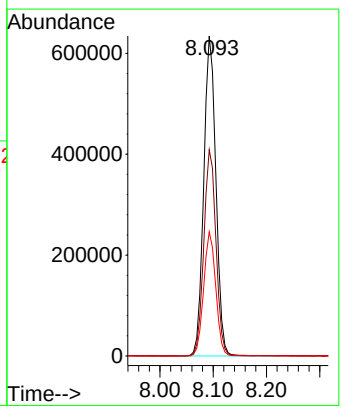


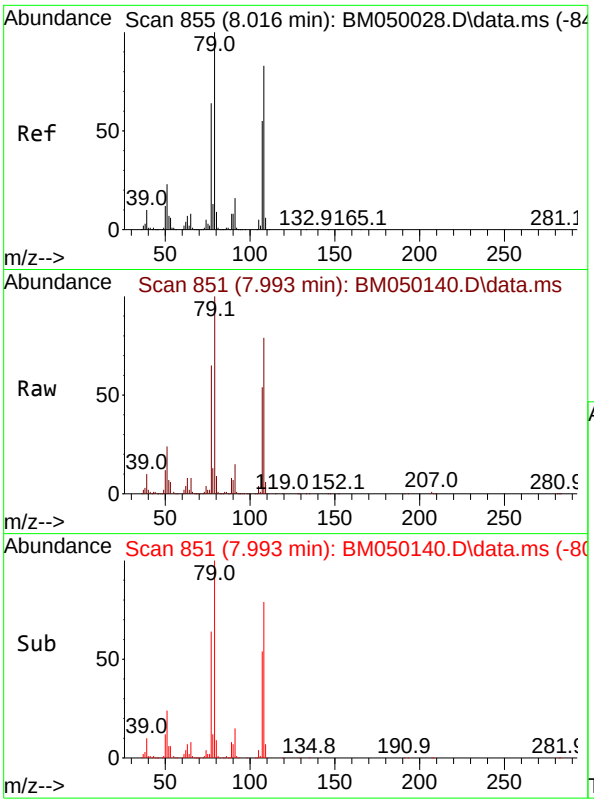


#14
1,2-Dichlorobenzene
Concen: 37.497 ng
RT: 8.093 min Scan# 868
Delta R.T. -0.029 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:146 Resp: 1005092

Ion	Ratio	Lower	Upper
146	100		
148	64.5	52.4	78.6
111	38.8	31.0	46.6



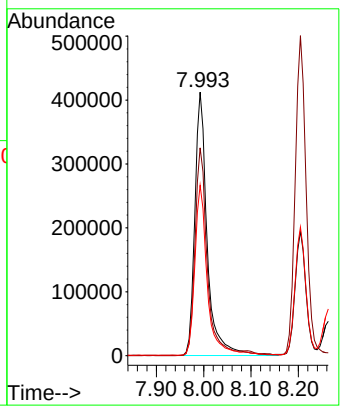


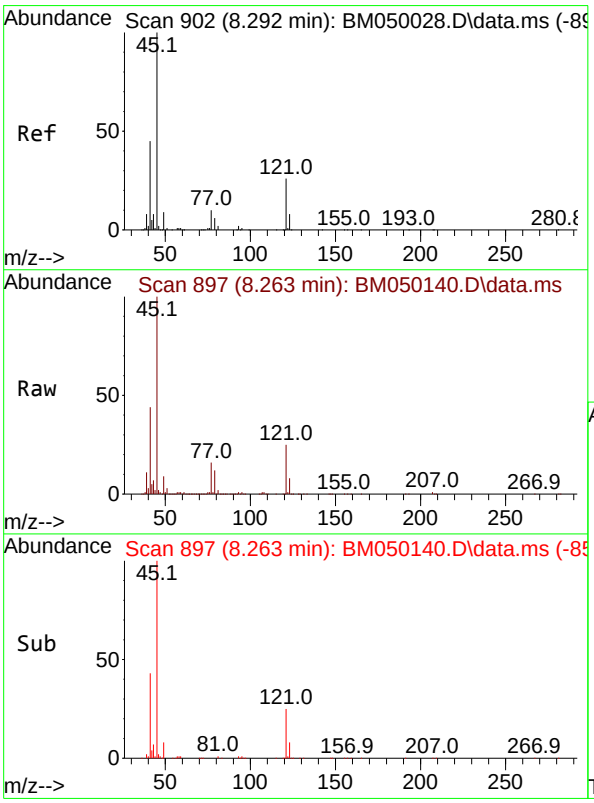
#15
Benzyl Alcohol
Concen: 40.752 ng
RT: 7.993 min Scan# 8
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 751209

Ion	Ratio	Lower	Upper
79	100		
108	78.9	66.0	99.0
77	64.7	51.6	77.4

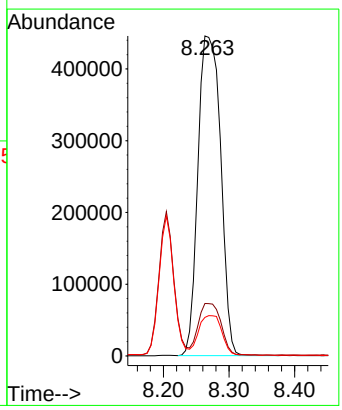


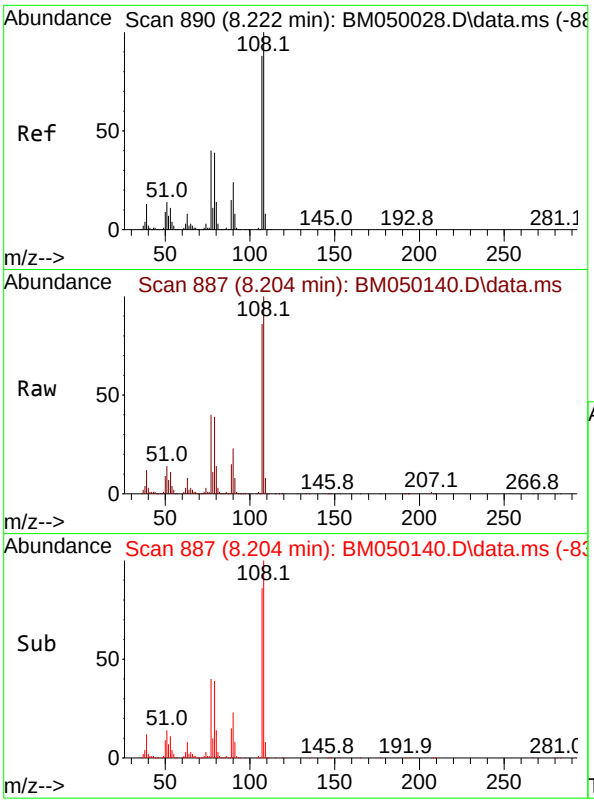


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.406 ng
RT: 8.263 min Scan# 897
Delta R.T. -0.029 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion: 45 Resp: 1076308

Ion	Ratio	Lower	Upper
45	100		
77	16.4	0.0	36.4
79	12.1	0.0	32.7



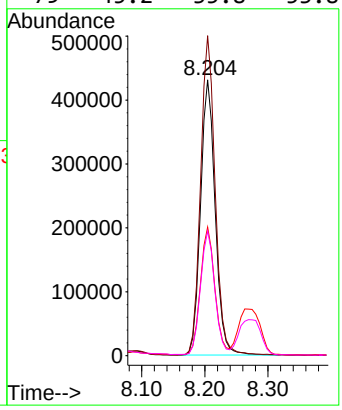


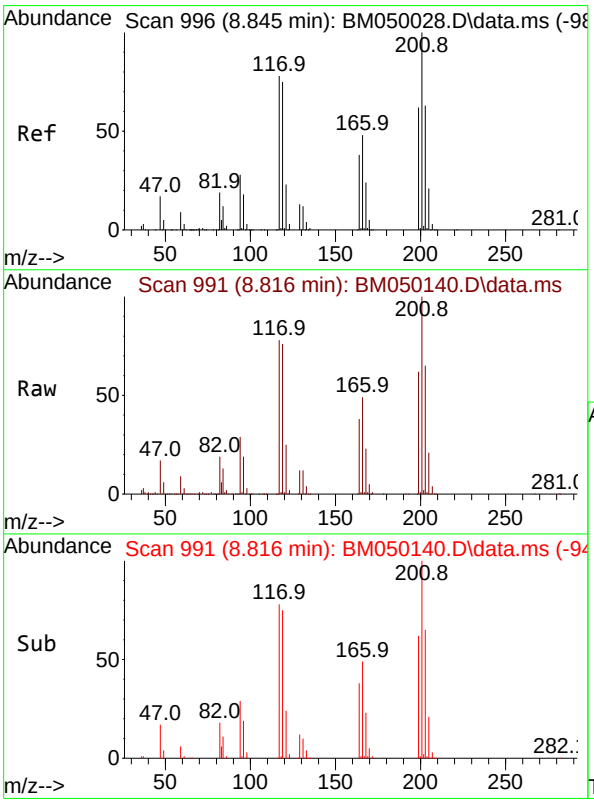
#17
2-Methylphenol
Concen: 39.133 ng
RT: 8.204 min Scan# 8
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 693712

Ion	Ratio	Lower	Upper
107	100		
108	116.0	91.1	136.7
77	46.6	36.2	54.4
79	45.2	35.8	53.8

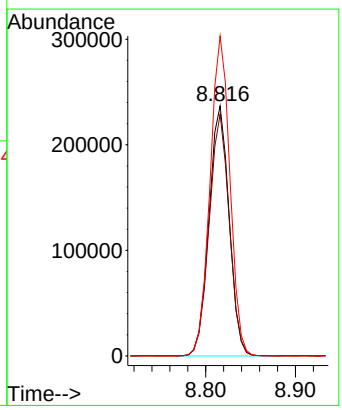


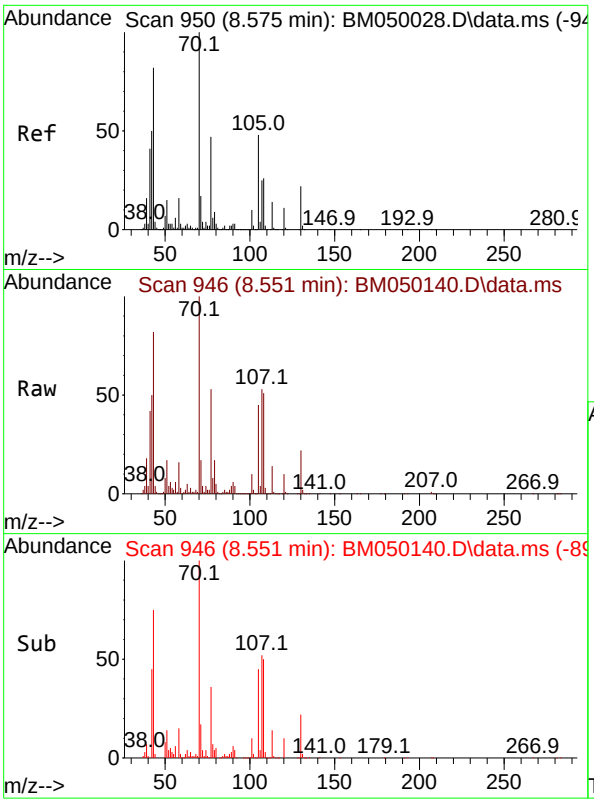


#18
Hexachloroethane
Concen: 37.507 ng
RT: 8.816 min Scan# 991
Delta R.T. -0.029 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:117 Resp: 369976

Ion	Ratio	Lower	Upper
117	100		
119	96.7	77.3	115.9
201	128.0	102.8	154.2



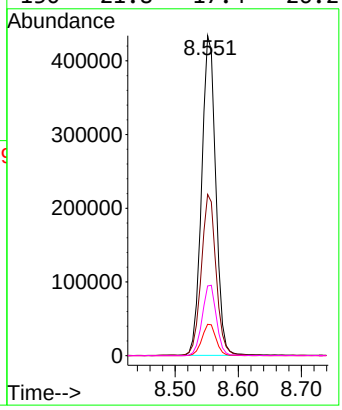


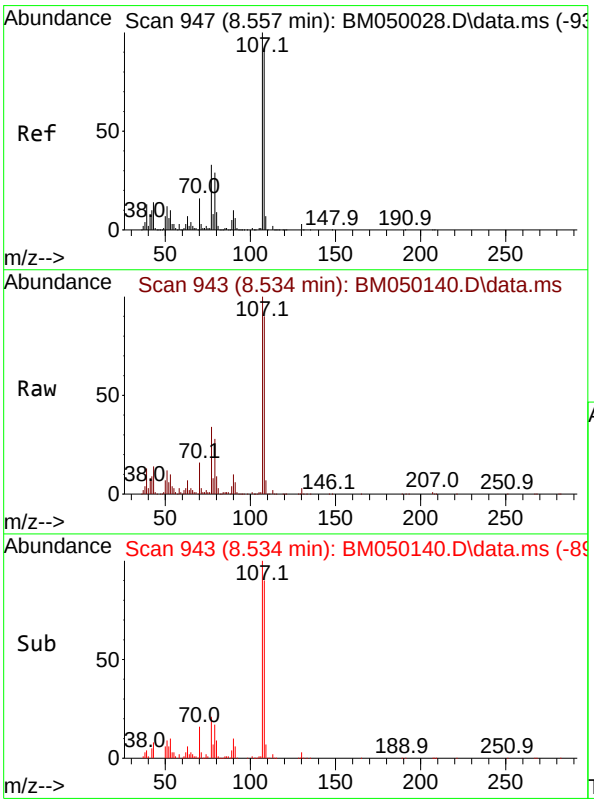
#19
n-Nitroso-di-n-propylamine
Concen: 39.568 ng
RT: 8.551 min Scan# 94
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 674550

Ion	Ratio	Lower	Upper
70	100		
42	50.4	40.5	60.7
101	9.8	7.8	11.6
130	21.8	17.4	26.2

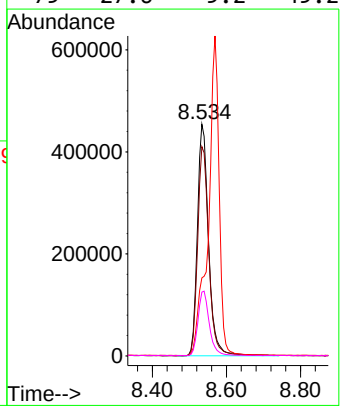


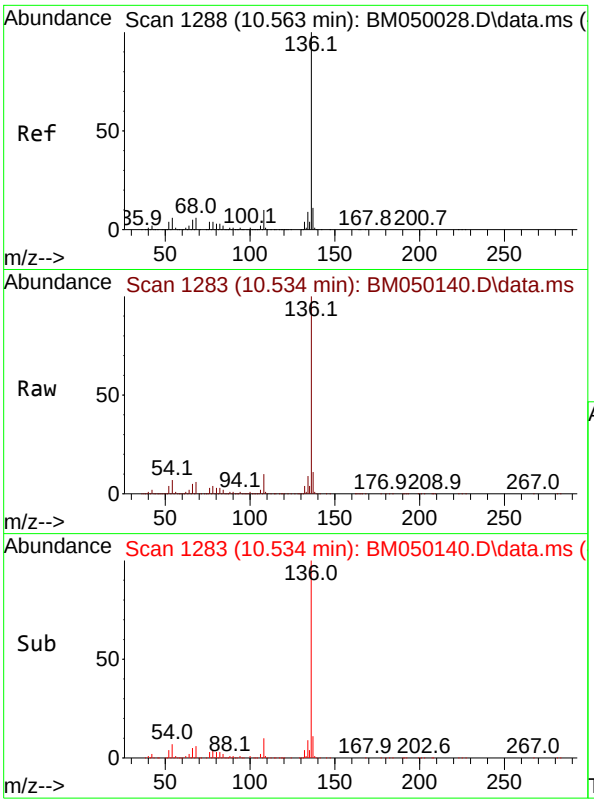


#20
3+4-Methylphenols
Concen: 39.573 ng
RT: 8.534 min Scan# 943
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:107 Resp: 947336

Ion	Ratio	Lower	Upper
107	100		
108	90.3	72.4	112.4
77	33.7	13.6	53.6
79	27.6	9.2	49.2



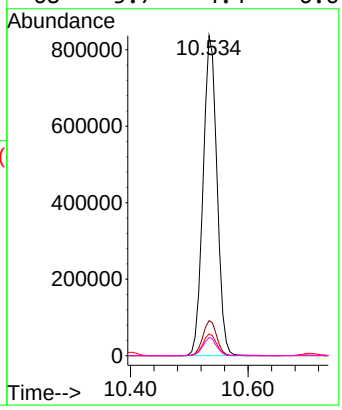


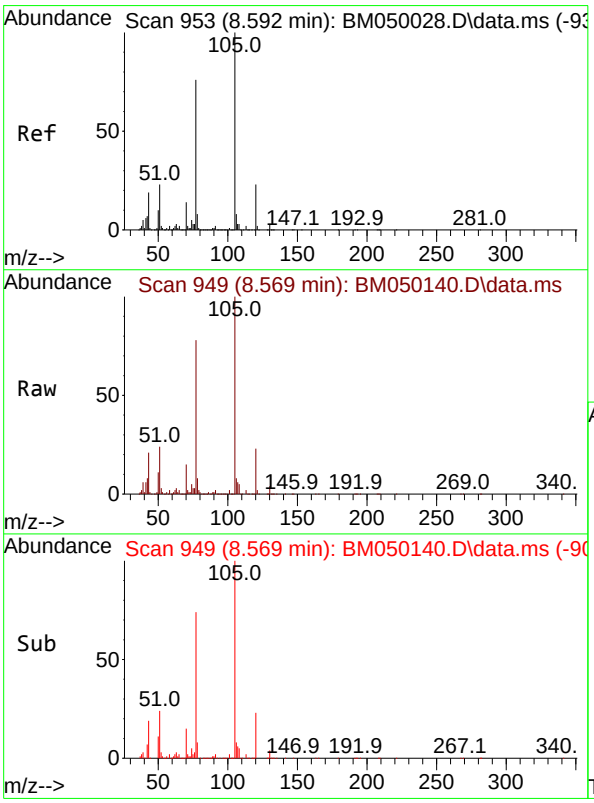
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.534 min Scan# 1
Delta R.T. -0.029 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 1368857

Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	6.8	5.1	7.7
68	5.7	4.4	6.6

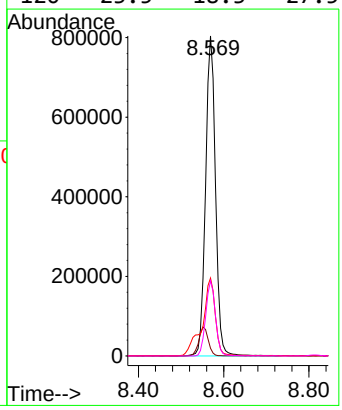


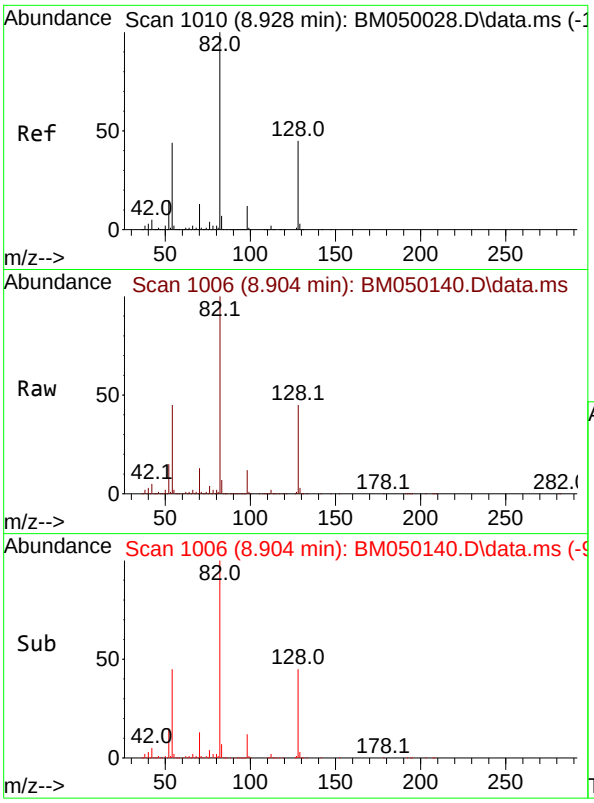


#22
Acetophenone
Concen: 38.153 ng
RT: 8.569 min Scan# 949
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:105 Resp: 1298428

Ion	Ratio	Lower	Upper
105	100		
71	2.4	1.7	2.5
51	24.4	18.6	27.8
120	23.5	18.3	27.5



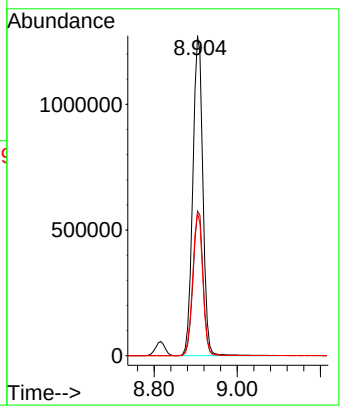


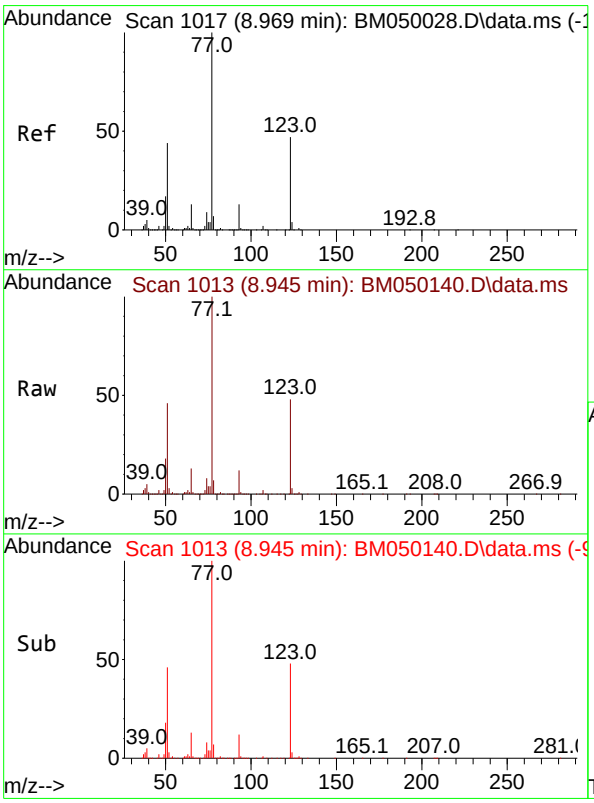
#23
Nitrobenzene-d5
Concen: 76.829 ng
RT: 8.904 min Scan# 1(
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 2134237

Ion	Ratio	Lower	Upper
82	100		
128	45.2	35.7	53.5
54	44.7	35.4	53.2

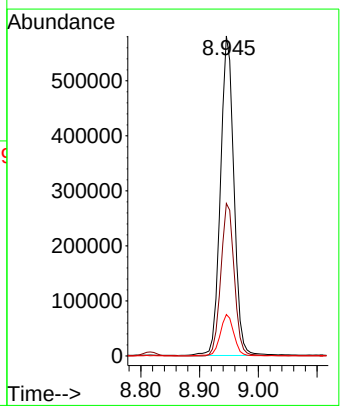


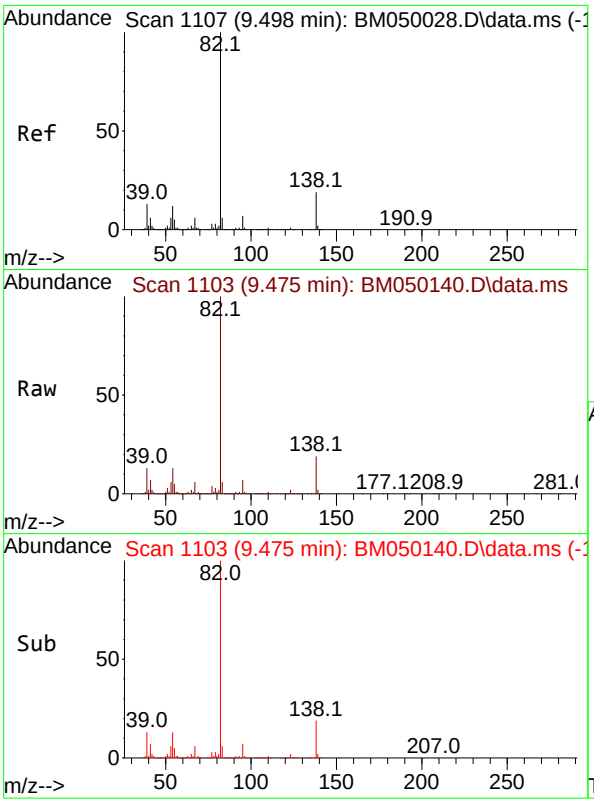


#24
Nitrobenzene
Concen: 38.408 ng
RT: 8.945 min Scan# 1013
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion: 77 Resp: 922534

Ion	Ratio	Lower	Upper
77	100		
123	47.6	37.9	56.9
65	12.9	10.1	15.1



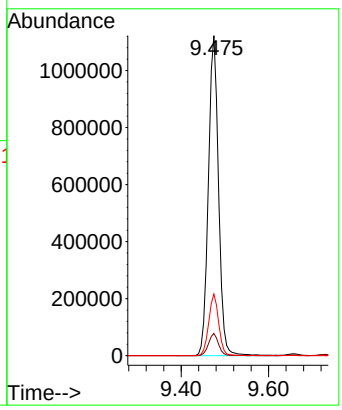


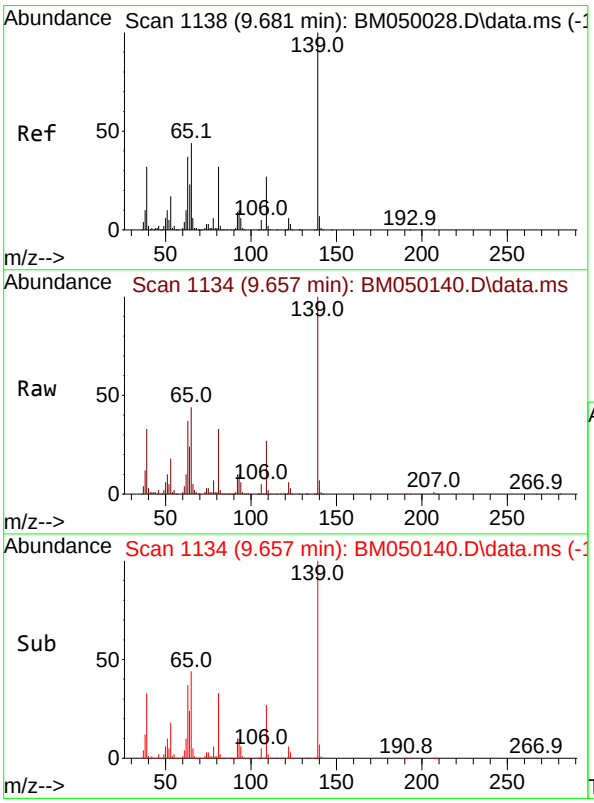
#25
Isophorone
Concen: 38.333 ng
RT: 9.475 min Scan# 11
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1815169

Ion	Ratio	Lower	Upper
82	100		
95	7.0	5.7	8.5
138	19.3	15.5	23.3

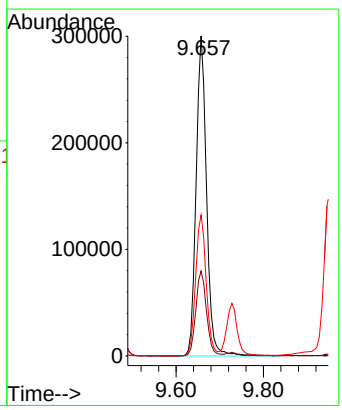


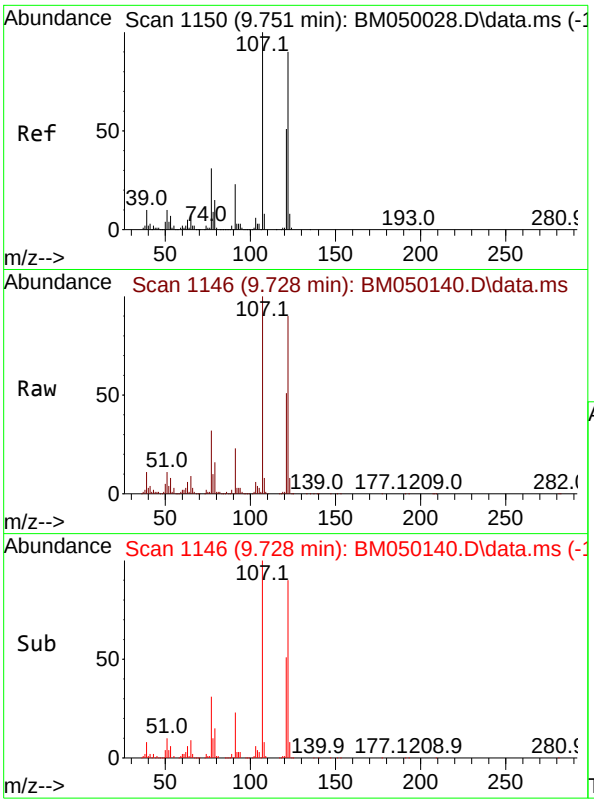


#26
2-Nitrophenol
Concen: 40.755 ng
RT: 9.657 min Scan# 1134
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:139 Resp: 500100

Ion	Ratio	Lower	Upper
139	100		
109	26.6	21.9	32.9
65	44.1	35.4	53.2



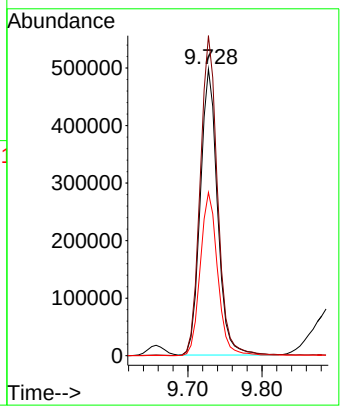


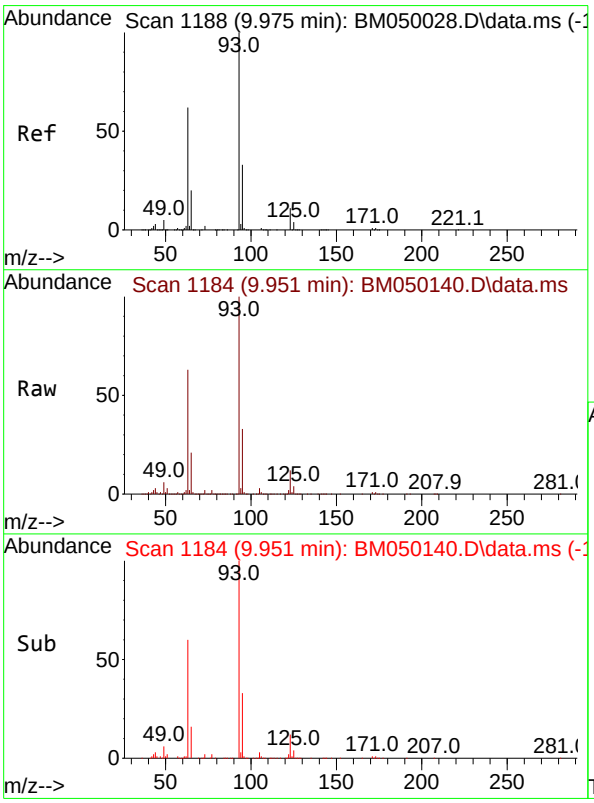
#27
2,4-Dimethylphenol
Concen: 39.354 ng
RT: 9.728 min Scan# 11
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 800845

Ion	Ratio	Lower	Upper
122	100		
107	111.6	89.0	133.6
121	56.9	45.6	68.4

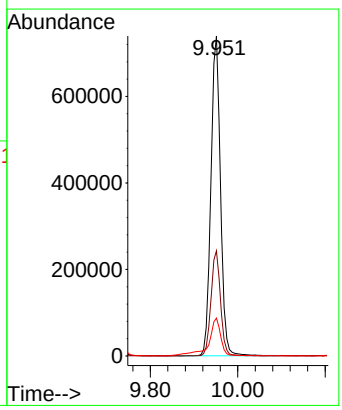


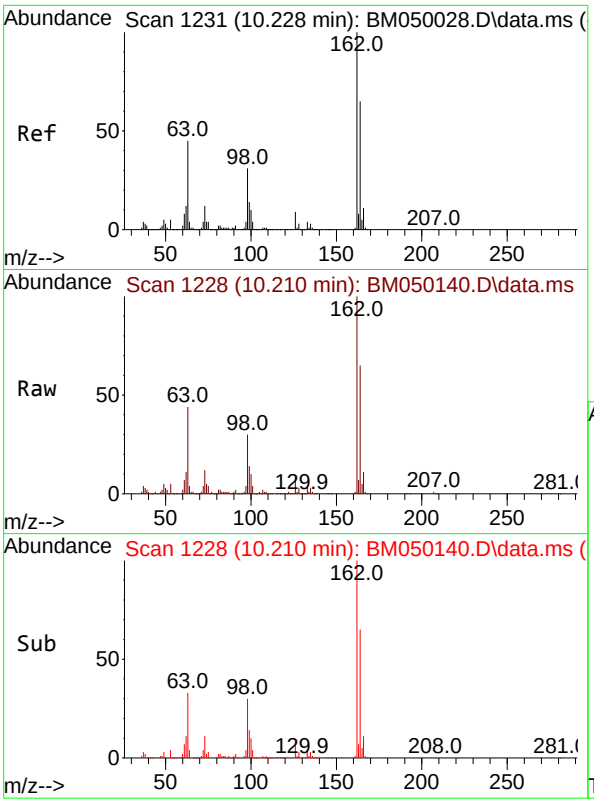


#28
bis(2-Chloroethoxy)methane
Concen: 38.454 ng
RT: 9.951 min Scan# 1184
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion: 93 Resp: 1125441

Ion	Ratio	Lower	Upper
93	100		
95	32.9	26.1	39.1
123	11.9	9.5	14.3



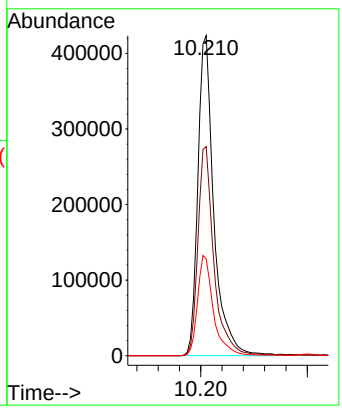


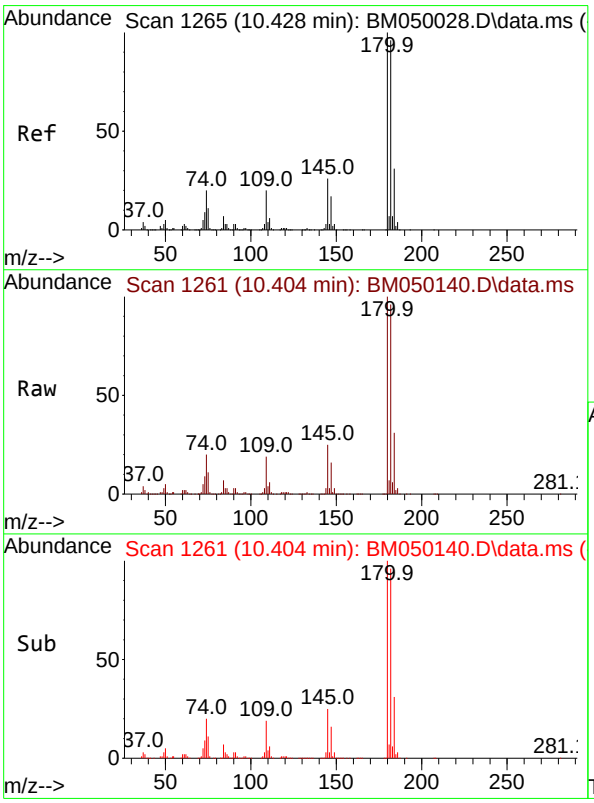
#29
2,4-Dichlorophenol
Concen: 38.708 ng
RT: 10.210 min Scan# 1
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 882444

Ion	Ratio	Lower	Upper
162	100		
164	65.4	45.4	85.4
98	30.2	11.3	51.3

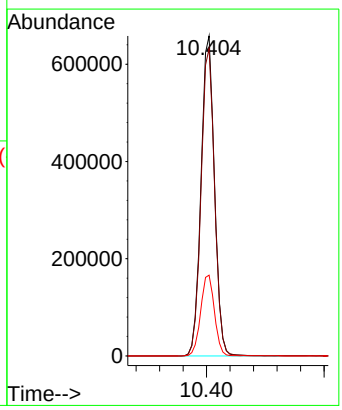


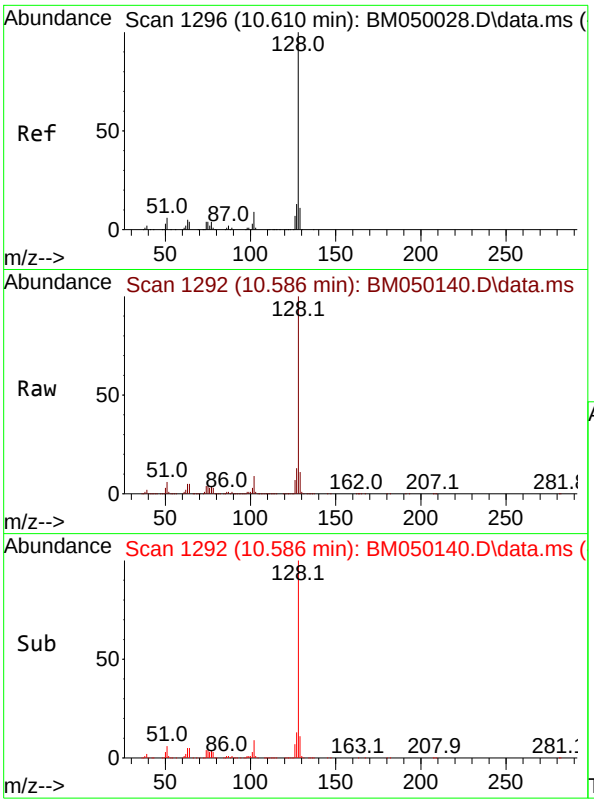


#30
1,2,4-Trichlorobenzene
Concen: 37.563 ng
RT: 10.404 min Scan# 1261
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:180 Resp: 1043351

Ion	Ratio	Lower	Upper
180	100		
182	96.0	77.0	115.4
145	25.3	20.6	30.8



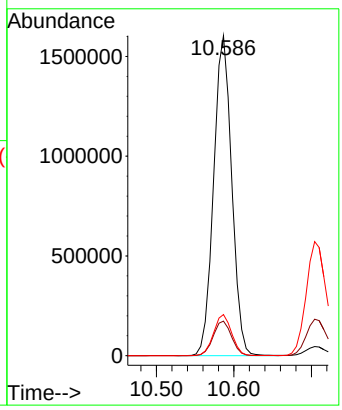


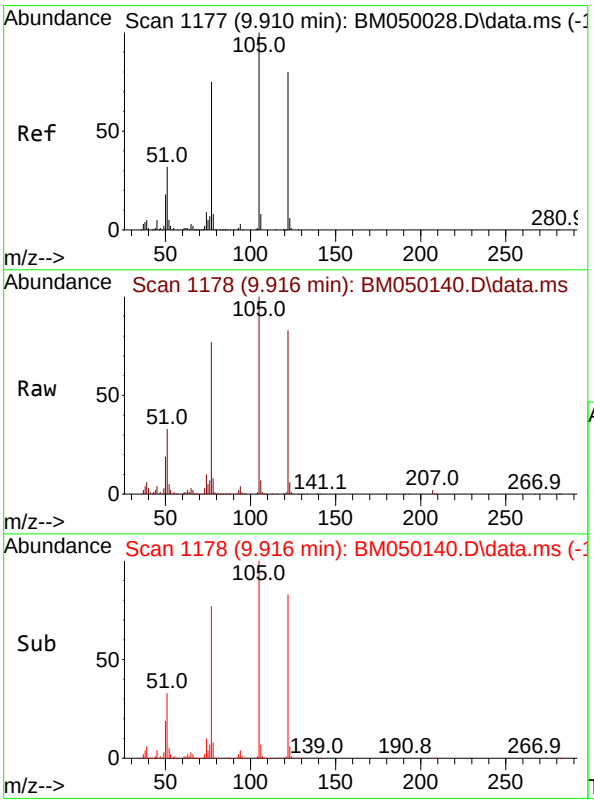
#31
Naphthalene
Concen: 37.486 ng
RT: 10.586 min Scan# 1
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 2598647

Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.8	13.2
127	12.9	10.4	15.6

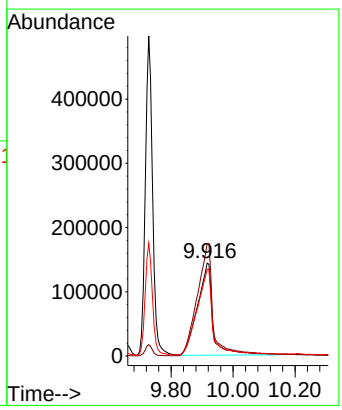


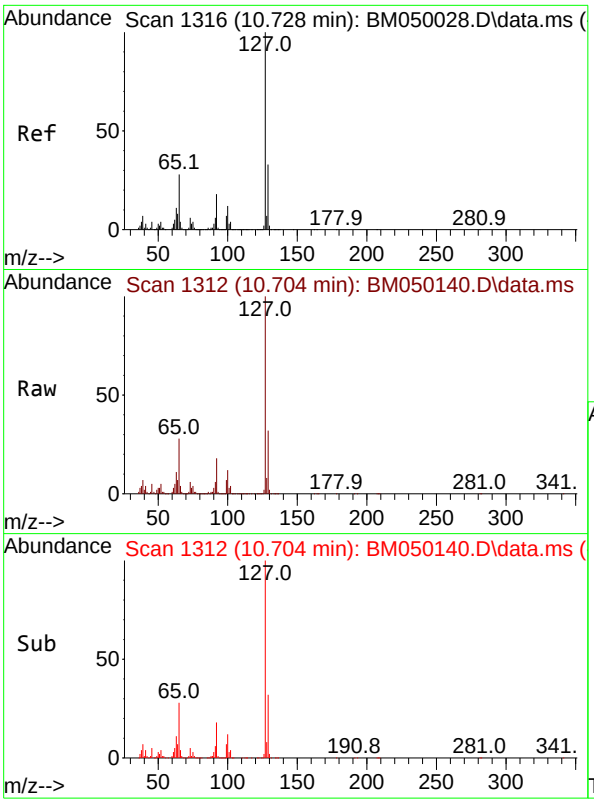


#32
Benzoic acid
Concen: 38.383 ng
RT: 9.916 min Scan# 1178
Delta R.T. 0.006 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:122 Resp: 499554

Ion	Ratio	Lower	Upper
122	100		
105	120.6	103.6	143.6
77	93.4	73.7	113.7



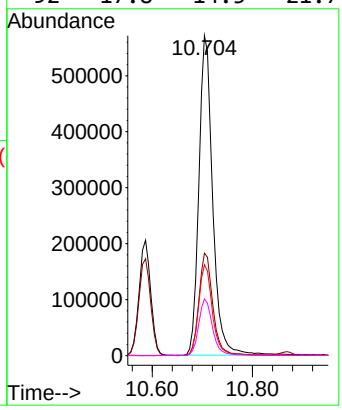


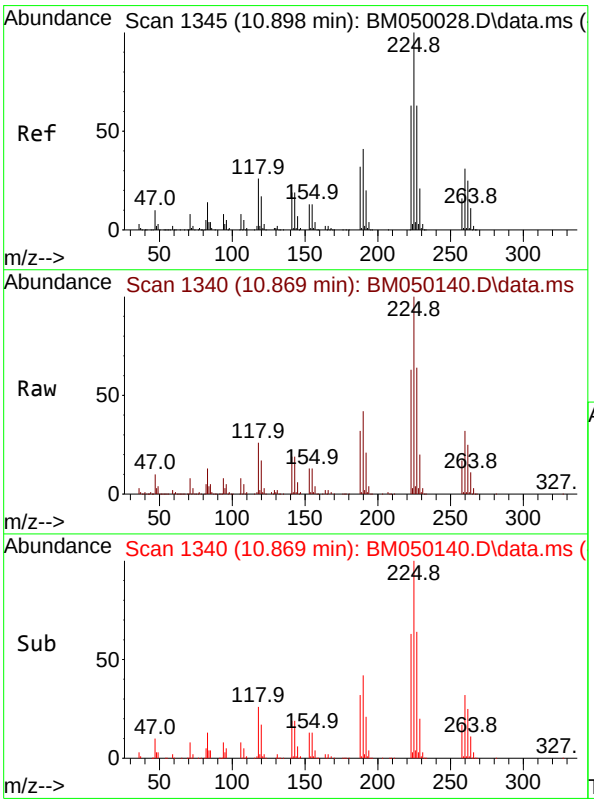
#33
4-Chloroaniline
Concen: 38.483 ng
RT: 10.704 min Scan# 1
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 1093472

Ion	Ratio	Lower	Upper
127	100		
129	32.1	26.3	39.5
65	28.4	22.5	33.7
92	17.8	14.5	21.7

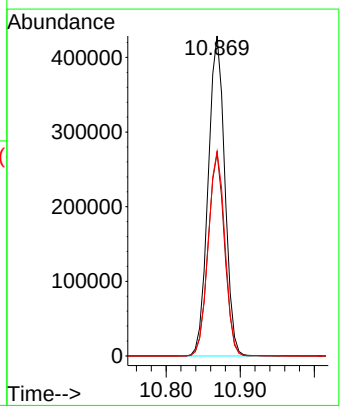


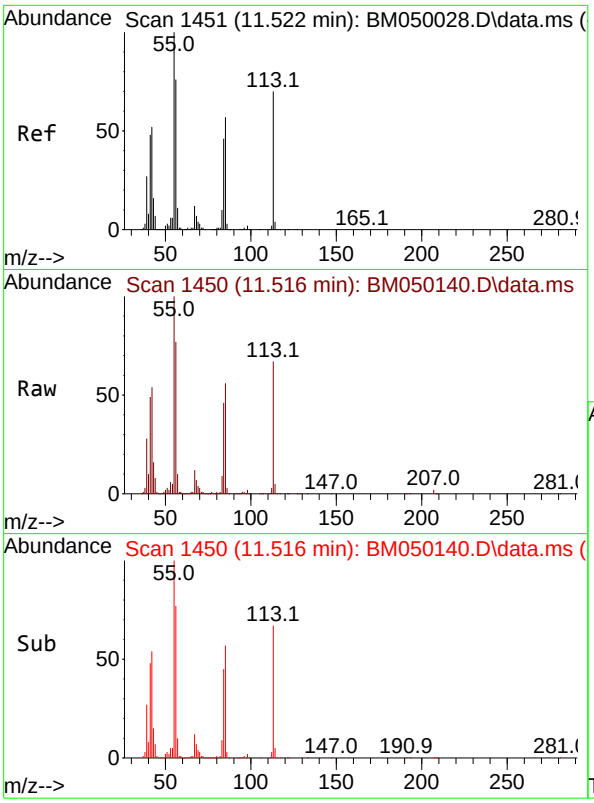


#34
Hexachlorobutadiene
Concen: 37.817 ng
RT: 10.869 min Scan# 1340
Delta R.T. -0.029 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:225 Resp: 666762

Ion	Ratio	Lower	Upper
225	100		
223	63.3	50.2	75.2
227	64.0	50.6	76.0



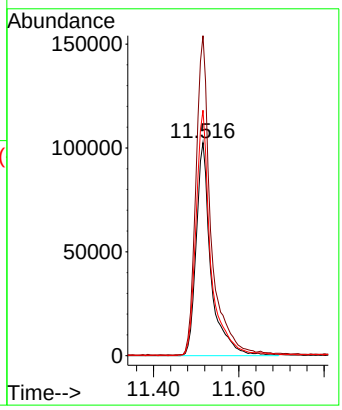


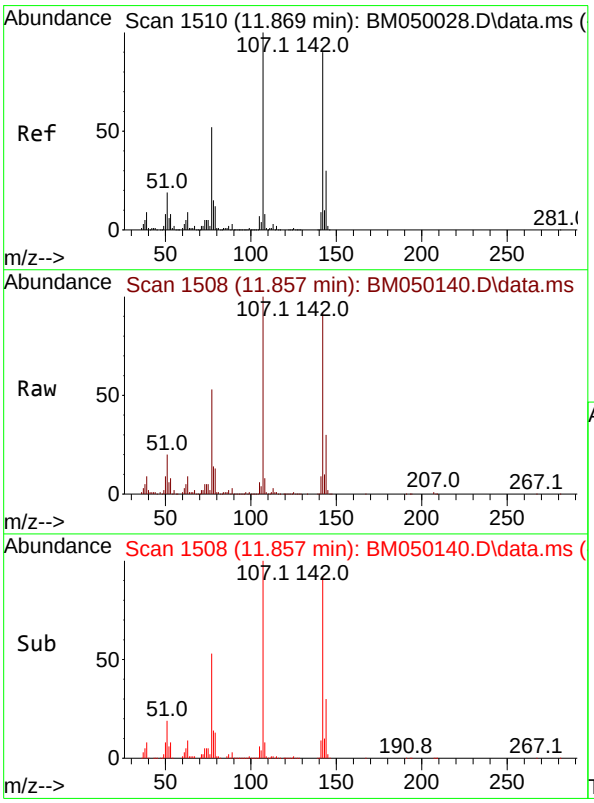
#35
Caprolactam
Concen: 37.121 ng
RT: 11.516 min Scan# 14
Delta R.T. -0.006 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 246749

Ion	Ratio	Lower	Upper
113	100		
55	150.2	122.9	162.9
56	115.2	88.1	128.1

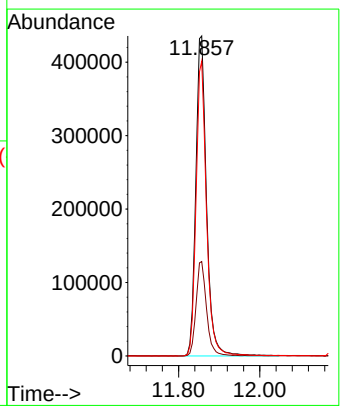


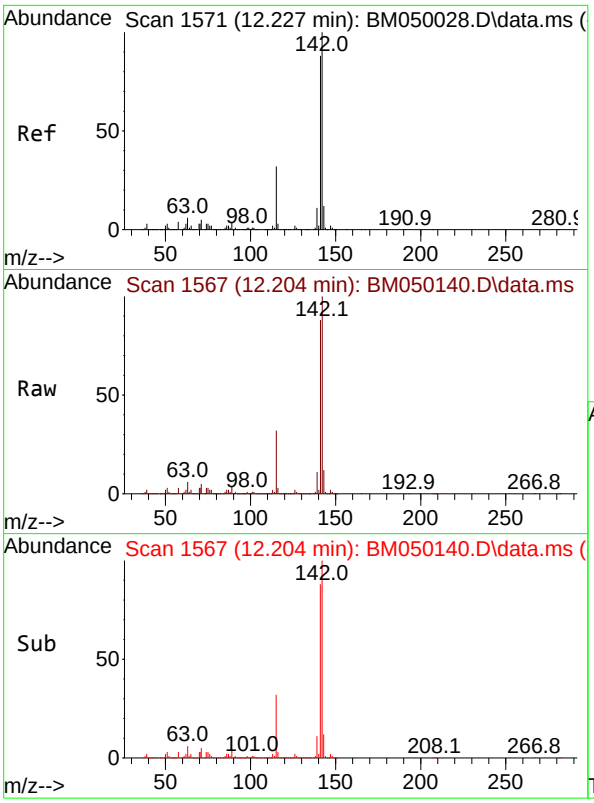


#36
4-Chloro-3-methylphenol
Concen: 38.140 ng
RT: 11.857 min Scan# 1508
Delta R.T. -0.012 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:107 Resp: 803329

Ion	Ratio	Lower	Upper
107	100		
144	29.5	23.8	35.6
142	92.1	71.9	107.9



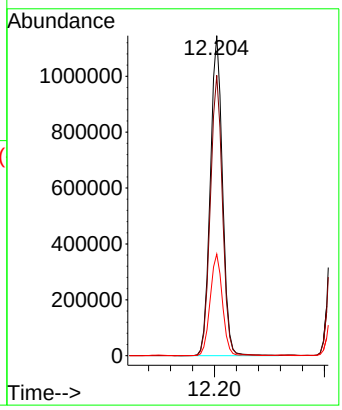


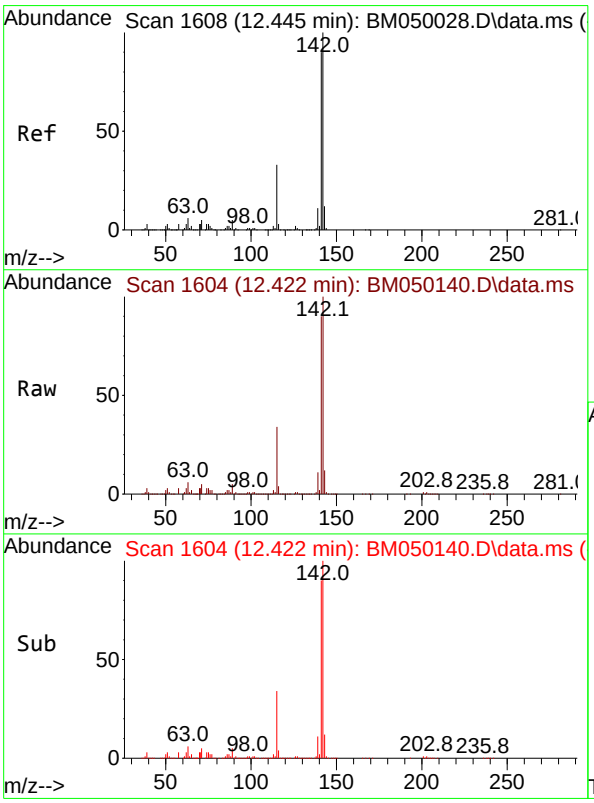
#37
2-Methylnaphthalene
Concen: 37.896 ng
RT: 12.204 min Scan# 1
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 1761314

Ion	Ratio	Lower	Upper
142	100		
141	87.6	70.4	105.6
115	31.8	25.4	38.2

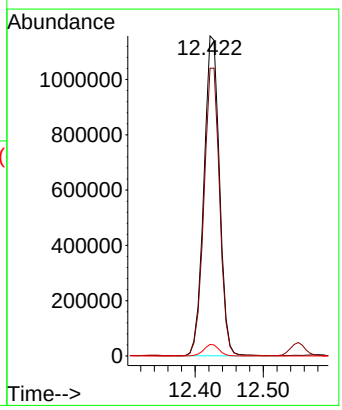


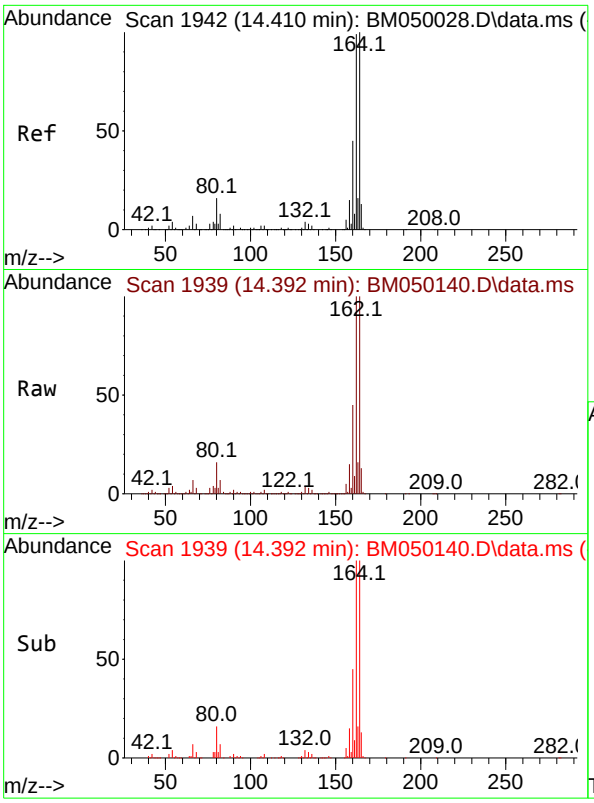


#38
1-Methylnaphthalene
Concen: 37.410 ng
RT: 12.422 min Scan# 1604
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:142 Resp: 1840027

Ion	Ratio	Lower	Upper
142	100		
141	89.9	72.1	108.1
116	3.6	2.7	4.1



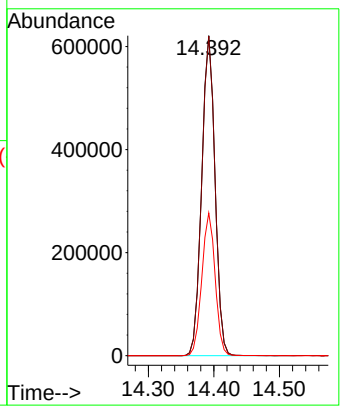


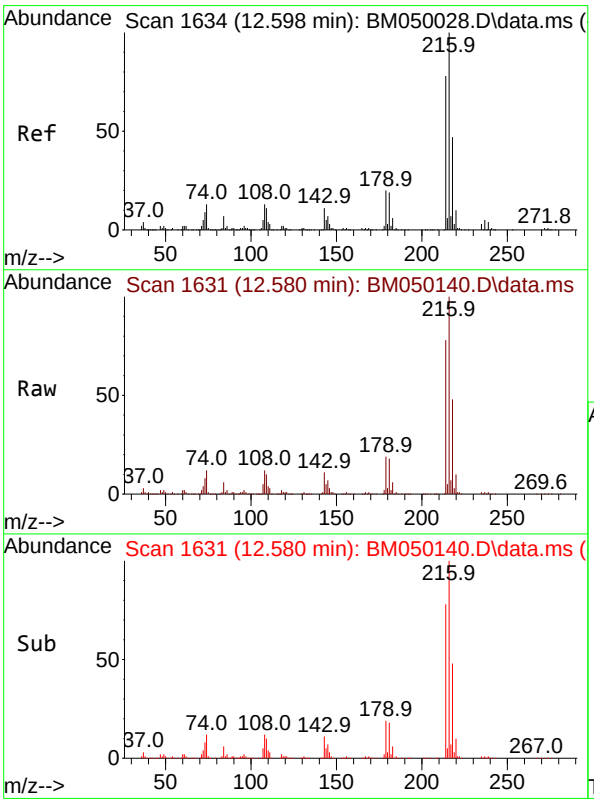
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.392 min Scan# 1
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 879874

Ion	Ratio	Lower	Upper
164	100		
162	99.9	79.4	119.0
160	44.6	36.2	54.4

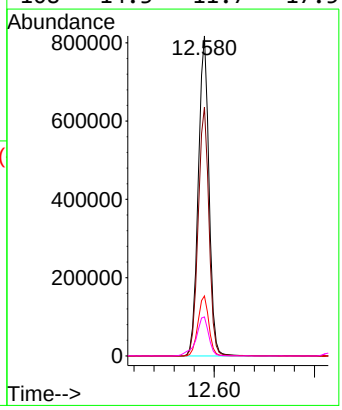


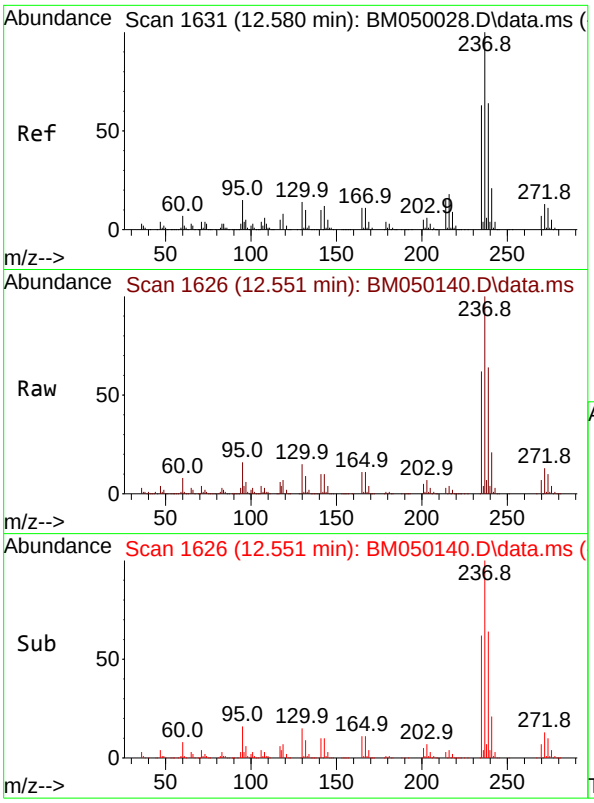


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.649 ng
RT: 12.580 min Scan# 1631
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:216 Resp: 1207652

Ion	Ratio	Lower	Upper
216	100		
214	78.3	62.3	93.5
179	19.2	15.4	23.0
108	14.3	11.7	17.5



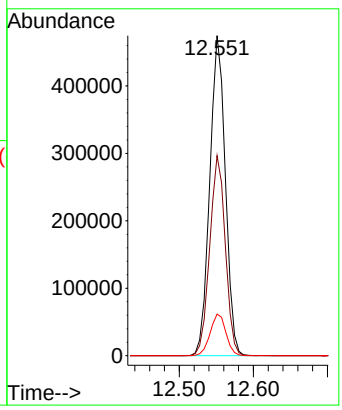


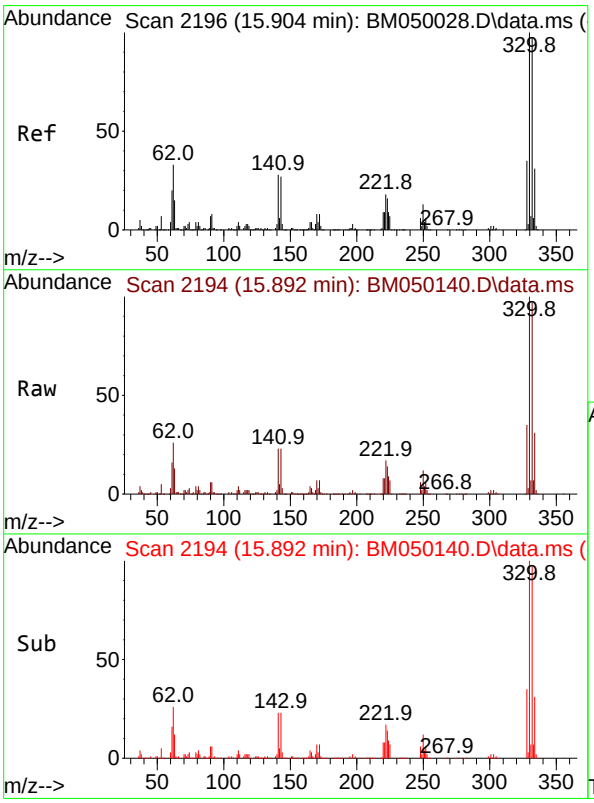
#41
Hexachlorocyclopentadiene
Concen: 37.227 ng
RT: 12.551 min Scan# 1
Delta R.T. -0.029 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 692945

Ion	Ratio	Lower	Upper
237	100		
235	62.5	42.9	82.9
272	13.0	0.0	32.9

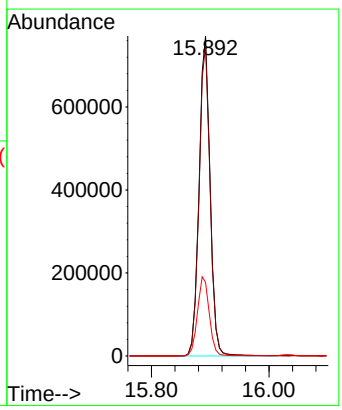


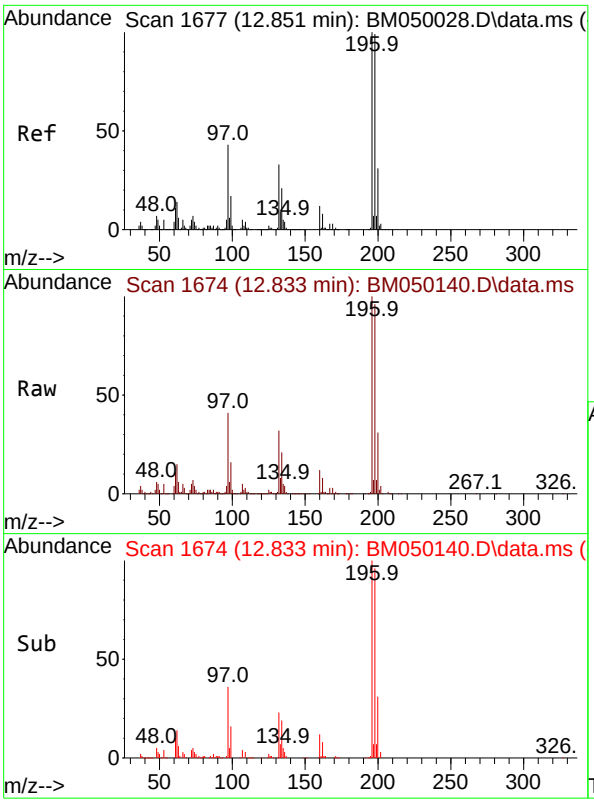


#42
2,4,6-Tribromophenol
Concen: 77.306 ng
RT: 15.892 min Scan# 2194
Delta R.T. -0.012 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:330 Resp: 1005758

Ion	Ratio	Lower	Upper
330	100		
332	97.1	77.3	115.9
141	26.5	22.5	33.7



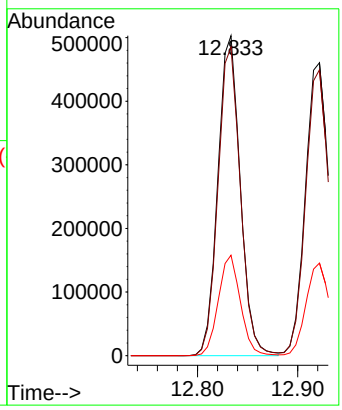


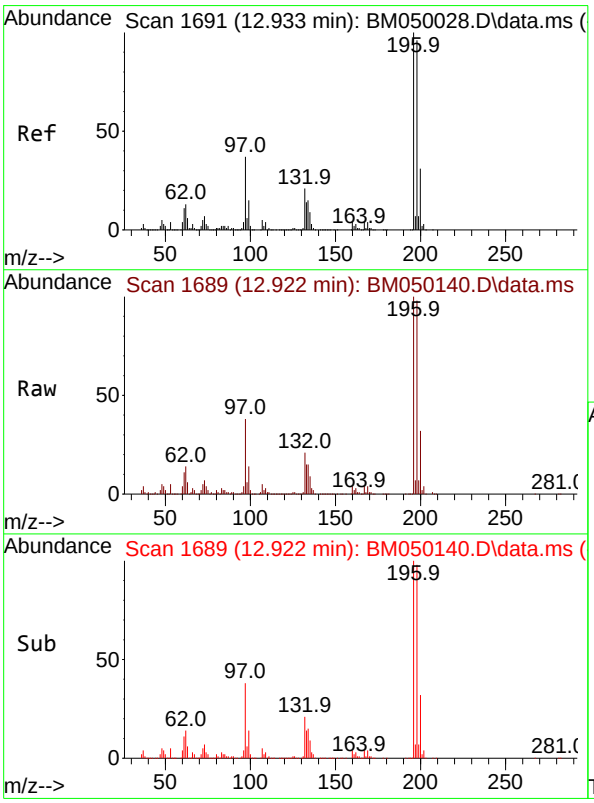
#43
2,4,6-Trichlorophenol
Concen: 40.452 ng
RT: 12.833 min Scan# 1
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 781494

Ion	Ratio	Lower	Upper
196	100		
198	96.4	79.0	118.6
200	31.4	25.1	37.7

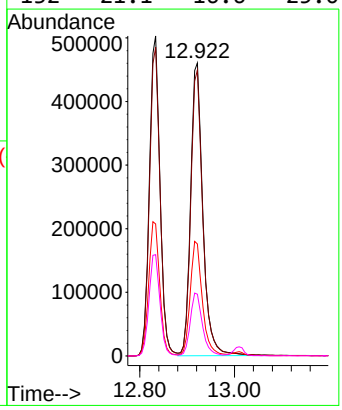


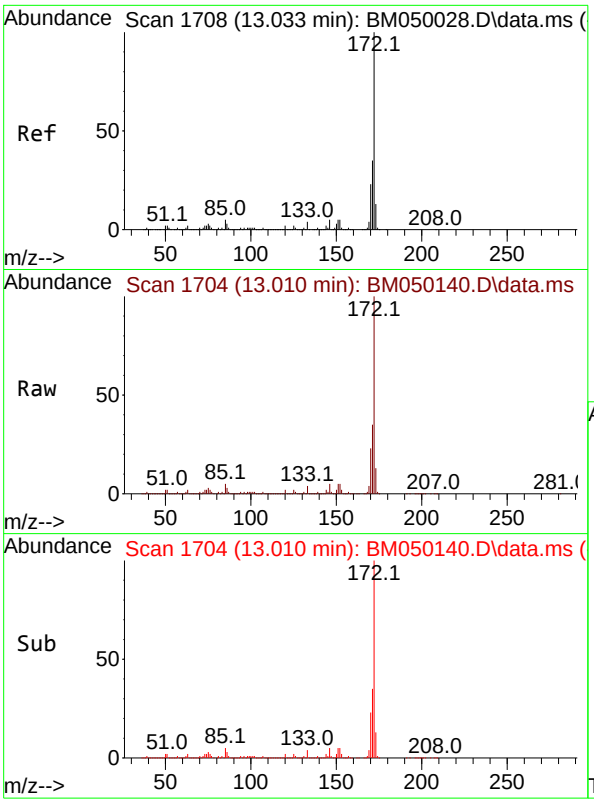


#44
2,4,5-Trichlorophenol
Concen: 39.727 ng
RT: 12.922 min Scan# 1689
Delta R.T. -0.012 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:196 Resp: 827607

Ion	Ratio	Lower	Upper
196	100		
198	97.6	76.7	115.1
97	38.2	30.1	45.1
132	21.1	16.6	25.0



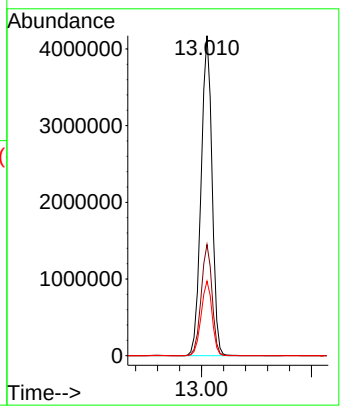


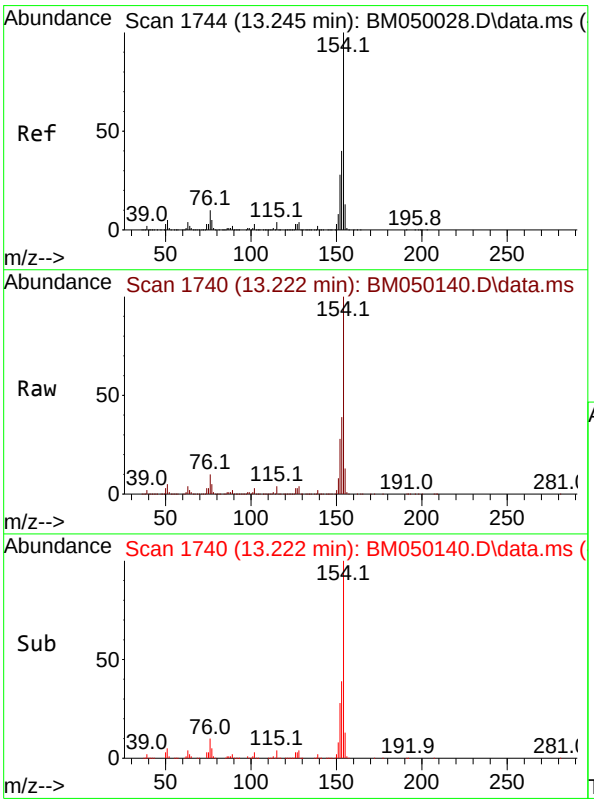
#45
2-Fluorobiphenyl
Concen: 77.598 ng
RT: 13.010 min Scan# 1
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 5771543

Ion	Ratio	Lower	Upper
172	100		
171	34.8	27.8	41.6
170	23.3	18.6	28.0

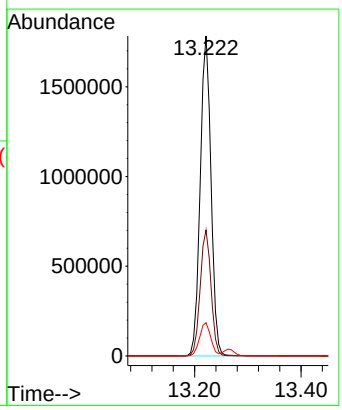


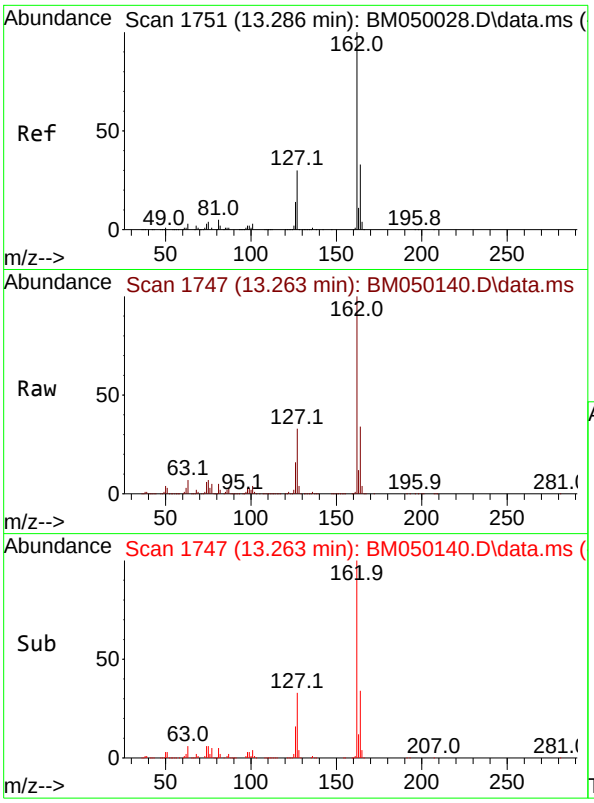


#46
1,1'-Biphenyl
Concen: 38.256 ng
RT: 13.222 min Scan# 1740
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:154 Resp: 2502138

Ion	Ratio	Lower	Upper
154	100		
153	39.3	20.0	60.0
76	10.4	0.0	30.3



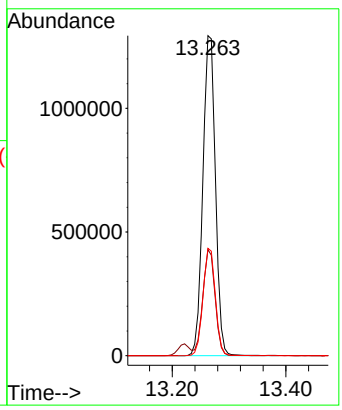


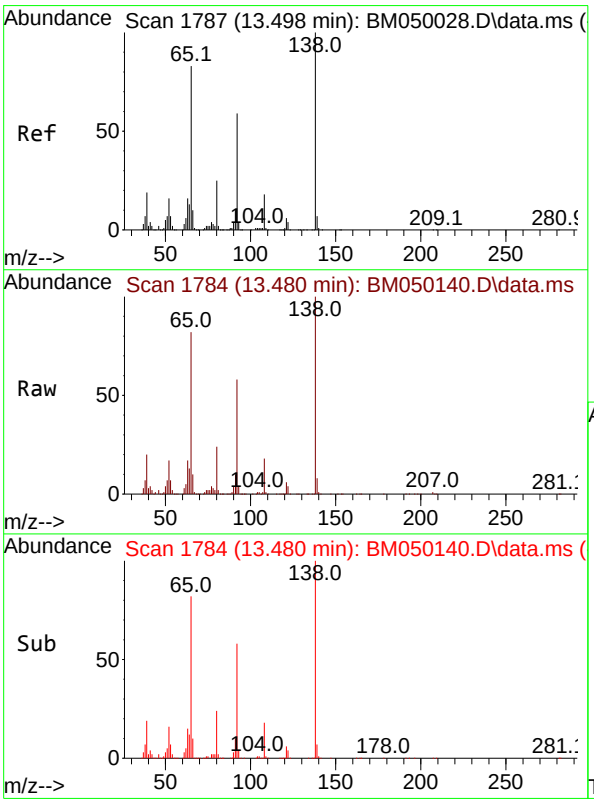
#47
2-Chloronaphthalene
Concen: 38.200 ng
RT: 13.263 min Scan# 1
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 1978827

Ion	Ratio	Lower	Upper
162	100		
127	33.2	25.9	38.9
164	33.5	26.6	40.0

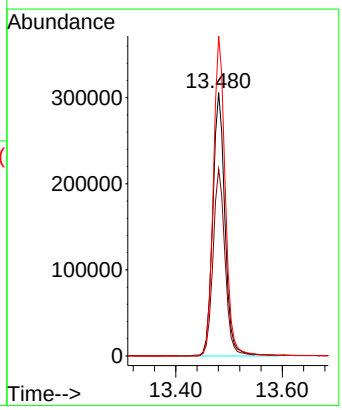


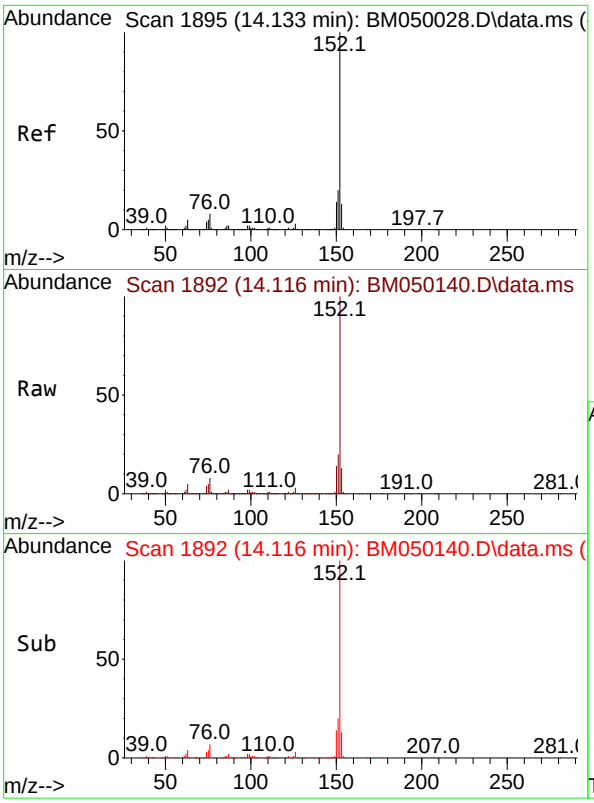


#48
2-Nitroaniline
Concen: 40.071 ng
RT: 13.480 min Scan# 1784
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion: 65 Resp: 487178

Ion	Ratio	Lower	Upper
65	100		
92	71.0	57.1	85.7
138	121.5	97.0	145.4





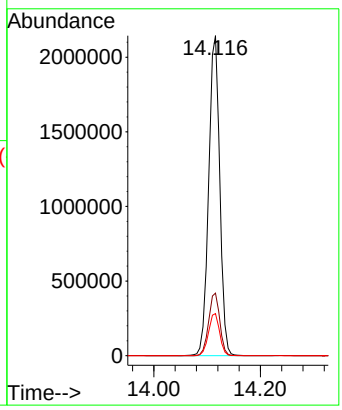
#49
Acenaphthylene
Concen: 37.967 ng
RT: 14.116 min Scan# 1

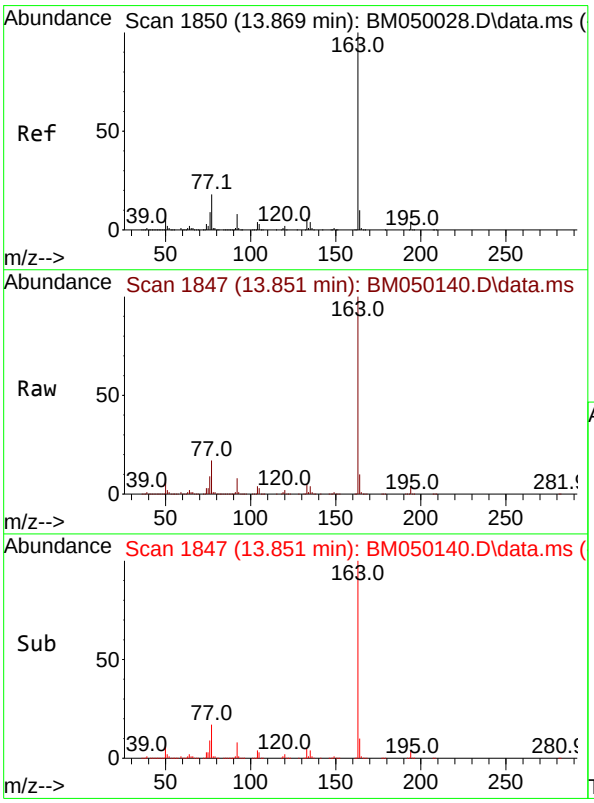
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:152 Resp: 3100974

Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.8	23.8
153	13.2	10.6	15.8

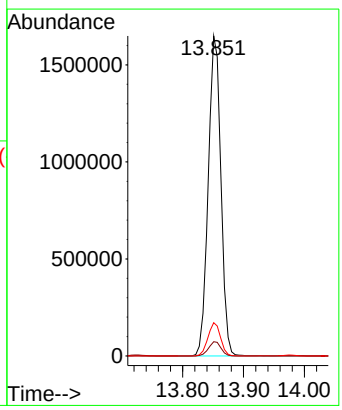


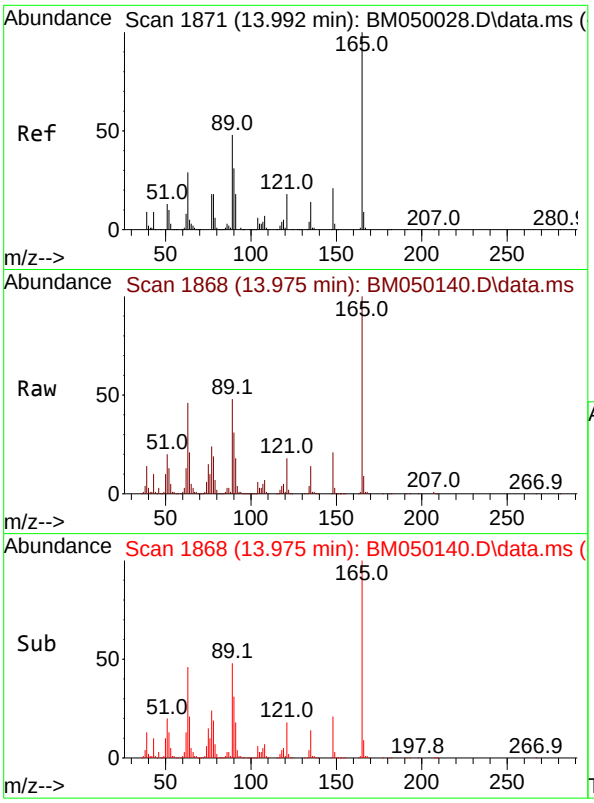


#50
Dimethylphthalate
Concen: 37.016 ng
RT: 13.851 min Scan# 1847
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:163 Resp: 2380206

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.2
164	10.4	8.2	12.2



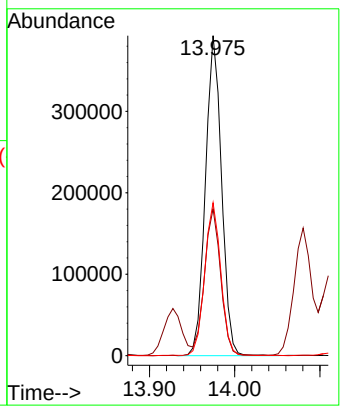


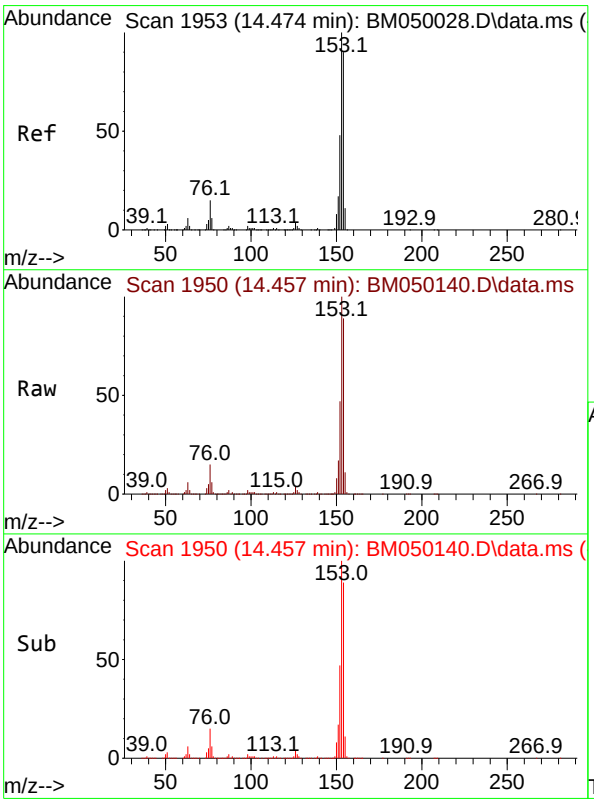
#51
2,6-Dinitrotoluene
Concen: 38.760 ng
RT: 13.975 min Scan# 1
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 516023

Ion	Ratio	Lower	Upper
165	100		
63	45.9	35.1	52.7
89	47.8	38.4	57.6

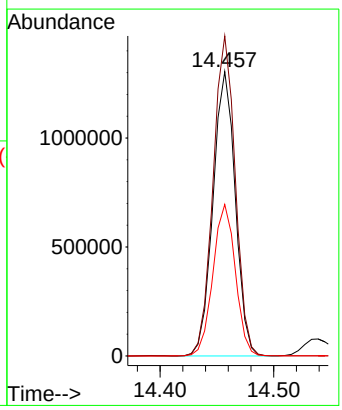


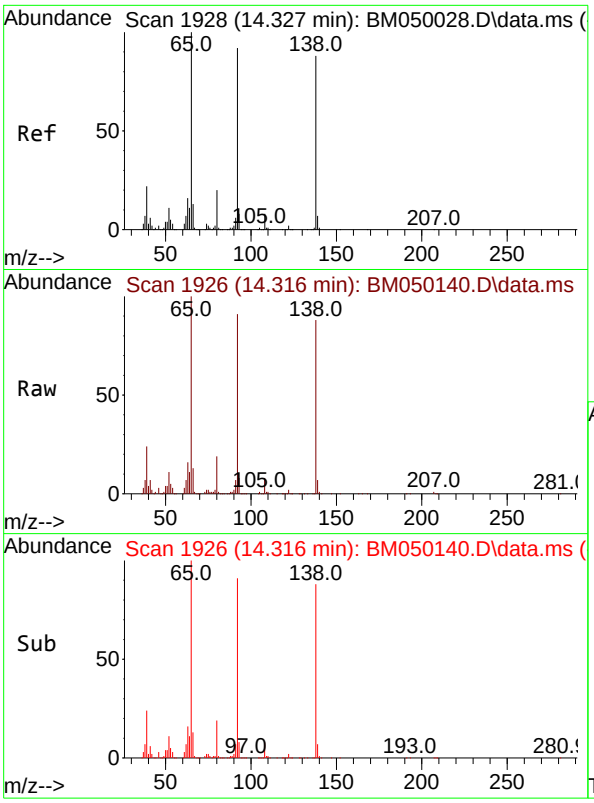


#52
Acenaphthene
Concen: 37.658 ng
RT: 14.457 min Scan# 1950
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:154 Resp: 1780304

Ion	Ratio	Lower	Upper
154	100		
153	112.6	89.0	133.4
152	53.3	43.0	64.6



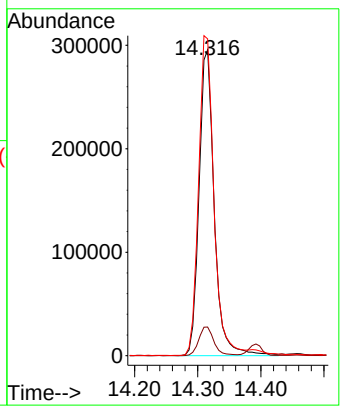


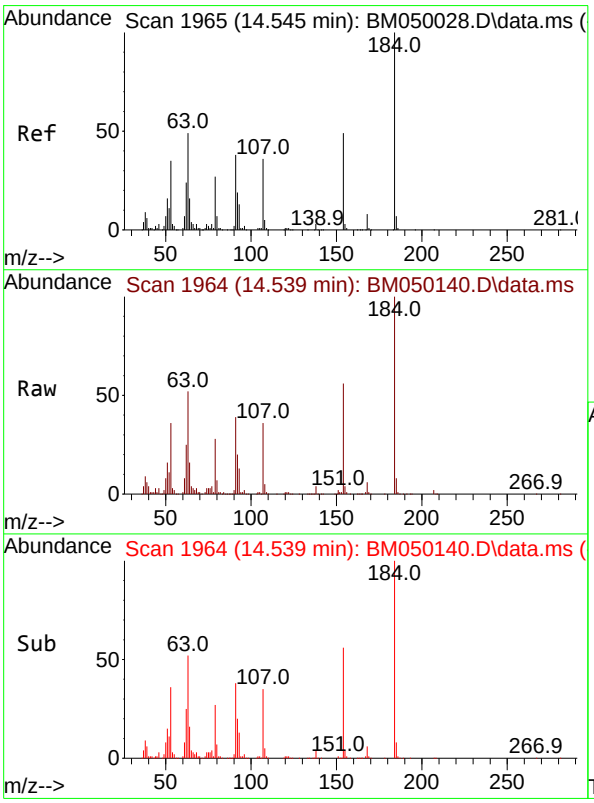
#53
3-Nitroaniline
Concen: 38.978 ng
RT: 14.316 min Scan# 1
Delta R.T. -0.012 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 495431

Ion	Ratio	Lower	Upper
138	100		
108	9.4	7.4	11.2
92	103.5	84.0	126.0

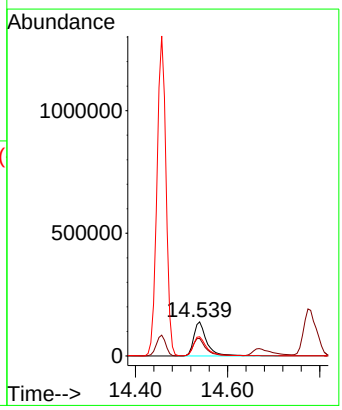


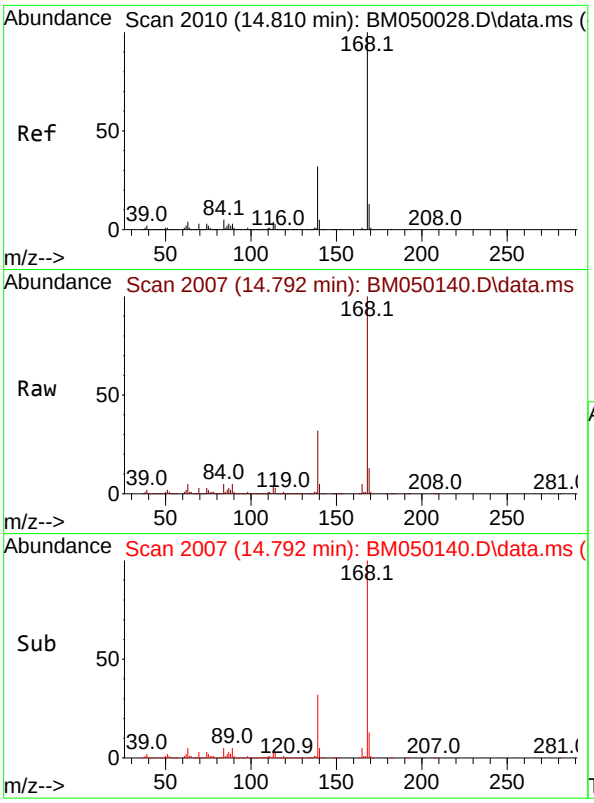


#54
2,4-Dinitrophenol
Concen: 35.437 ng
RT: 14.539 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:184 Resp: 272567

Ion	Ratio	Lower	Upper
184	100		
63	51.8	39.8	59.6
154	56.2	46.1	69.1



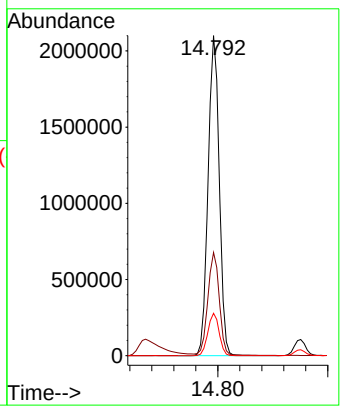


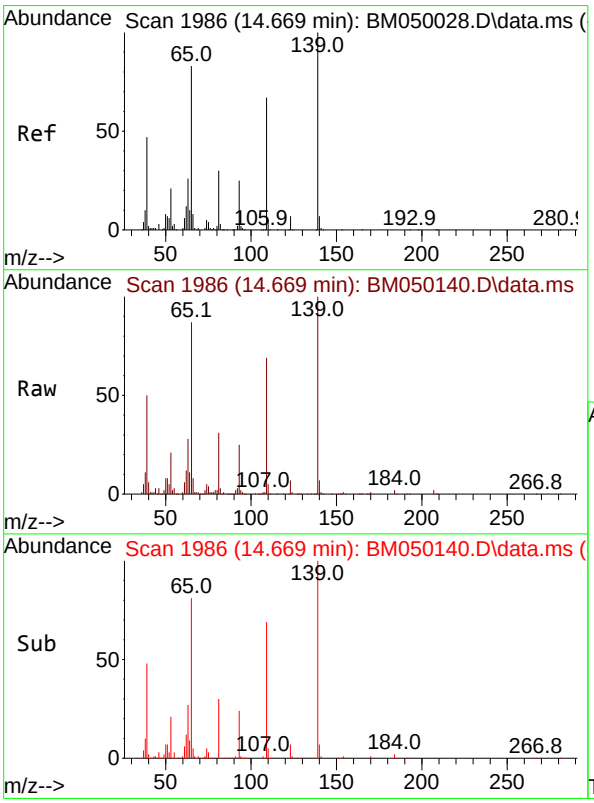
#55
Dibenzofuran
Concen: 37.591 ng
RT: 14.792 min Scan# 2(
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 2956841

Ion	Ratio	Lower	Upper
168	100		
139	32.3	26.1	39.1
169	13.3	10.8	16.2

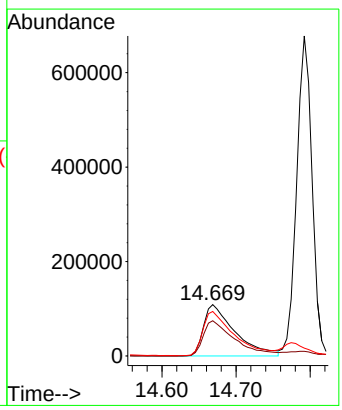


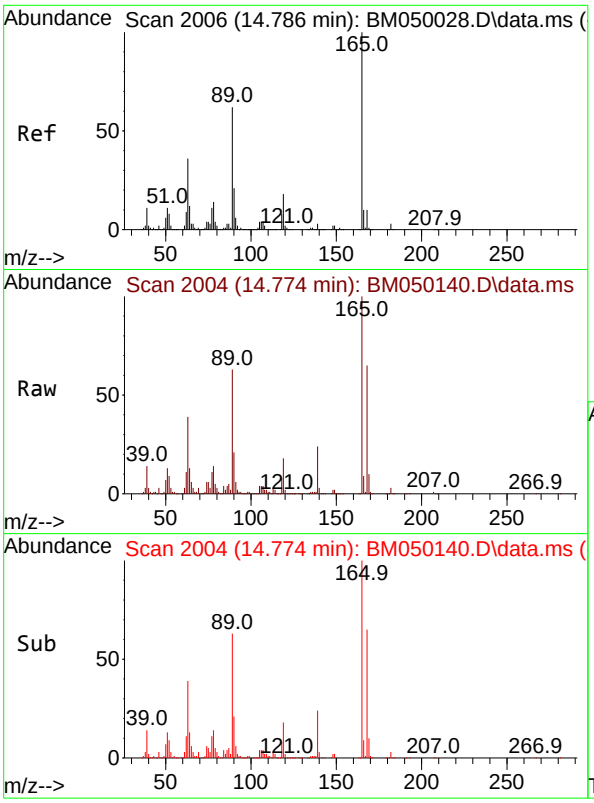


#56
4-Nitrophenol
Concen: 33.657 ng
RT: 14.669 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:139 Resp: 319245

Ion	Ratio	Lower	Upper
139	100		
109	68.6	47.0	87.0
65	86.7	64.3	104.3



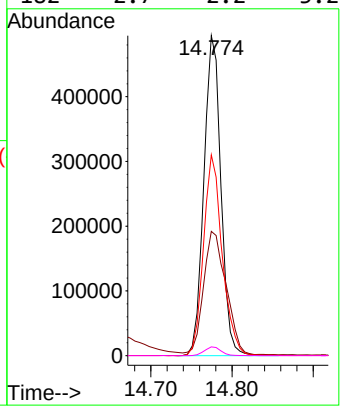


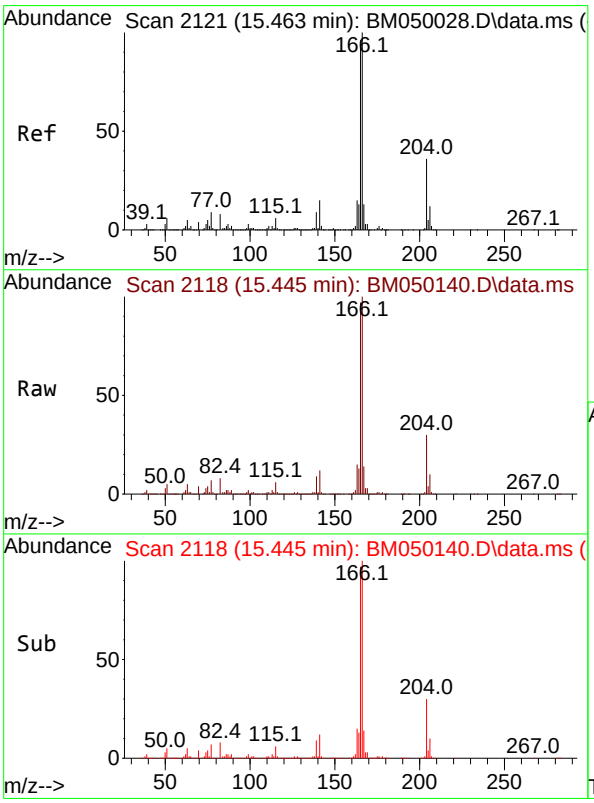
#57
2,4-Dinitrotoluene
Concen: 39.126 ng
RT: 14.774 min Scan# 2
Delta R.T. -0.012 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 719782

Ion	Ratio	Lower	Upper
165	100		
63	38.8	29.0	43.6
89	62.7	49.4	74.2
182	2.7	2.2	3.2

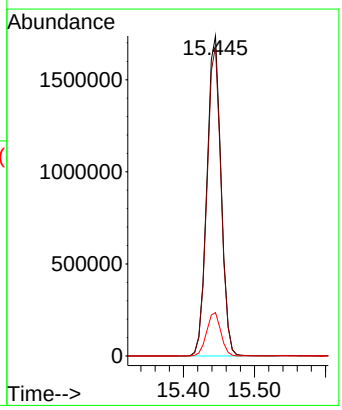


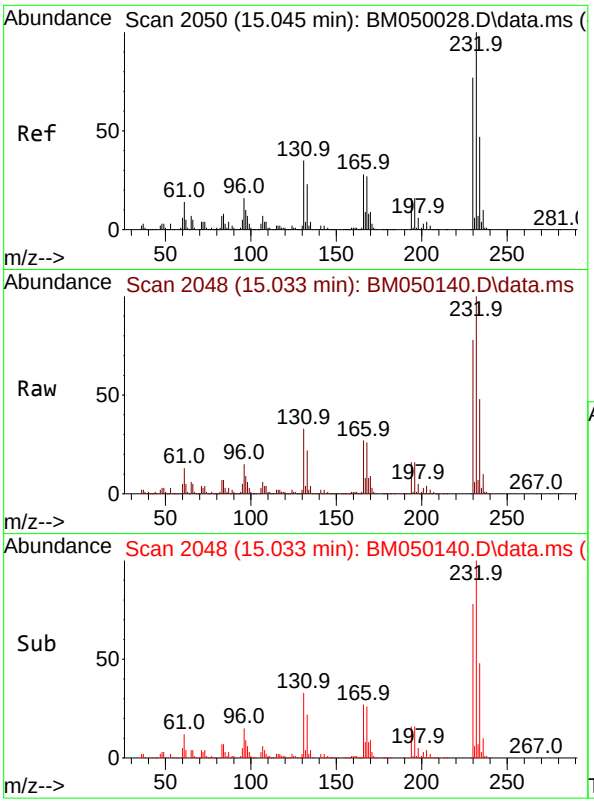


#58
Fluorene
Concen: 37.305 ng
RT: 15.445 min Scan# 2118
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:166 Resp: 2401802

Ion	Ratio	Lower	Upper
166	100		
165	96.7	76.6	115.0
167	13.5	10.6	16.0



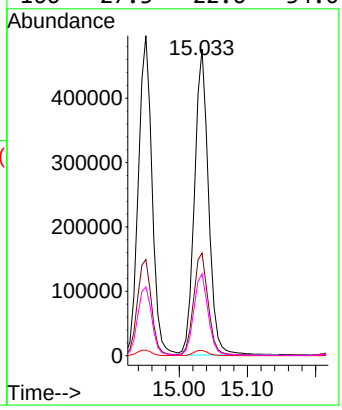


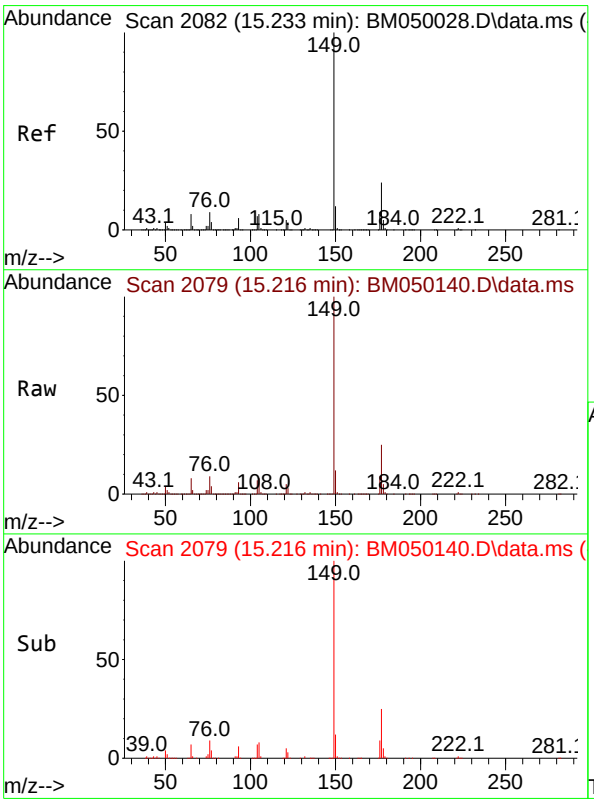
#59
2,3,4,6-Tetrachlorophenol
Concen: 37.581 ng
RT: 15.033 min Scan# 2(
Delta R.T. -0.012 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 677686

Ion	Ratio	Lower	Upper
232	100		
131	35.4	28.2	42.4
130	1.9	1.5	2.3
166	27.3	22.6	34.0

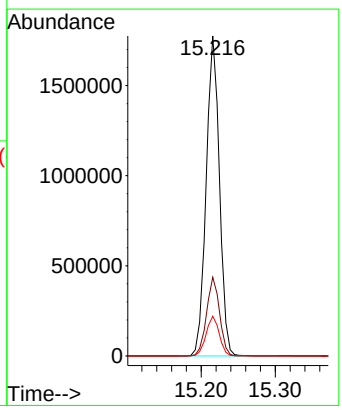


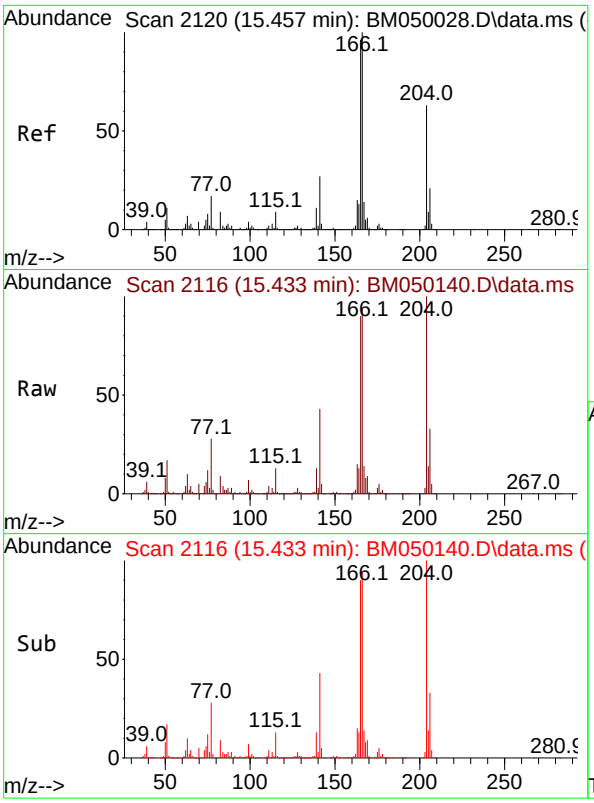


#60
Diethylphthalate
Concen: 36.397 ng
RT: 15.216 min Scan# 2079
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:149 Resp: 2205320

Ion	Ratio	Lower	Upper
149	100		
177	24.6	19.1	28.7
150	12.4	9.6	14.4



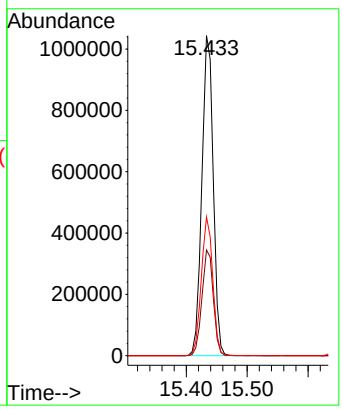


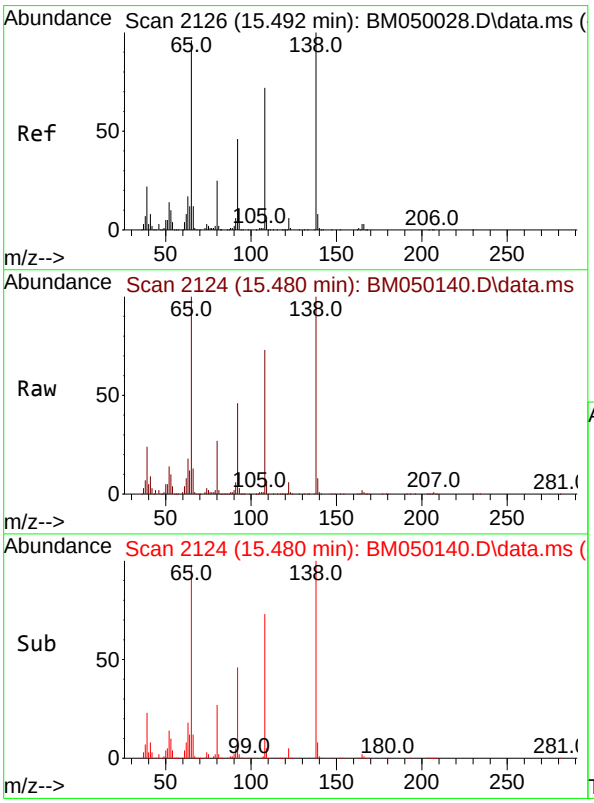
#61
4-Chlorophenyl-phenylether
Concen: 38.219 ng
RT: 15.433 min Scan# 21
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 1351541

Ion	Ratio	Lower	Upper
204	100		
206	33.0	26.3	39.5
141	43.3	34.0	51.0

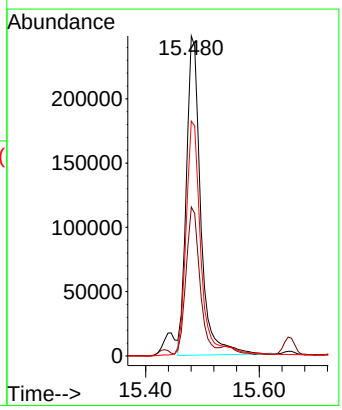


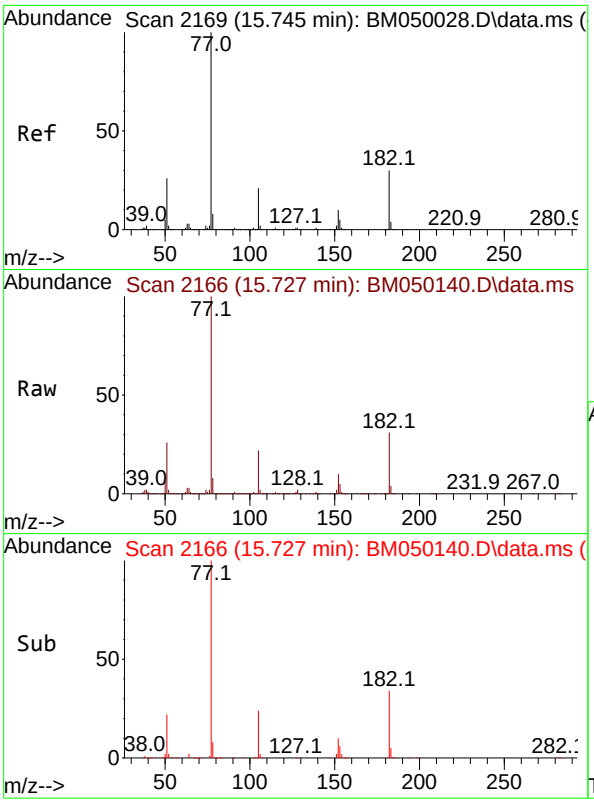


#62
4-Nitroaniline
Concen: 35.280 ng
RT: 15.480 min Scan# 2124
Delta R.T. -0.012 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:138 Resp: 432649

Ion	Ratio	Lower	Upper
138	100		
92	46.5	25.9	65.9
108	73.4	52.4	92.4



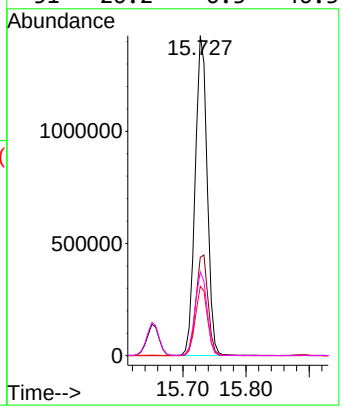


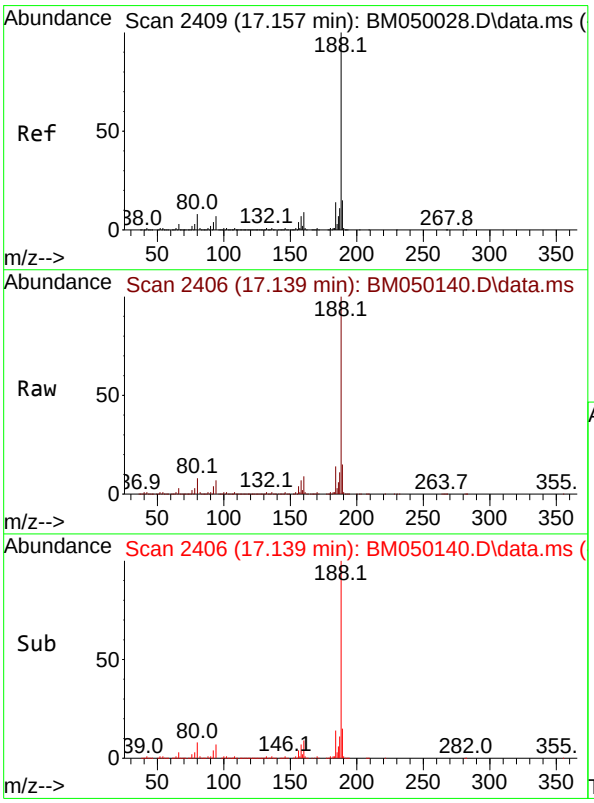
#63
Azobenzene
Concen: 37.081 ng
RT: 15.727 min Scan# 21
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1882944

Ion	Ratio	Lower	Upper
77	100		
182	30.7	10.5	50.5
105	21.6	1.1	41.1
51	26.2	6.3	46.3

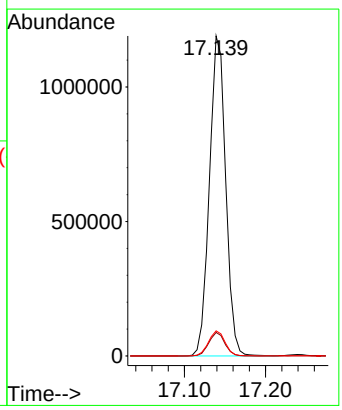


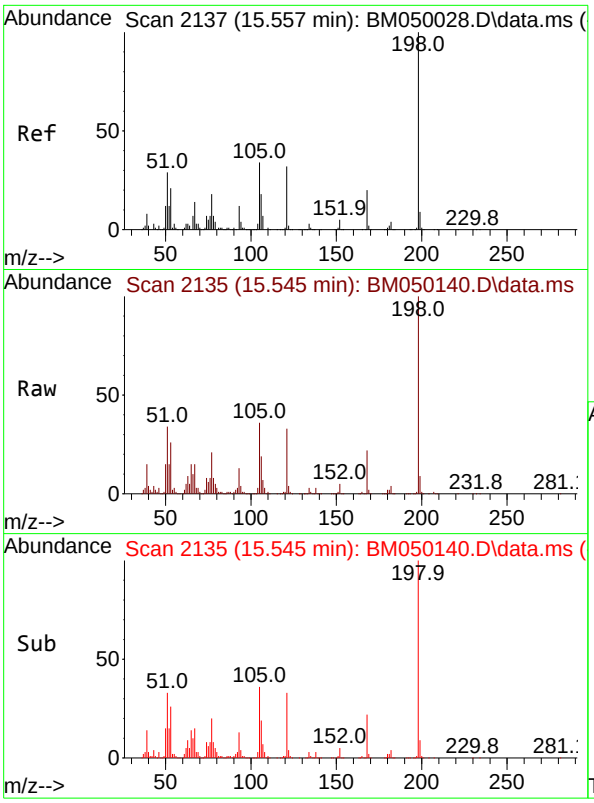


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.139 min Scan# 2406
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:188 Resp: 1654930

Ion	Ratio	Lower	Upper
188	100		
94	7.3	5.7	8.5
80	7.9	6.2	9.4



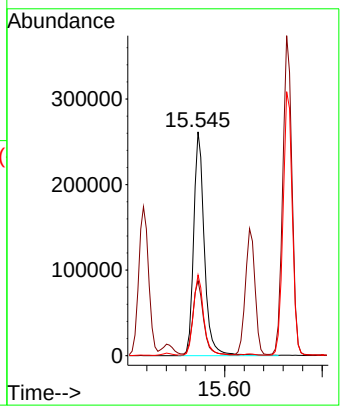


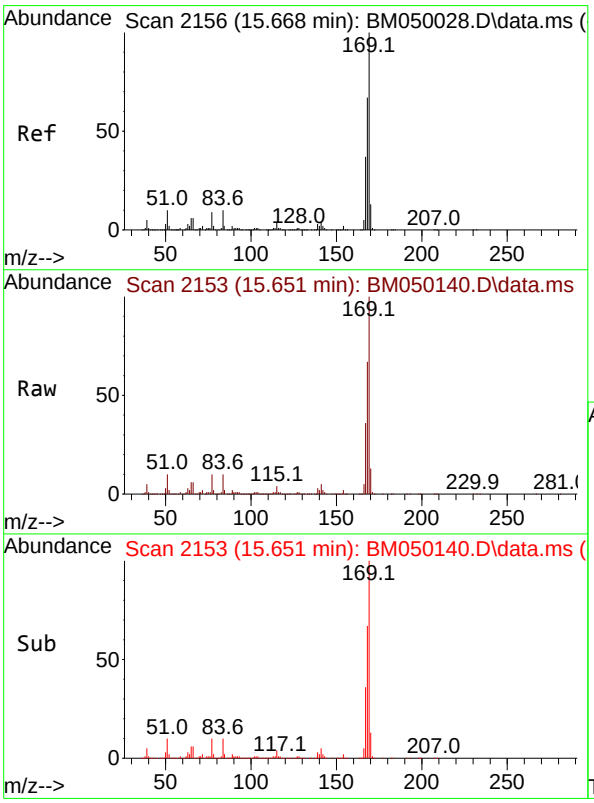
#65
4,6-Dinitro-2-methylphenol
Concen: 38.684 ng
RT: 15.545 min Scan# 21
Delta R.T. -0.012 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 400737

Ion	Ratio	Lower	Upper
198	100		
51	33.6	10.4	50.4
105	36.0	14.6	54.6

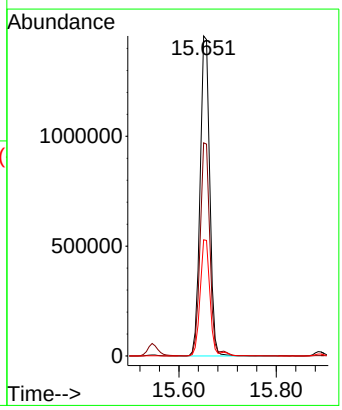


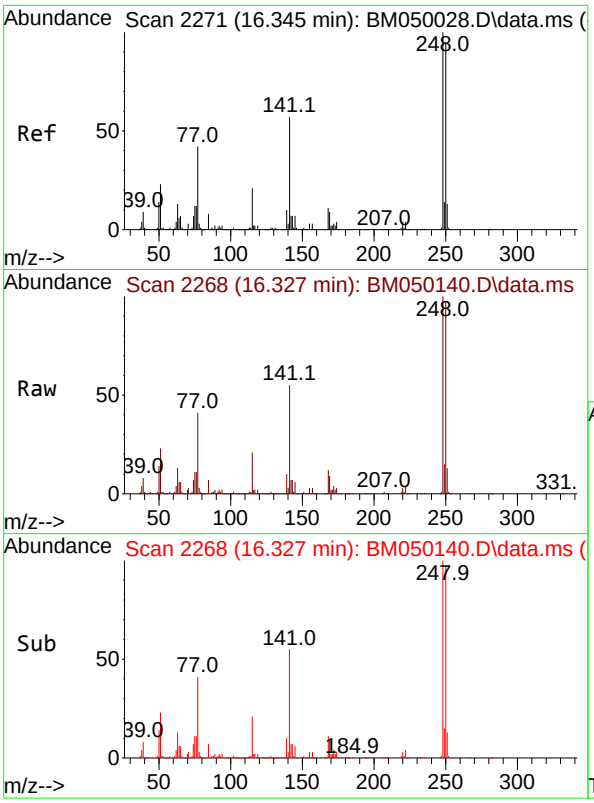


#66
n-Nitrosodiphenylamine
Concen: 39.272 ng
RT: 15.651 min Scan# 2153
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:169 Resp: 1995726

Ion	Ratio	Lower	Upper
169	100		
168	66.6	53.4	80.2
167	36.3	29.4	44.0



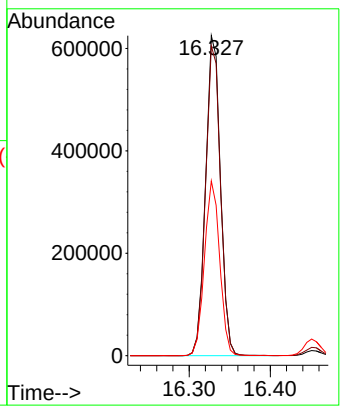


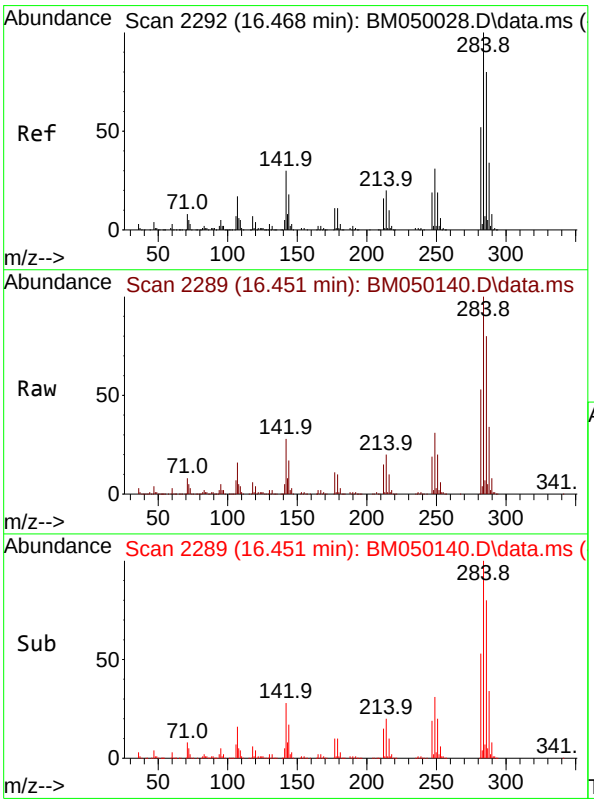
#67
4-Bromophenyl-phenylether
Concen: 39.646 ng
RT: 16.327 min Scan# 2
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 793425

Ion	Ratio	Lower	Upper
248	100		
250	96.8	76.2	114.2
141	54.6	45.9	68.9

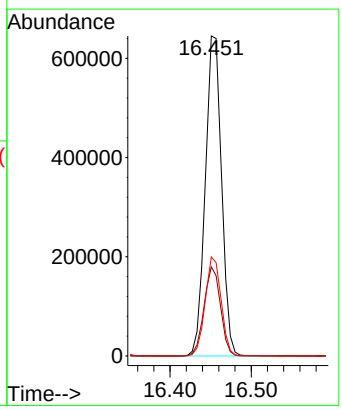


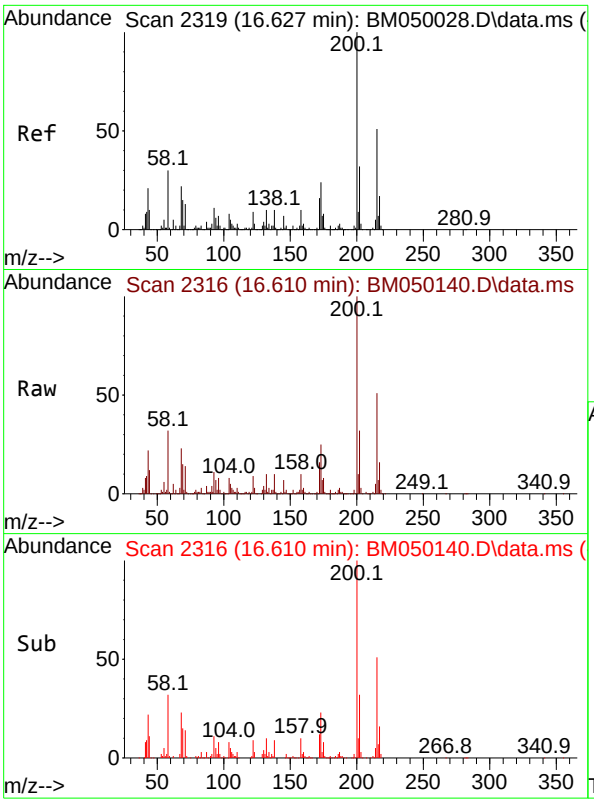


#68
Hexachlorobenzene
Concen: 38.846 ng
RT: 16.451 min Scan# 2289
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:284 Resp: 896115

Ion	Ratio	Lower	Upper
284	100		
142	27.9	23.9	35.9
249	31.0	24.5	36.7



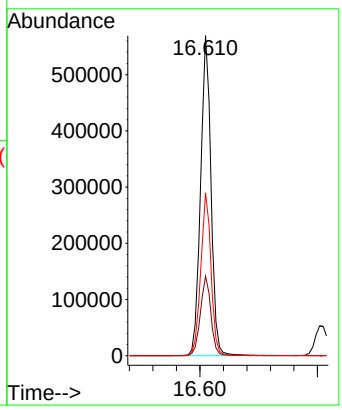


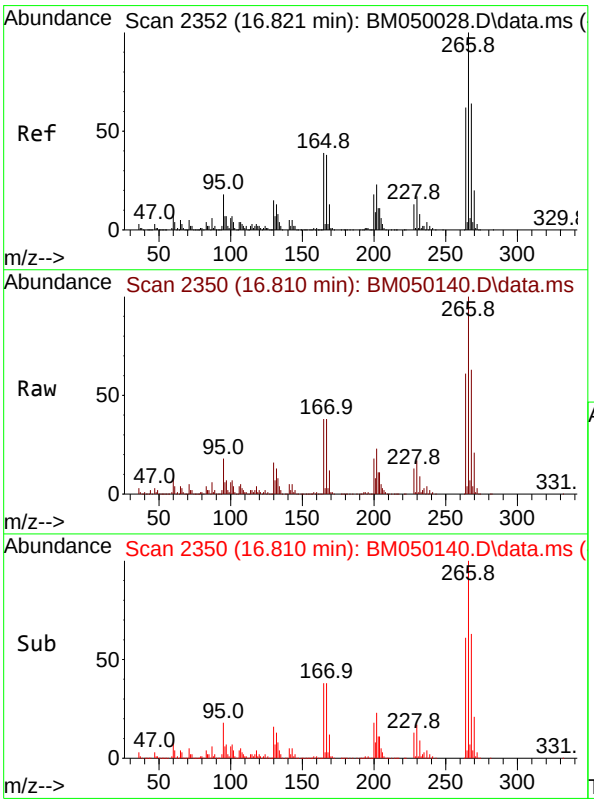
#69
Atrazine
Concen: 38.293 ng
RT: 16.610 min Scan# 2
Delta R.T. -0.017 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 701944

Ion	Ratio	Lower	Upper
200	100		
173	24.8	4.3	44.3
215	50.9	30.6	70.6

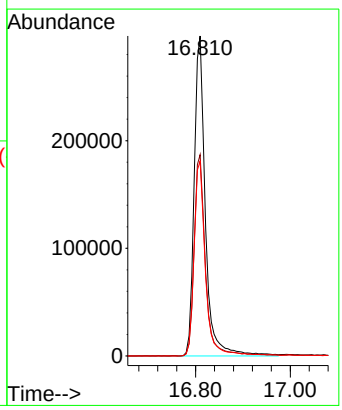


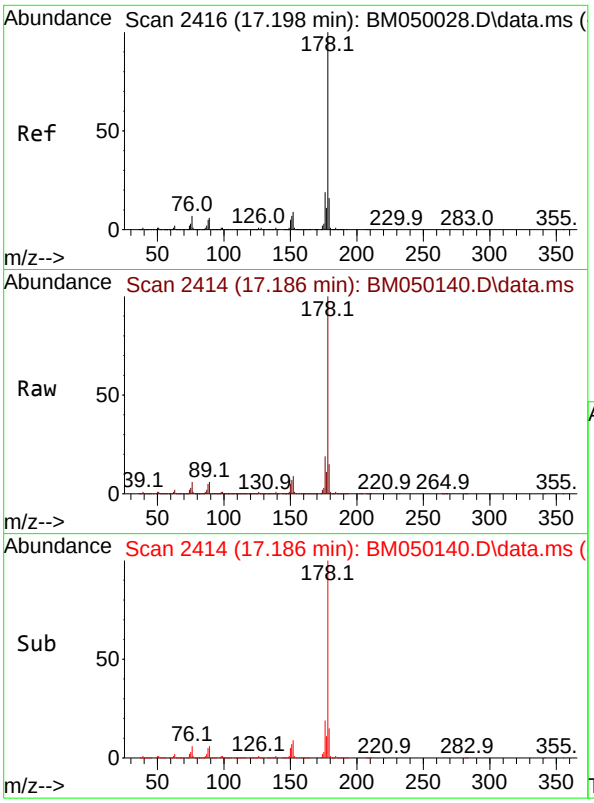


#70
Pentachlorophenol
Concen: 37.733 ng
RT: 16.810 min Scan# 2350
Delta R.T. -0.011 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:266 Resp: 489963

Ion	Ratio	Lower	Upper
266	100		
268	62.9	51.2	76.8
264	60.9	49.6	74.4



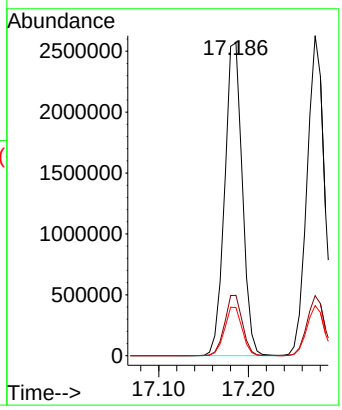


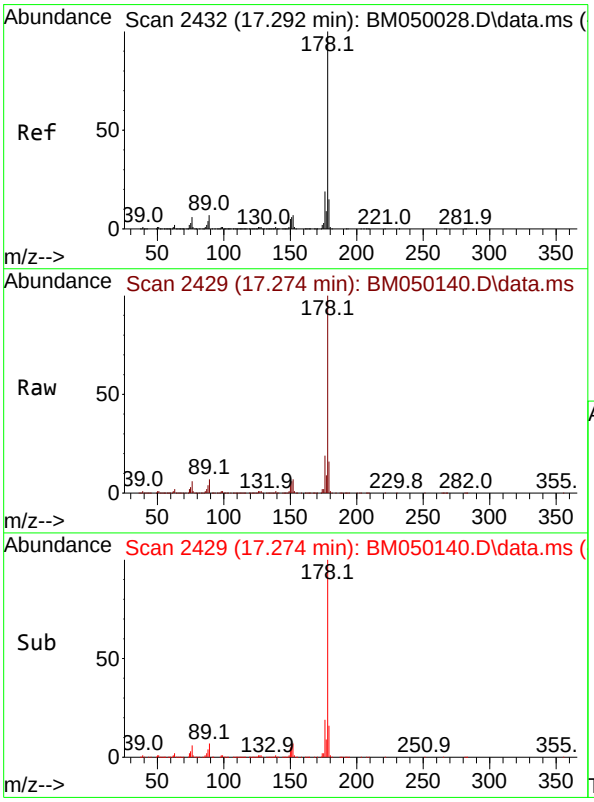
#71
Phenanthrene
Concen: 37.567 ng
RT: 17.186 min Scan# 24
Delta R.T. -0.012 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 3506508

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.3	22.9
179	15.4	12.4	18.6

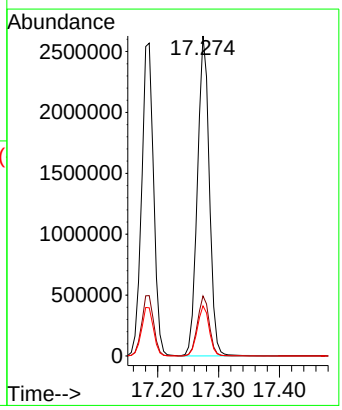


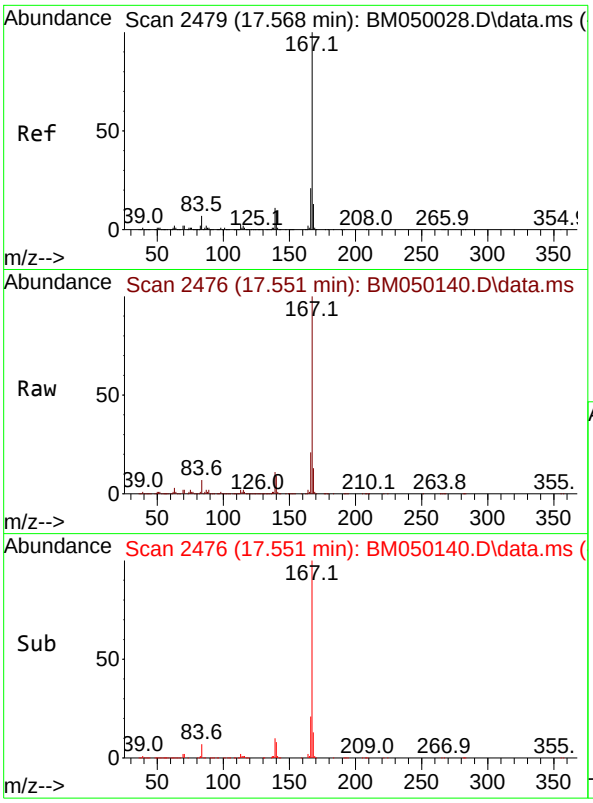


#72
Anthracene
Concen: 37.761 ng
RT: 17.274 min Scan# 2429
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:178 Resp: 3566867

Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.0	22.4
179	15.7	12.2	18.4



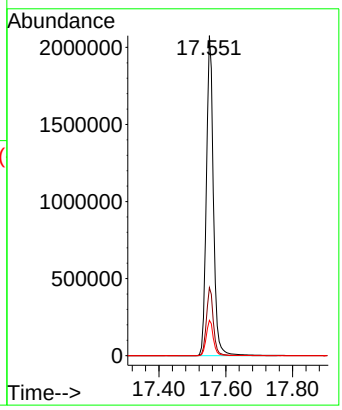


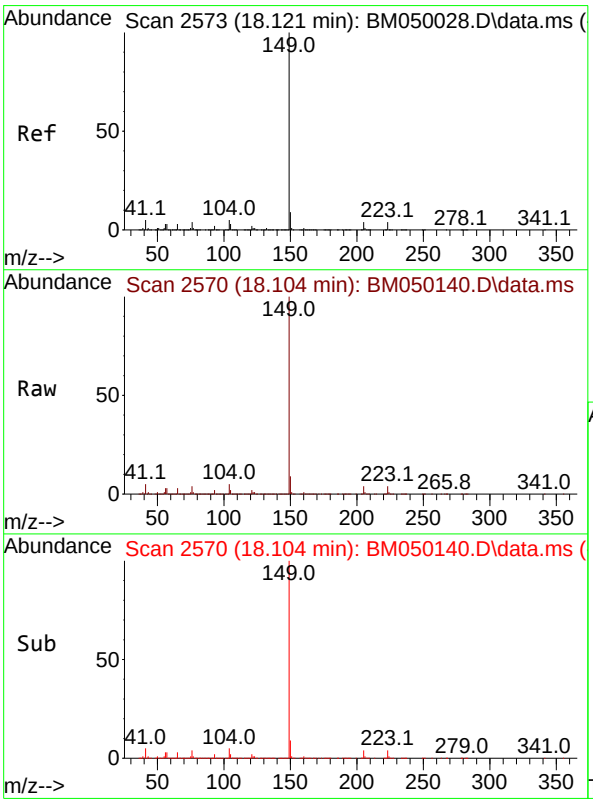
#73
Carbazole
Concen: 37.093 ng
RT: 17.551 min Scan# 24
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 3040432

Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.2	25.8
139	11.1	9.0	13.6

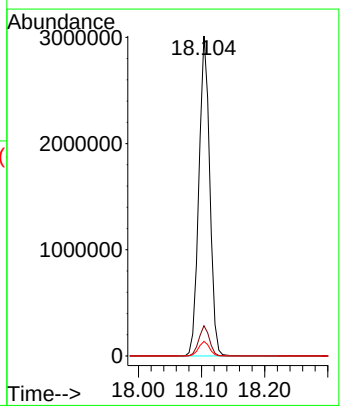


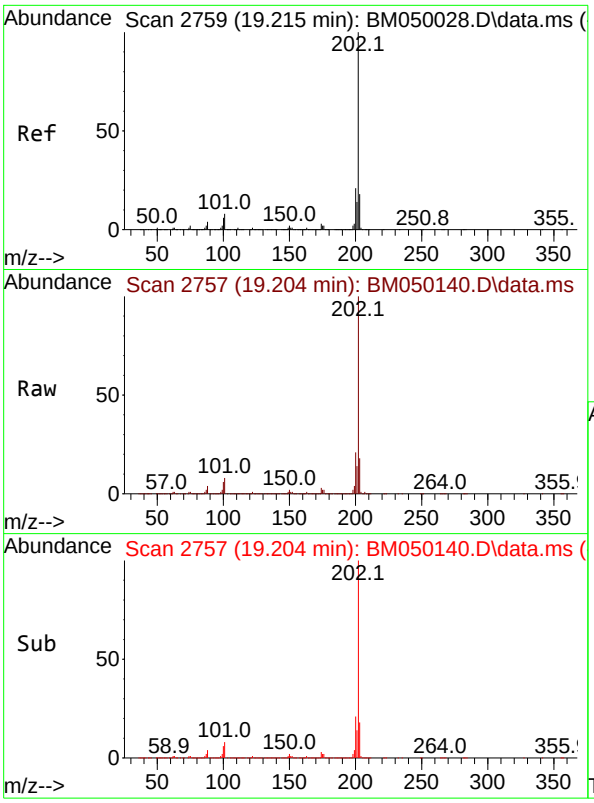


#74
Di-n-butylphthalate
Concen: 36.672 ng
RT: 18.104 min Scan# 2570
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:149 Resp: 3579619

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.3	10.9
104	4.6	3.8	5.6



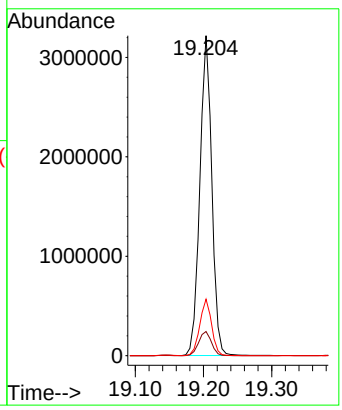


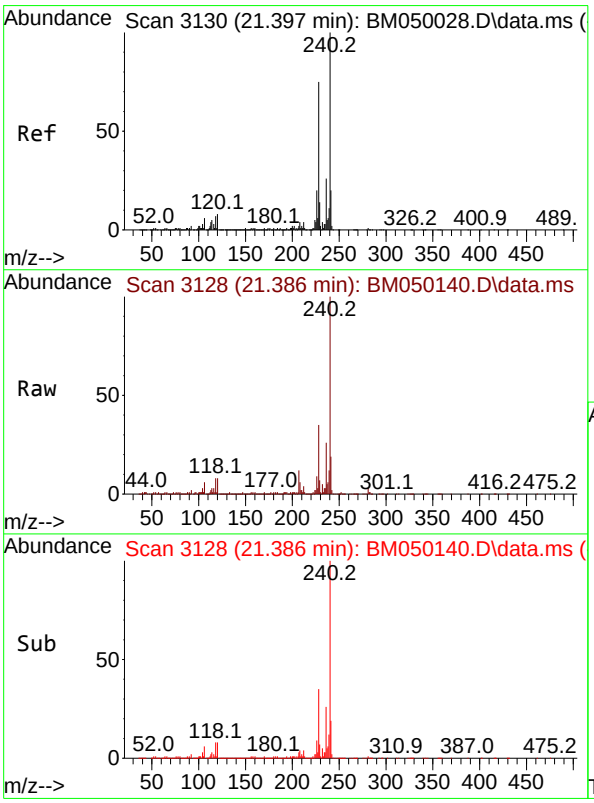
#75
Fluoranthene
Concen: 35.801 ng
RT: 19.204 min Scan# 2
Delta R.T. -0.012 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 3923349

Ion	Ratio	Lower	Upper
202	100		
101	7.6	0.0	28.0
203	17.7	0.0	37.7

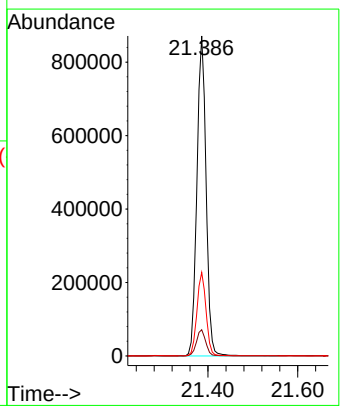


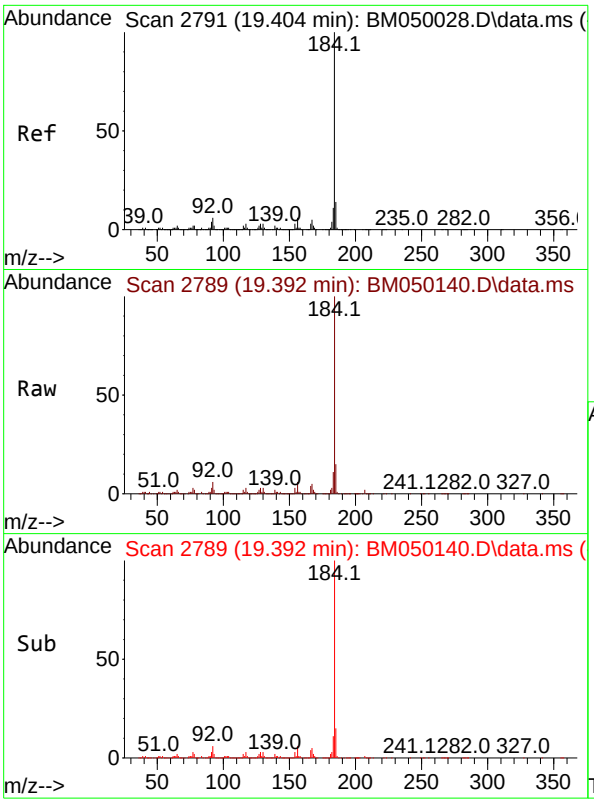


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.386 min Scan# 3128
Delta R.T. -0.011 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:240 Resp: 1237713

Ion	Ratio	Lower	Upper
240	100		
120	8.2	6.5	9.7
236	26.1	20.9	31.3



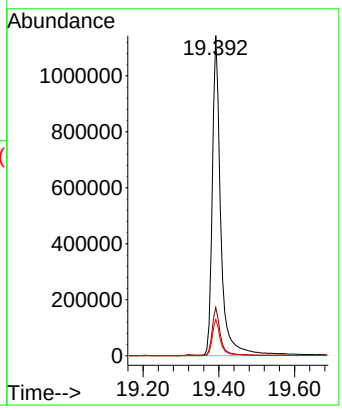


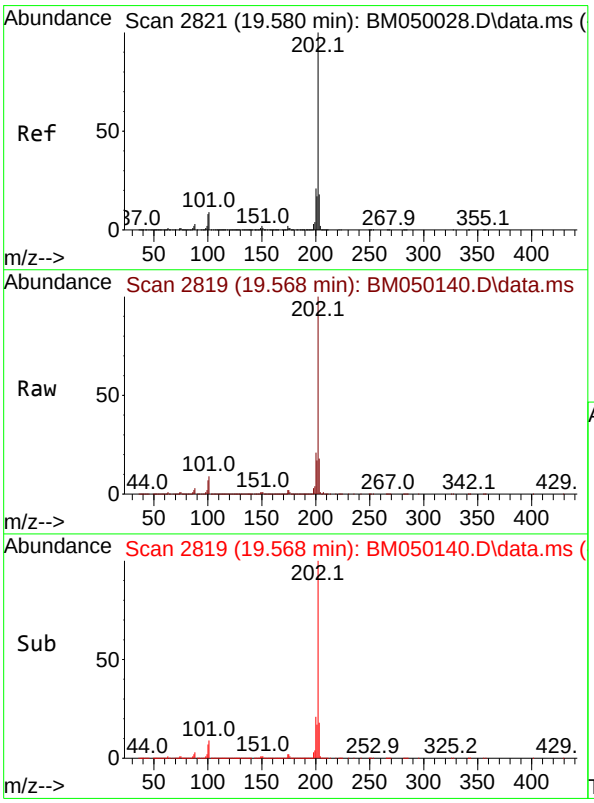
#77
Benzidine
Concen: 40.247 ng
RT: 19.392 min Scan# 2
Delta R.T. -0.012 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 1769429

Ion	Ratio	Lower	Upper
184	100		
185	15.0	11.5	17.3
183	11.3	8.9	13.3

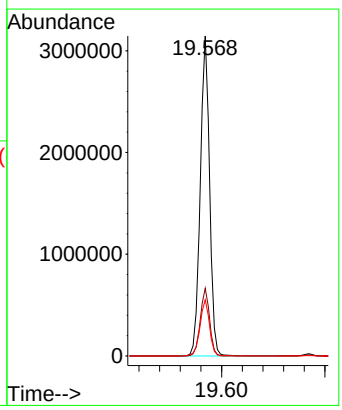


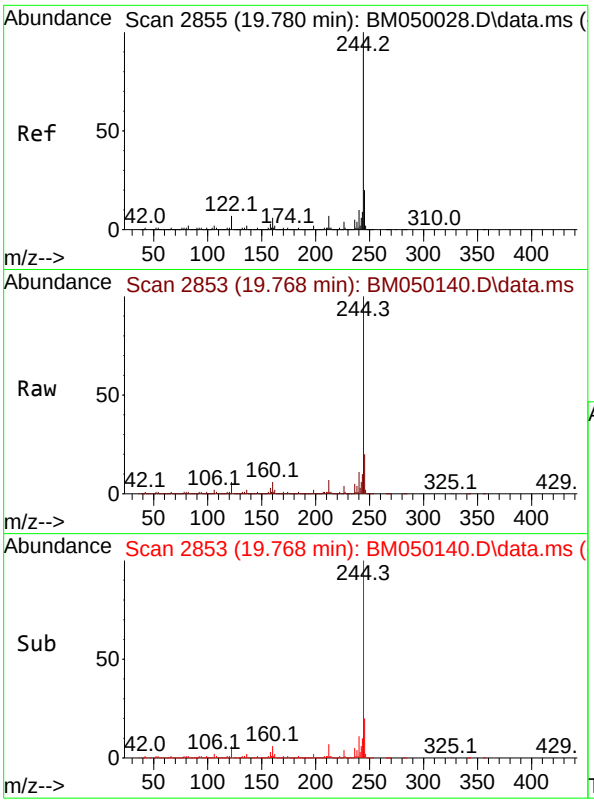


#78
Pyrene
Concen: 45.115 ng
RT: 19.568 min Scan# 2819
Delta R.T. -0.012 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:202 Resp: 3921227

Ion	Ratio	Lower	Upper
202	100		
200	21.2	16.7	25.1
203	17.5	14.1	21.1



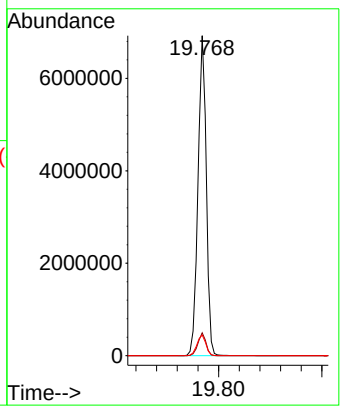


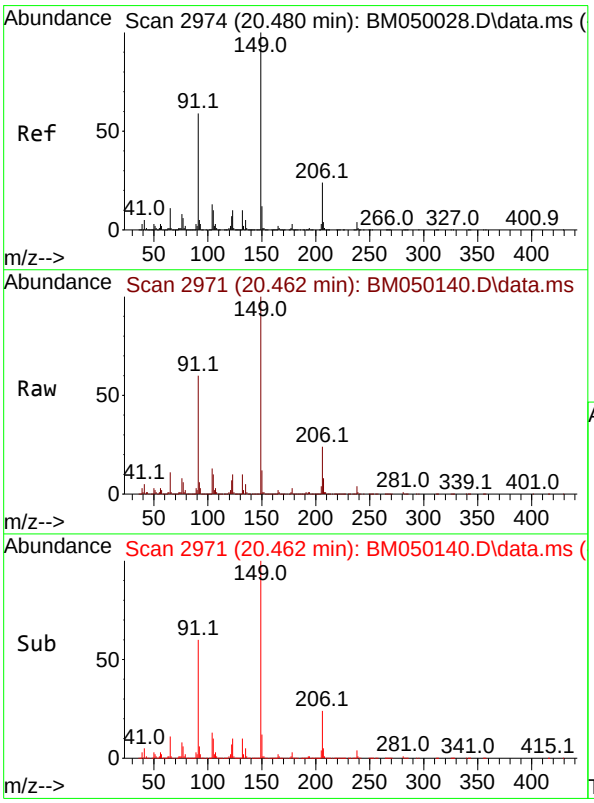
#79
Terphenyl-d14
Concen: 92.052 ng
RT: 19.768 min Scan# 2
Delta R.T. -0.012 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 7699588

Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.6	8.4
122	6.5	5.6	8.4

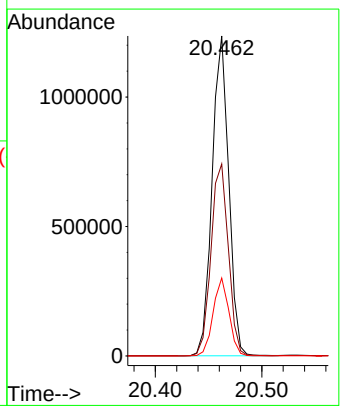


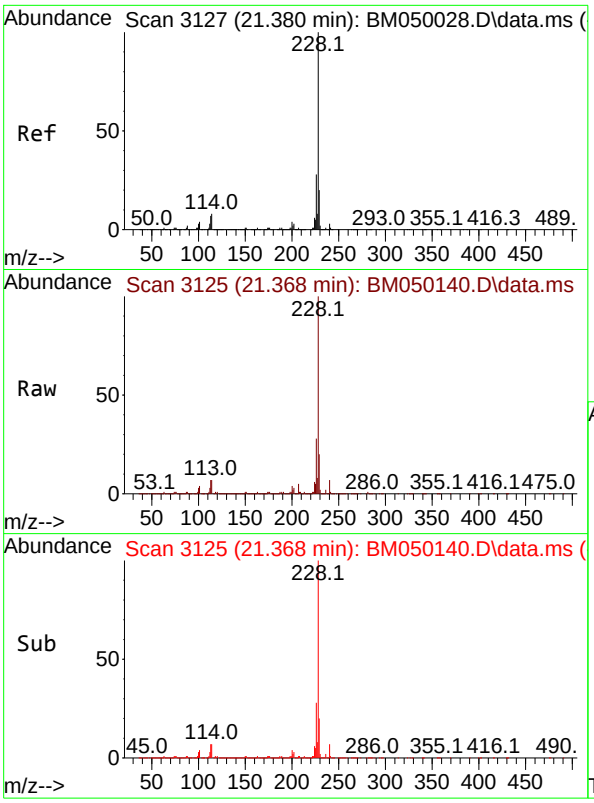


#80
Butylbenzylphthalate
Concen: 40.913 ng
RT: 20.462 min Scan# 2971
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:149 Resp: 1331850

Ion	Ratio	Lower	Upper
149	100		
91	60.0	47.4	71.2
206	24.3	19.4	29.0



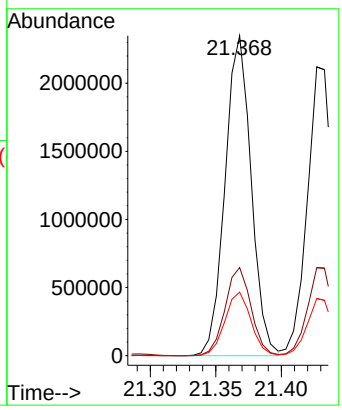


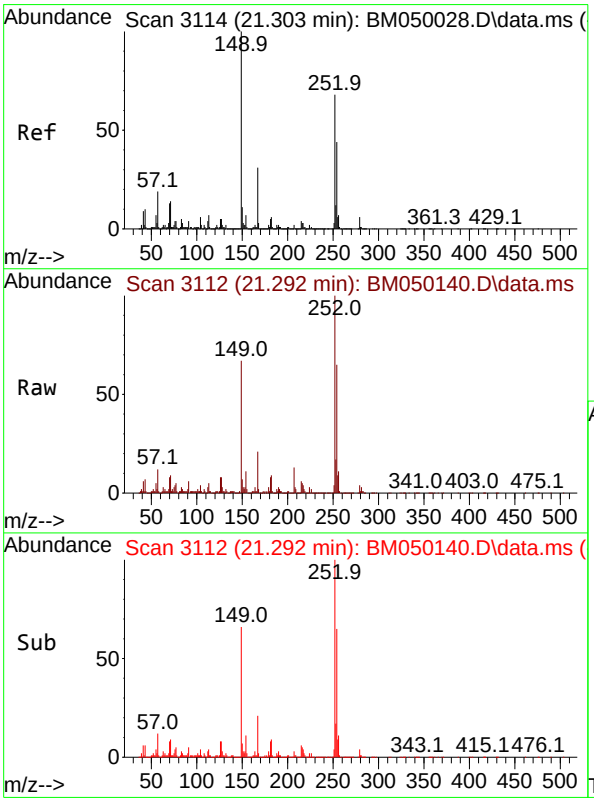
#81
Benzo(a)anthracene
Concen: 38.150 ng
RT: 21.368 min Scan# 3
Delta R.T. -0.012 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 3251627

Ion	Ratio	Lower	Upper
228	100		
226	27.6	22.1	33.1
229	19.9	15.7	23.5

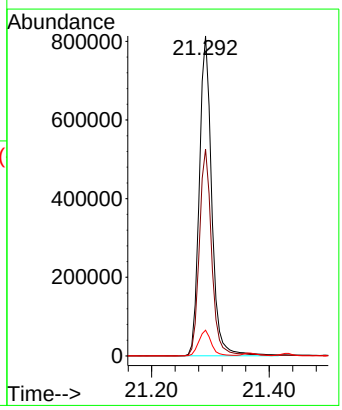


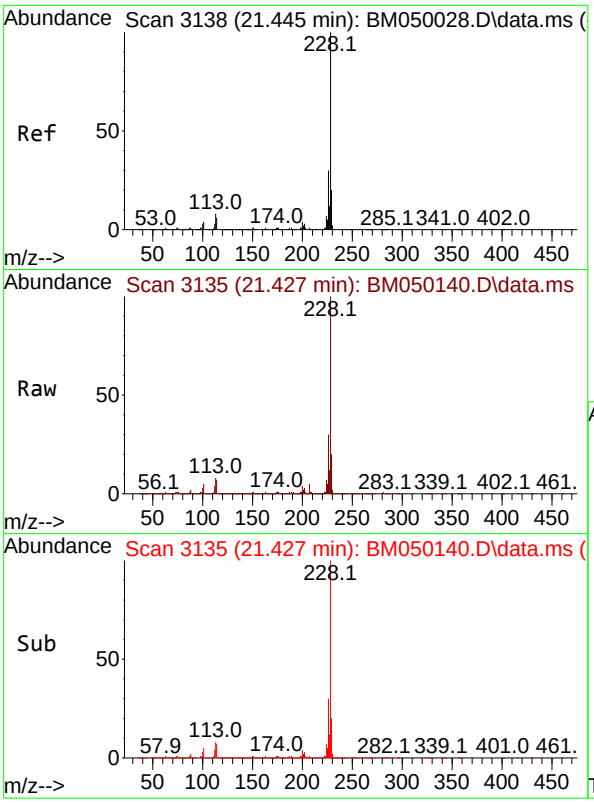


#82
3,3'-Dichlorobenzidine
Concen: 36.574 ng
RT: 21.292 min Scan# 3112
Delta R.T. -0.012 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:252 Resp: 1193314

Ion	Ratio	Lower	Upper
252	100		
254	64.7	51.8	77.6
126	8.0	6.0	9.0



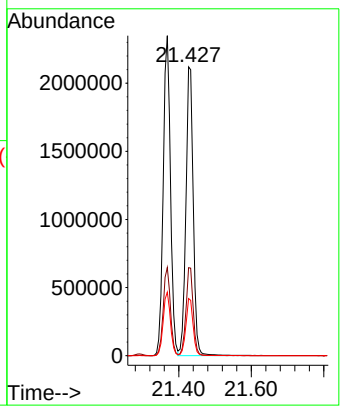


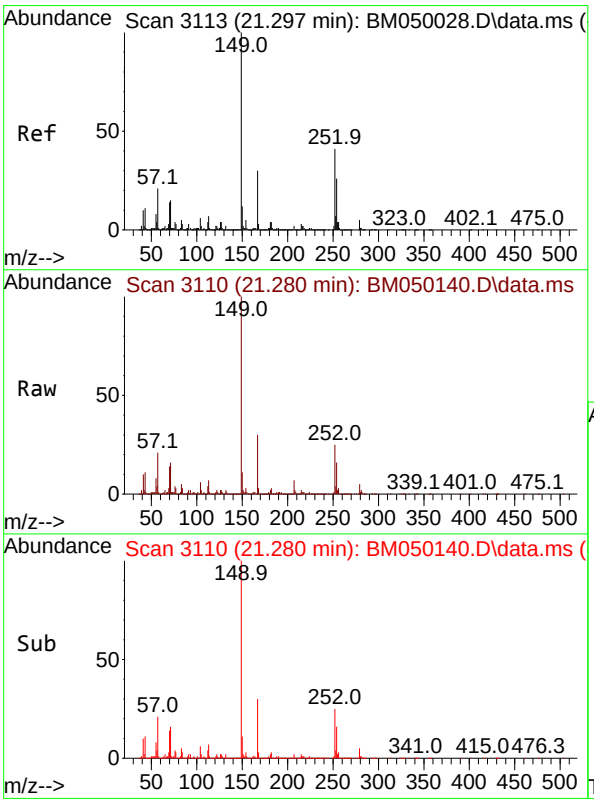
#83
Chrysene
Concen: 37.672 ng
RT: 21.427 min Scan# 3
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 2971758

Ion	Ratio	Lower	Upper
228	100		
226	30.5	24.2	36.2
229	19.8	15.7	23.5

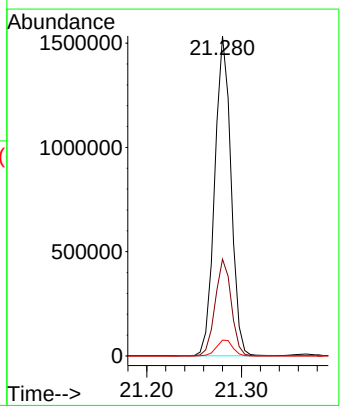


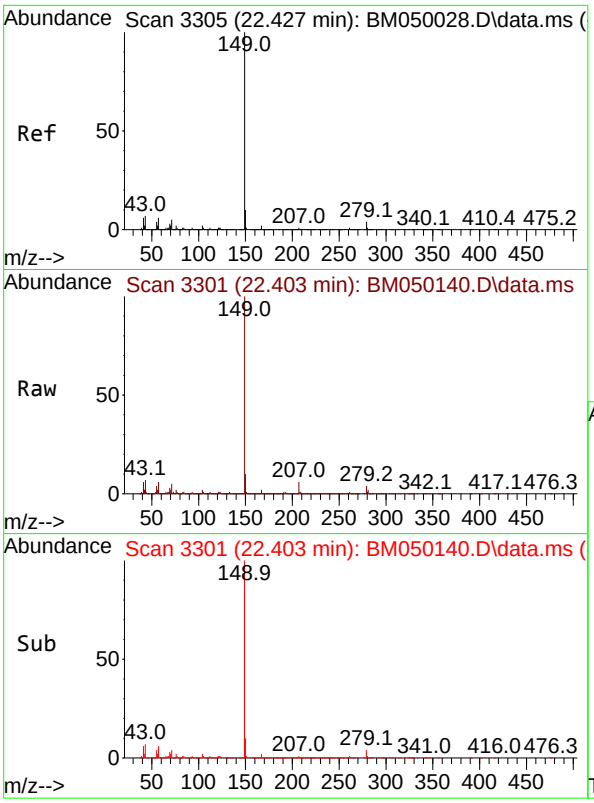


#84
Bis(2-ethylhexyl)phthalate
Concen: 37.590 ng
RT: 21.280 min Scan# 3110
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:149 Resp: 1827791

Ion	Ratio	Lower	Upper
149	100		
167	30.2	24.1	36.1
279	5.0	3.9	5.9



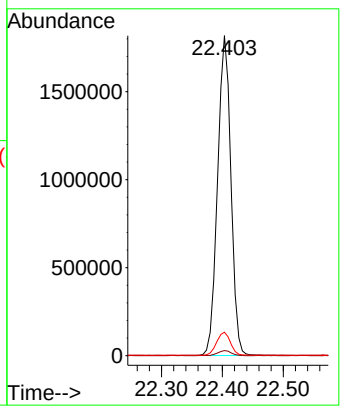


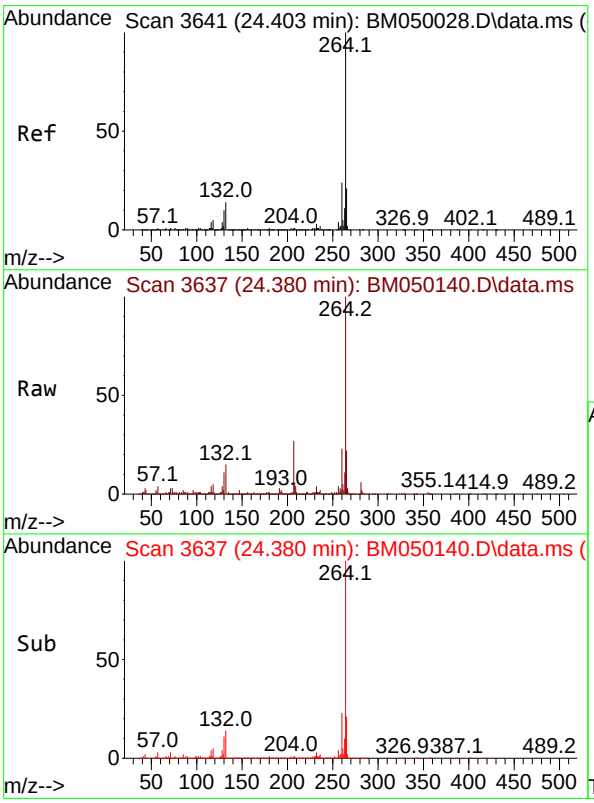
#85
Di-n-octyl phthalate
Concen: 34.387 ng
RT: 22.403 min Scan# 3
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 2757430

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	7.4	5.8	8.8

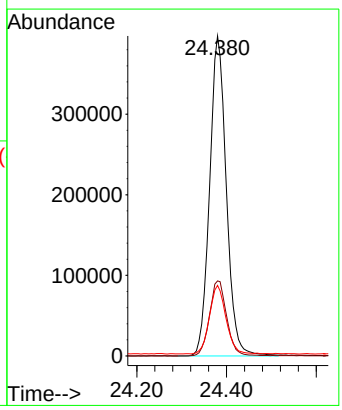


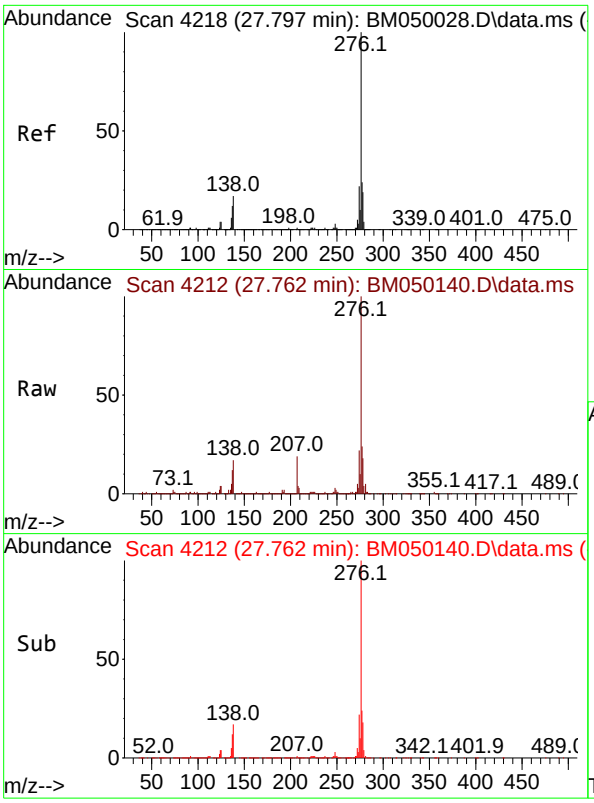


#86
Perylene-d12
Concen: 20.000 ng
RT: 24.380 min Scan# 3637
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:264 Resp: 1026252

Ion	Ratio	Lower	Upper
264	100		
260	23.4	18.8	28.2
265	22.1	17.0	25.4



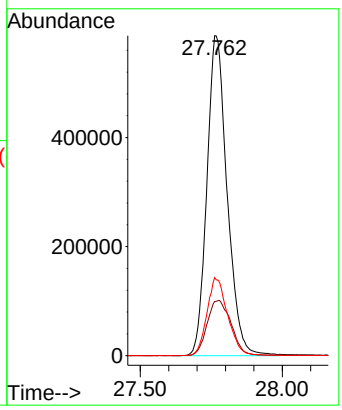


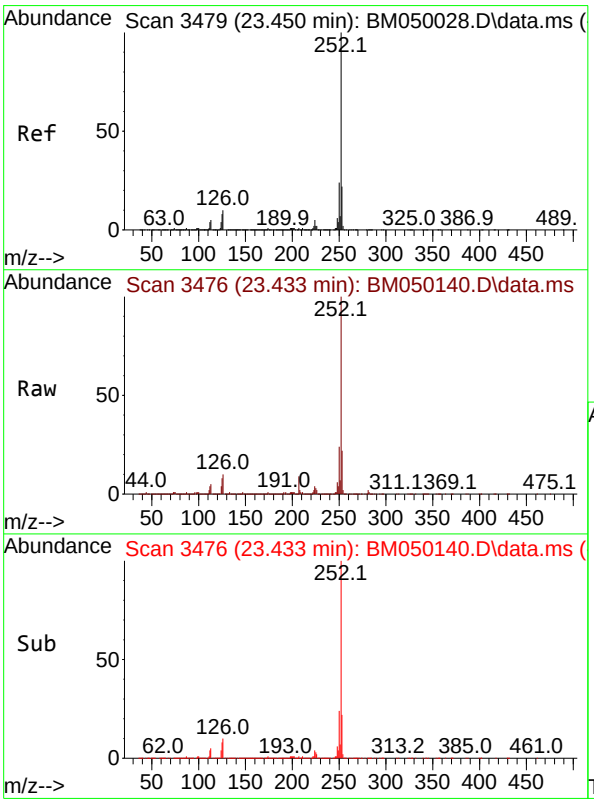
#87
Indeno(1,2,3-cd)pyrene
Concen: 37.964 ng
RT: 27.762 min Scan# 4
Delta R.T. -0.035 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 2903047

Ion	Ratio	Lower	Upper
276	100		
138	20.6	16.4	24.6
277	24.9	19.8	29.8

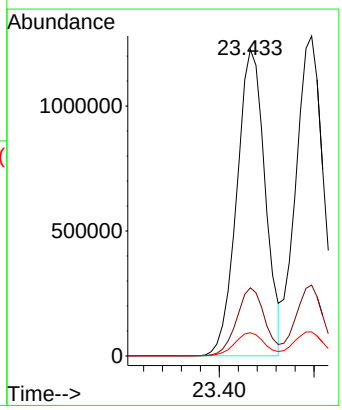


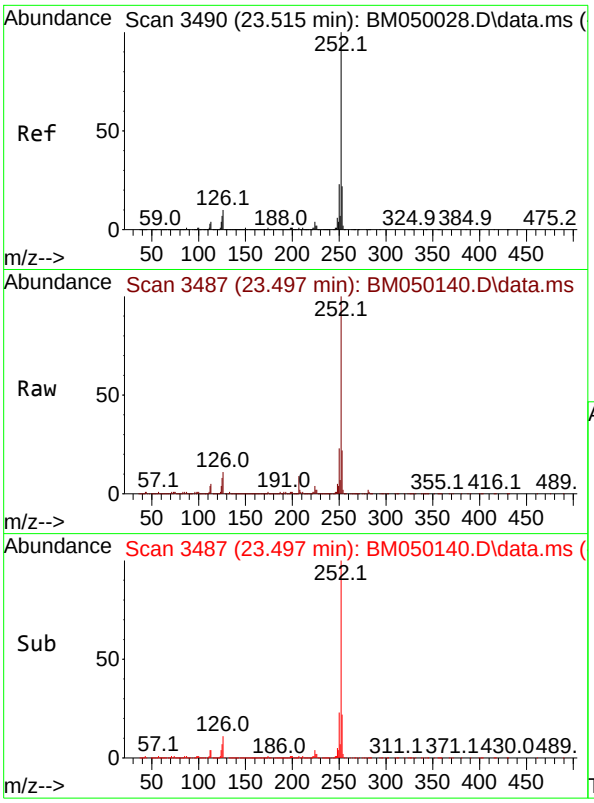


#88
Benzo(b)fluoranthene
Concen: 38.191 ng
RT: 23.433 min Scan# 3476
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:252 Resp: 2548858

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.7	26.5
125	7.6	6.1	9.1



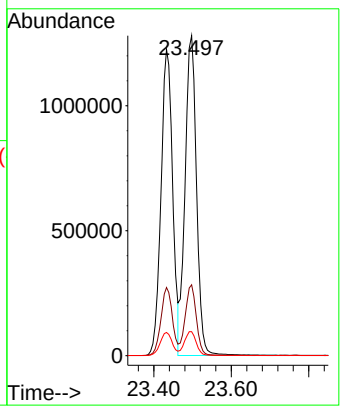


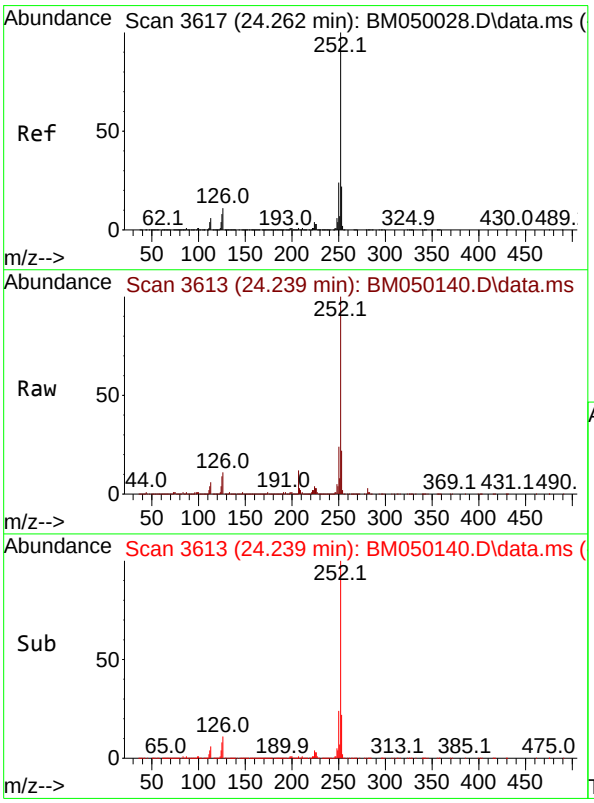
#89
Benzo(k)fluoranthene
Concen: 38.890 ng
RT: 23.497 min Scan# 34
Delta R.T. -0.018 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 2625481

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.4	26.2
125	7.5	5.8	8.8

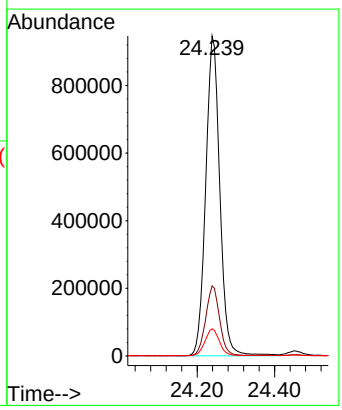


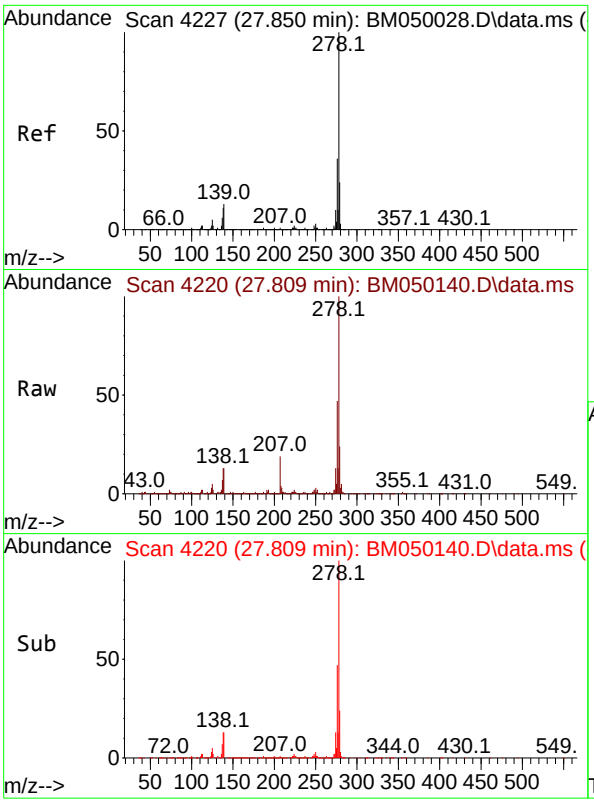


#90
Benzo(a)pyrene
Concen: 38.097 ng
RT: 24.239 min Scan# 3613
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:252 Resp: 2381402

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.4	26.0
125	8.5	6.6	9.8



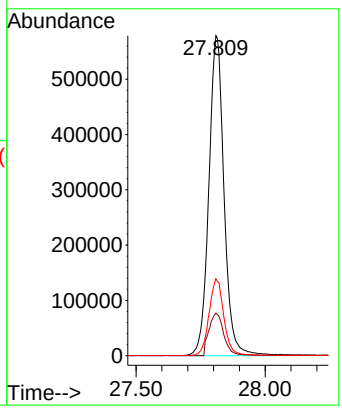


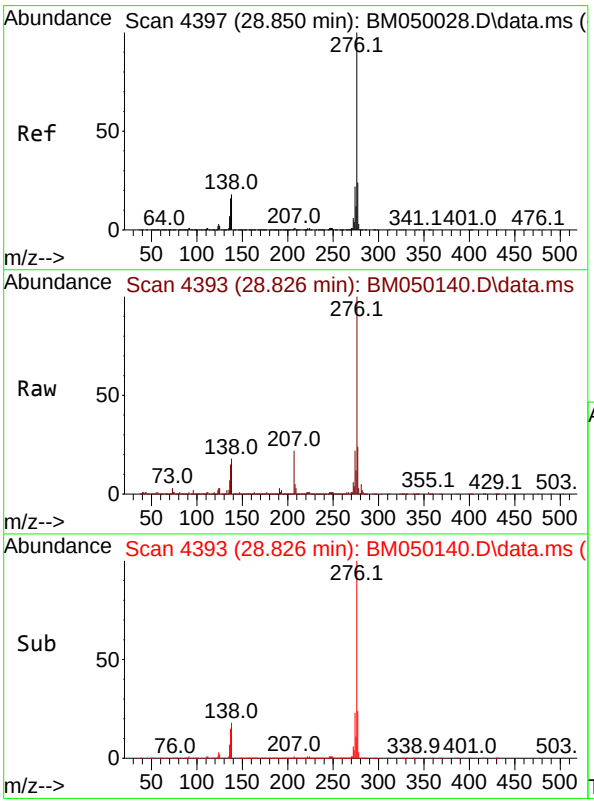
#91
Dibenzo(a,h)anthracene
Concen: 37.985 ng
RT: 27.809 min Scan# 4
Delta R.T. -0.041 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 2367754

Ion	Ratio	Lower	Upper
278	100		
139	13.3	10.5	15.7
279	24.0	19.4	29.0





#92
Benzo(g,h,i)perylene
Concen: 37.727 ng
RT: 28.826 min Scan# 4393
Delta R.T. -0.023 min
Lab File: BM050140.D
Acq: 08 May 2025 10:41

Tgt Ion:276 Resp: 2251454

Ion	Ratio	Lower	Upper
276	100		
277	23.5	19.1	28.7
138	17.7	14.3	21.5