Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020525\
Data File : BM049569.D
Acq On : 05 Feb 2025 14:19
Operator : RC/JU
Sample : SSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Quant Time: Feb 06 04:40:57 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 06 04:35:49 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.828	152	259539	20.000	ng		0.00
21) Naphthalene-d8	10.627	136	969433	20.000	ng		0.00
39) Acenaphthene-d10	14.468	164	618657	20.000	ng		0.00
64) Phenanthrene-d10	17.204	188	1164880	20.000	ng		0.00
76) Chrysene-d12	21.444	240	1105052	20.000	ng		0.00
86) Perylene-d12	24.474	264	932296	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.393	112	1618253	100.266	ng		0.00
7) Phenol-d6	6.981	99	2165215	102.399	ng		0.00
23) Nitrobenzene-d5	8.981	82	1957730	103.876	ng		0.00
42) 2,4,6-Tribromophenol	15.951	330	807411	110.143	ng		0.00
45) 2-Fluorobiphenyl	13.092	172	5019238	105.102	ng		0.00
79) Terphenyl-d14	19.833	244	8207506	113.417	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.293	88	332135	48.944	ng		98
3) Pyridine	3.687	79	957936	50.799	ng		99
4) n-Nitrosodimethylamine	3.599	42	448227	50.803	ng		99
6) Aniline	7.151	93	1010696	50.432	ng		98
8) 2-Chlorophenol	7.392	128	821842	50.996	ng		99
9) Benzaldehyde	6.957	77	527515	47.116	ng		99
10) Phenol	7.010	94	1052347	50.529	ng		99
11) bis(2-Chloroethyl)ether	7.251	93	849291	50.406	ng		99
12) 1,3-Dichlorobenzene	7.716	146	936081	50.041	ng		97
13) 1,4-Dichlorobenzene	7.863	146	947957	50.100	ng		99
14) 1,2-Dichlorobenzene	8.181	146	918389	50.268	ng		99
15) Benzyl Alcohol	8.063	79	758462	51.558	ng		100
16) 2,2'-oxybis(1-Chloropr...	8.363	45	1142663	50.378	ng		99
17) 2-Methylphenol	8.263	107	647530	50.848	ng		97
18) Hexachloroethane	8.916	117	346730	50.169	ng		100
19) n-Nitroso-di-n-propyla...	8.633	70	716715	51.761	ng		97
20) 3+4-Methylphenols	8.592	107	874916	52.045	ng		99
22) Acetophenone	8.645	105	1325012	50.746	ng	#	99
24) Nitrobenzene	9.022	77	937136	51.179	ng		100
25) Isophorone	9.551	82	1731660	50.947	ng		100
26) 2-Nitrophenol	9.733	139	313657	49.506	ng		98
27) 2,4-Dimethylphenol	9.798	122	529227	49.243	ng		98
28) bis(2-Chloroethoxy)met...	10.039	93	1100455	50.268	ng		97
29) 2,4-Dichlorophenol	10.269	162	771988	52.159	ng		99
30) 1,2,4-Trichlorobenzene	10.486	180	909586	50.162	ng		99
31) Naphthalene	10.675	128	2576896	50.401	ng		99
32) Benzoic acid	9.916	122	336600	49.044	ng		98
33) 4-Chloroaniline	10.775	127	967047	50.532	ng		99
34) Hexachlorobutadiene	10.975	225	551656	50.802	ng		99
35) Caprolactam	11.539	113	236645	52.410	ng		99
36) 4-Chloro-3-methylphenol	11.898	107	773447	52.401	ng		99
37) 2-Methylnaphthalene	12.292	142	1838099	51.061	ng		99
38) 1-Methylnaphthalene	12.510	142	1776752	50.729	ng		100
40) 1,2,4,5-Tetrachloroben...	12.657	216	1052168	51.728	ng		100
41) Hexachlorocyclopentadiene	12.651	237	279407	53.809	ng		98
43) 2,4,6-Trichlorophenol	12.892	196	593715	53.490	ng		98

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Operator : RC/JU
Sample : SSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Quant Time: Feb 06 04:40:57 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 06 04:35:49 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	12.963	196	659761	54.089	ng		98
46) 1,1'-Biphenyl	13.304	154	2404063	50.939	ng		100
47) 2-Chloronaphthalene	13.339	162	1851977	50.719	ng		100
48) 2-Nitroaniline	13.533	65	460796	47.875	ng		100
49) Acenaphthylene	14.186	152	2750950	51.092	ng		99
50) Dimethylphthalate	13.927	163	2259688	50.861	ng		100
51) 2,6-Dinitrotoluene	14.033	165	420029	54.635	ng		99
52) Acenaphthene	14.533	154	1839973	51.484	ng		99
53) 3-Nitroaniline	14.357	138	426089	54.437	ng		99
54) 2,4-Dinitrophenol	14.563	184	98189	48.997	ng	#	78
55) Dibenzofuran	14.868	168	2872896	50.484	ng		100
56) 4-Nitrophenol	14.657	139	349130	52.913	ng		97
57) 2,4-Dinitrotoluene	14.815	165	536902	49.530	ng		98
58) Fluorene	15.515	166	2572888	52.851	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.086	232	560508	54.390	ng		99
60) Diethylphthalate	15.298	149	2283181	51.135	ng		99
61) 4-Chlorophenyl-phenyle...	15.515	204	1398144	53.960	ng		99
62) 4-Nitroaniline	15.521	138	492663	48.583	ng		97
63) Azobenzene	15.804	77	2342991	50.273	ng		100
65) 4,6-Dinitro-2-methylph...	15.580	198	168661	49.274	ng		98
66) n-Nitrosodiphenylamine	15.721	169	1884977	51.310	ng		100
67) 4-Bromophenyl-phenylether	16.404	248	704663	52.070	ng		98
68) Hexachlorobenzene	16.515	284	799542	51.475	ng		99
69) Atrazine	16.674	200	567824	51.996	ng		97
70) Pentachlorophenol	16.856	266	457457	47.142	ng		99
71) Phenanthrene	17.251	178	3434693	51.756	ng		100
72) Anthracene	17.339	178	3436598	52.300	ng		100
73) Carbazole	17.603	167	2916221	50.565	ng		100
74) Di-n-butylphthalate	18.192	149	3875230	52.955	ng		100
75) Fluoranthene	19.262	202	4111455	52.918	ng		99
77) Benzidine	19.445	184	443165	45.286	ng		98
78) Pyrene	19.621	202	4260329	51.489	ng		100
80) Butylbenzylphthalate	20.539	149	1419563	55.135	ng		94
81) Benzo(a)anthracene	21.427	228	3880081	51.809	ng		100
82) 3,3'-Dichlorobenzidine	21.350	252	1055048	52.352	ng		99
83) Chrysene	21.491	228	3639032	51.863	ng		100
84) Bis(2-ethylhexyl)phtha...	21.386	149	2337717	52.964	ng		99
85) Di-n-octyl phthalate	22.544	149	3708733	53.261	ng		99
87) Indeno(1,2,3-cd)pyrene	27.909	276	2674799	52.535	ng		100
88) Benzo(b)fluoranthene	23.527	252	3330472	51.928	ng		100
89) Benzo(k)fluoranthene	23.591	252	3304930	53.054	ng		99
90) Benzo(a)pyrene	24.338	252	2649793	52.134	ng		99
91) Dibenzo(a,h)anthracene	27.973	278	2131784	52.977	ng		98
92) Benzo(g,h,i)perylene	28.967	276	2339920	52.055	ng		100

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

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Data File : BM049569.D
Acq On : 05 Feb 2025 14:19
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Quant Time: Feb 06 04:40:57 2025
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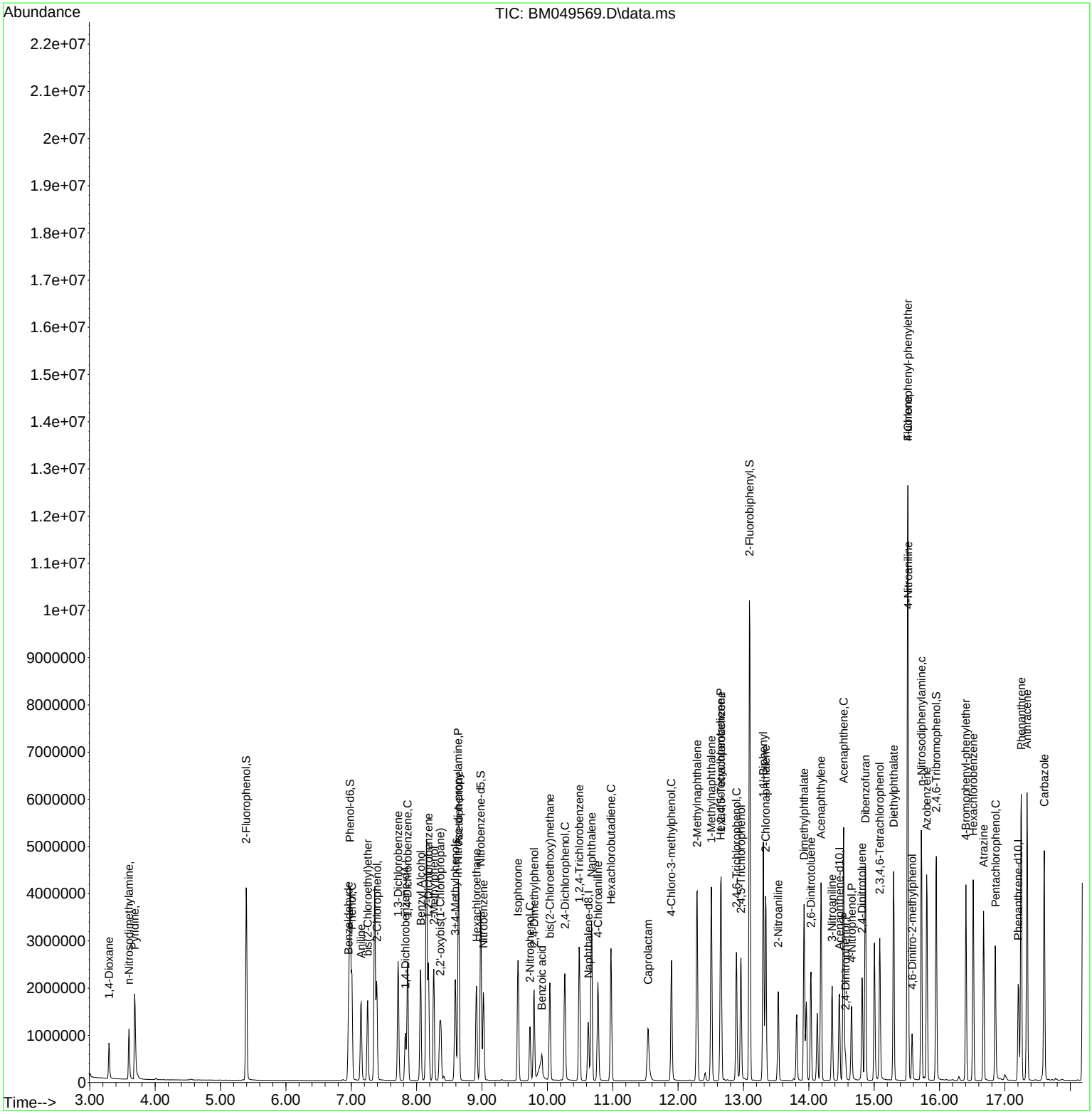
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 06 04:35:49 2025
Response via : Initial Calibration



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020525\
Data File : BM049569.D
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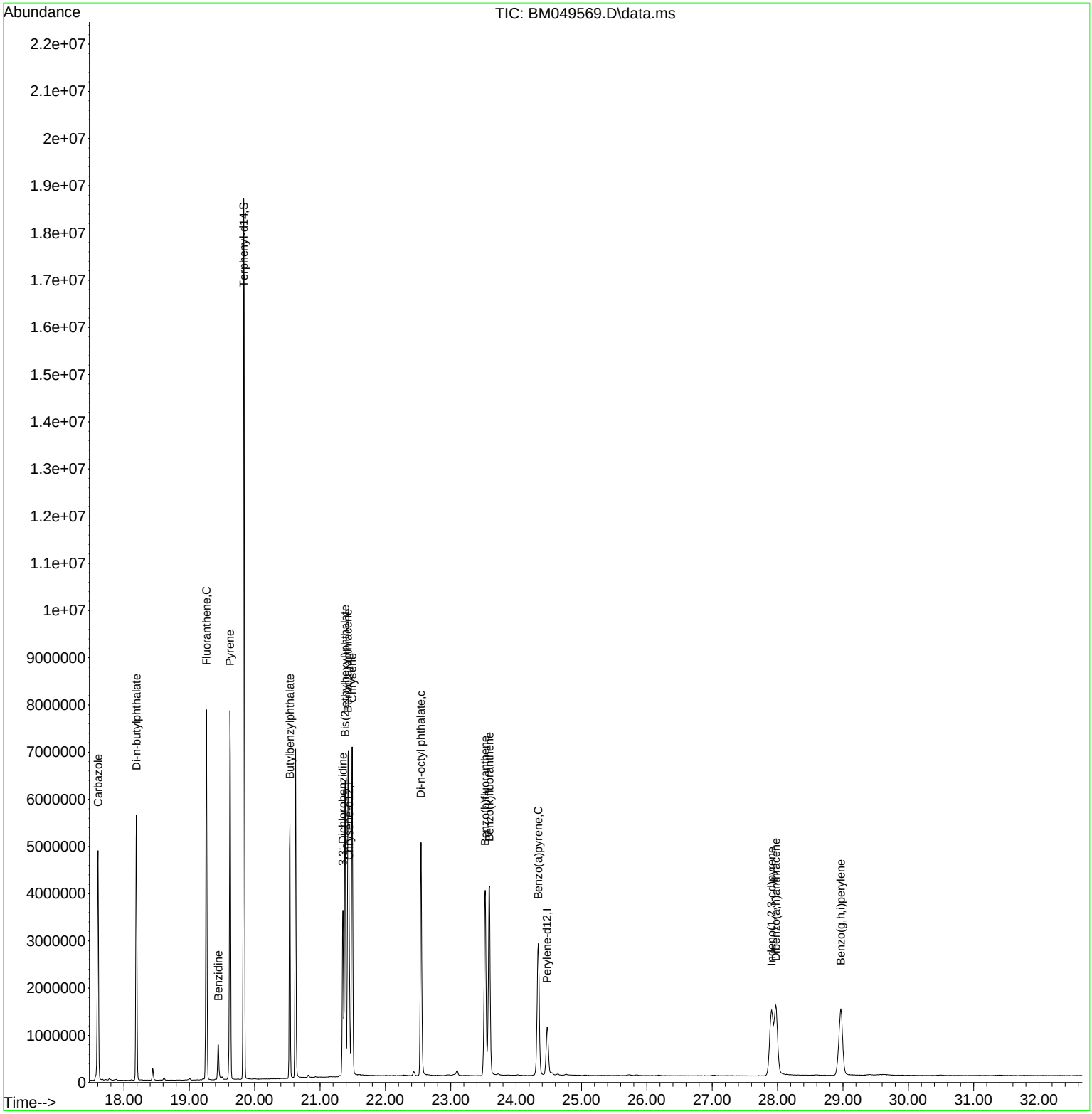
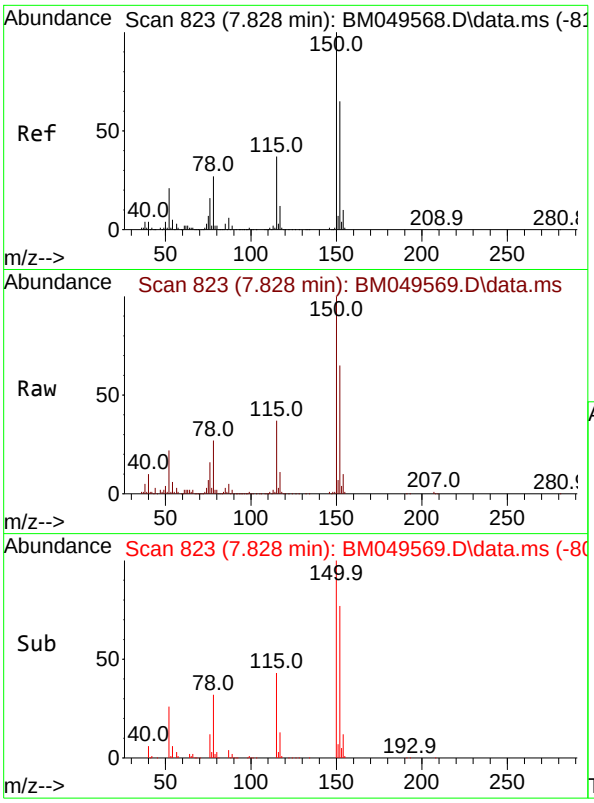


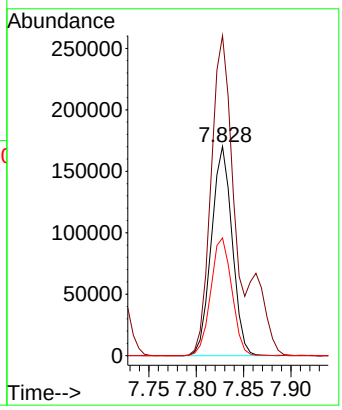


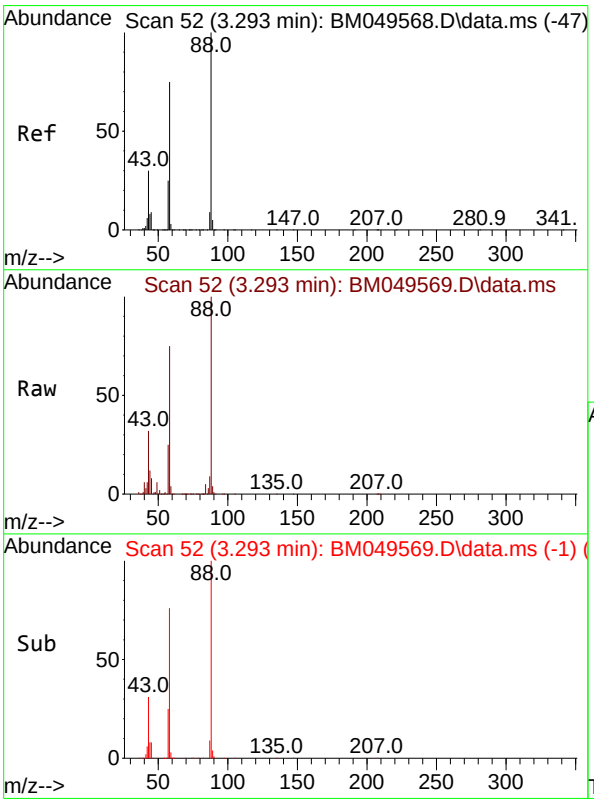
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.828 min Scan# 8
Delta R.T. -0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:152 Resp: 259539

Ion	Ratio	Lower	Upper
152	100		
150	152.9	122.6	184.0
115	56.3	45.4	68.0

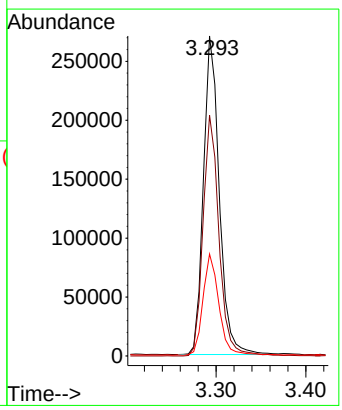


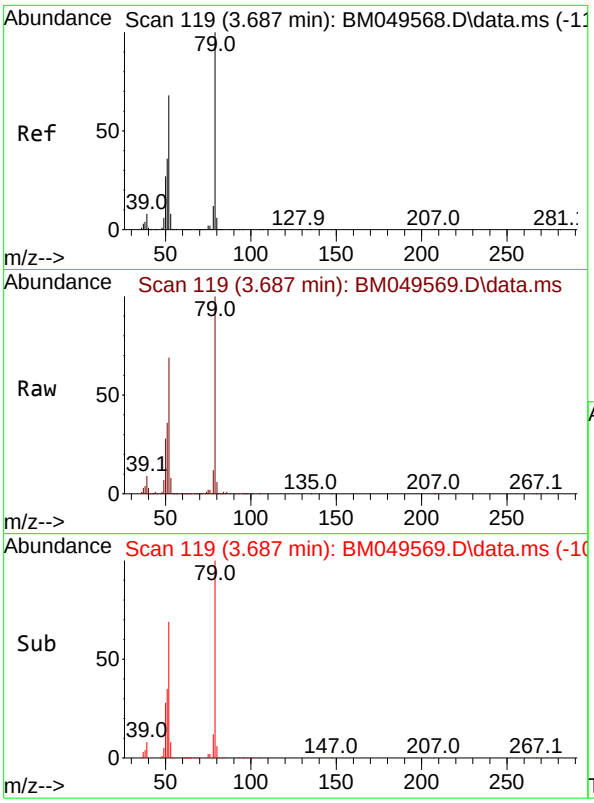


#2
1,4-Dioxane
Concen: 48.944 ng
RT: 3.293 min Scan# 52
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion: 88 Resp: 332135

Ion	Ratio	Lower	Upper
88	100		
58	76.1	60.0	90.0
43	31.9	24.4	36.6



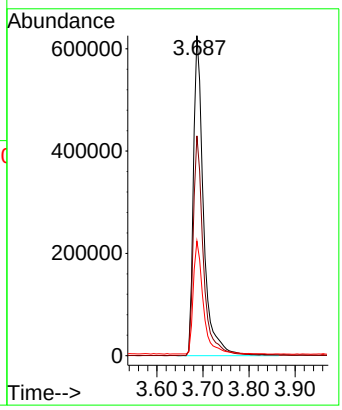


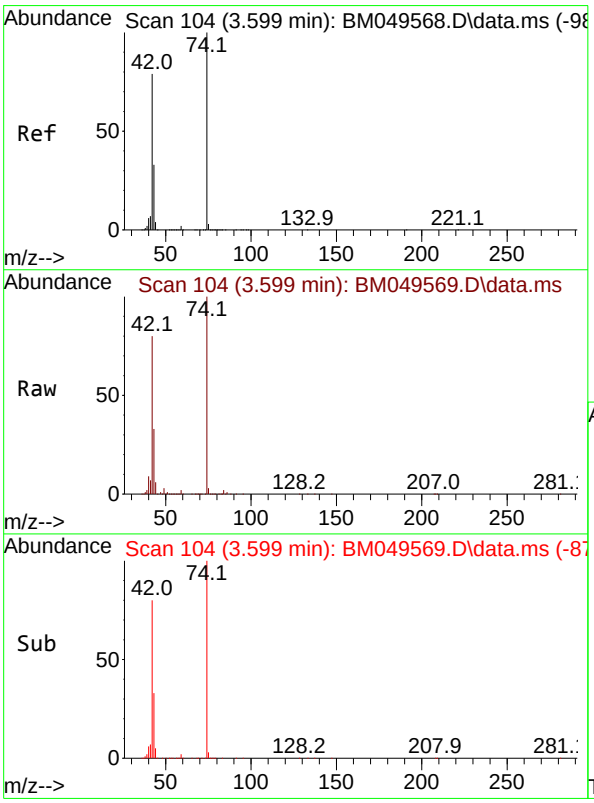
#3
Pyridine
Concen: 50.799 ng
RT: 3.687 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion: 79 Resp: 957936

Ion	Ratio	Lower	Upper
79	100		
52	68.7	54.5	81.7
51	35.8	29.0	43.6

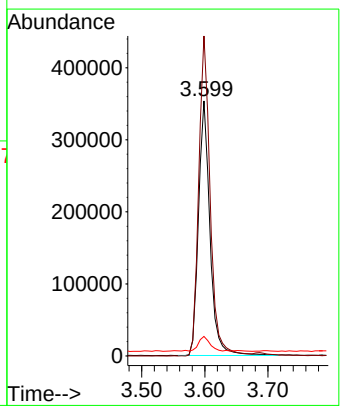


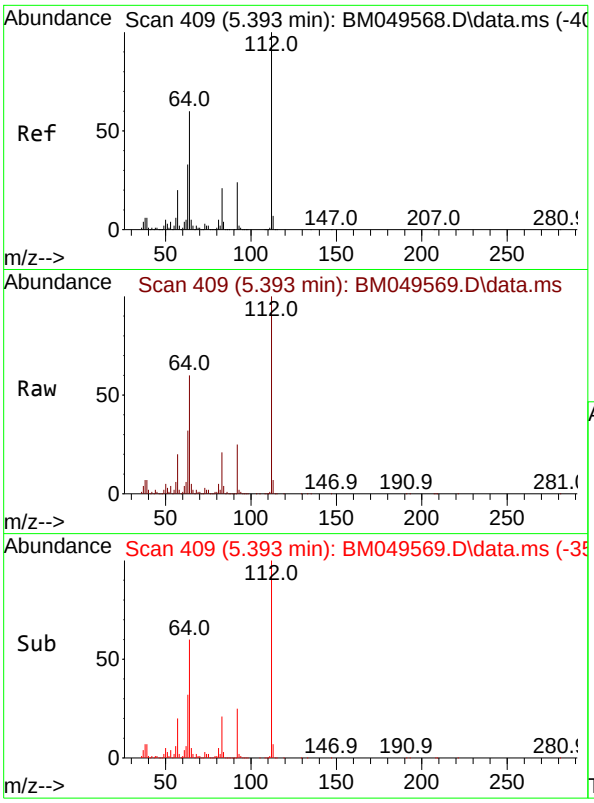


#4
n-Nitrosodimethylamine
Concen: 50.803 ng
RT: 3.599 min Scan# 104
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion: 42 Resp: 448227

Ion	Ratio	Lower	Upper
42	100		
74	125.4	101.3	151.9
44	7.7	6.5	9.7



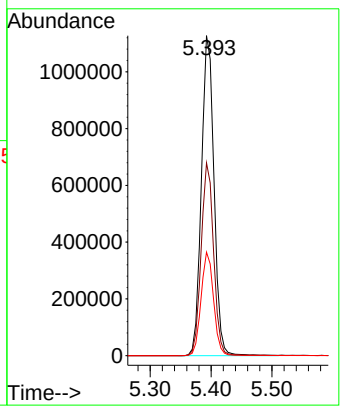


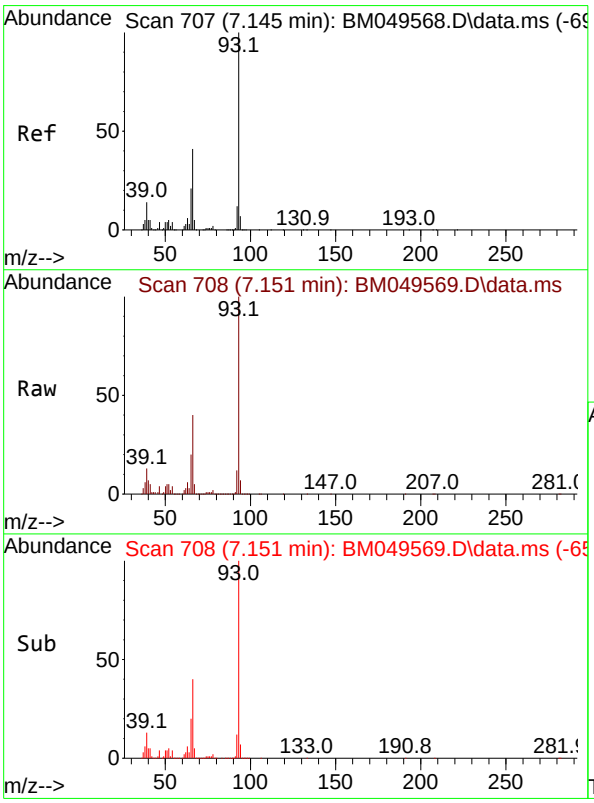
#5
2-Fluorophenol
Concen: 100.266 ng
RT: 5.393 min Scan# 4
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:112 Resp: 1618253

Ion	Ratio	Lower	Upper
112	100		
64	60.3	47.8	71.8
63	32.3	26.2	39.4

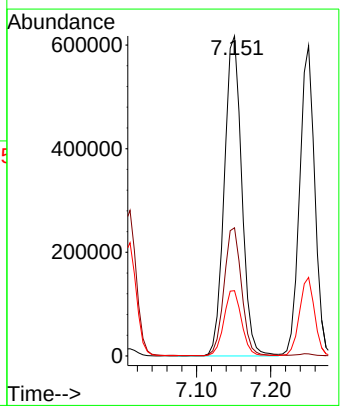


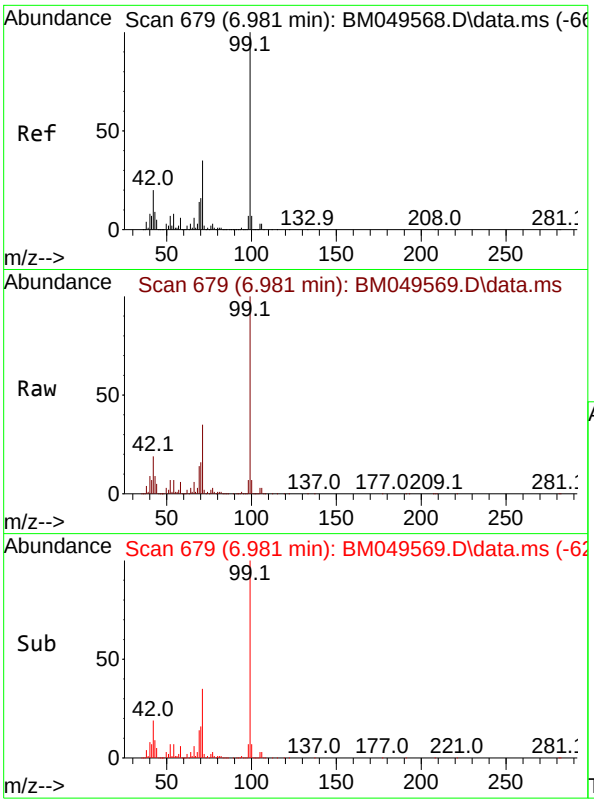


#6
Aniline
Concen: 50.432 ng
RT: 7.151 min Scan# 708
Delta R.T. 0.006 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion: 93 Resp: 1010696

Ion	Ratio	Lower	Upper
93	100		
66	40.0	33.3	49.9
65	20.4	16.8	25.2



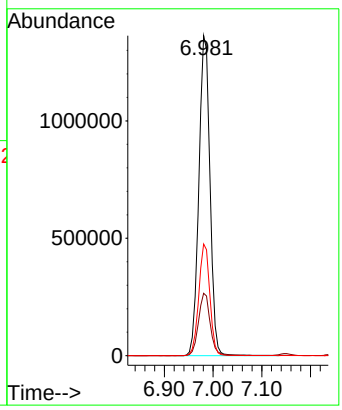


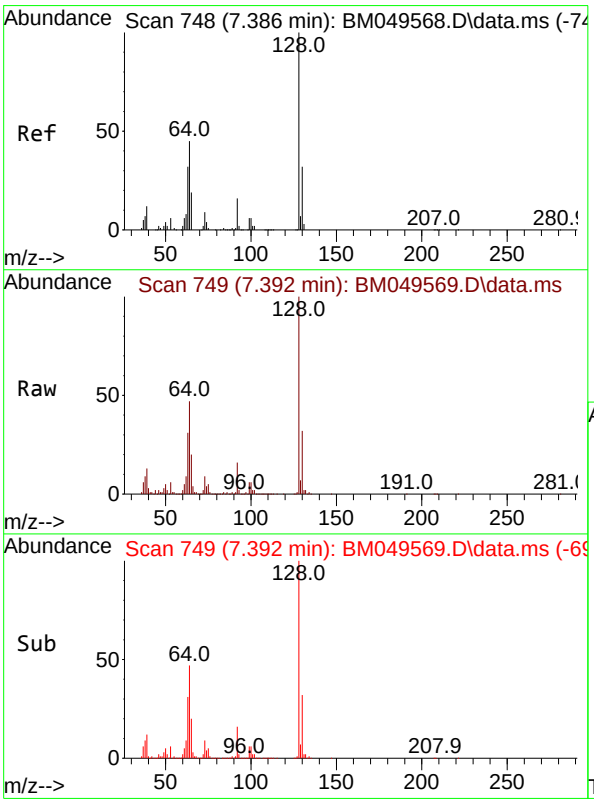
#7
Phenol-d6
Concen: 102.399 ng
RT: 6.981 min Scan# 6
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion: 99 Resp: 2165215

Ion	Ratio	Lower	Upper
99	100		
42	19.5	16.0	24.0
71	34.9	27.8	41.6

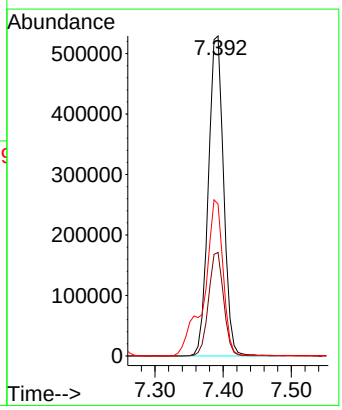


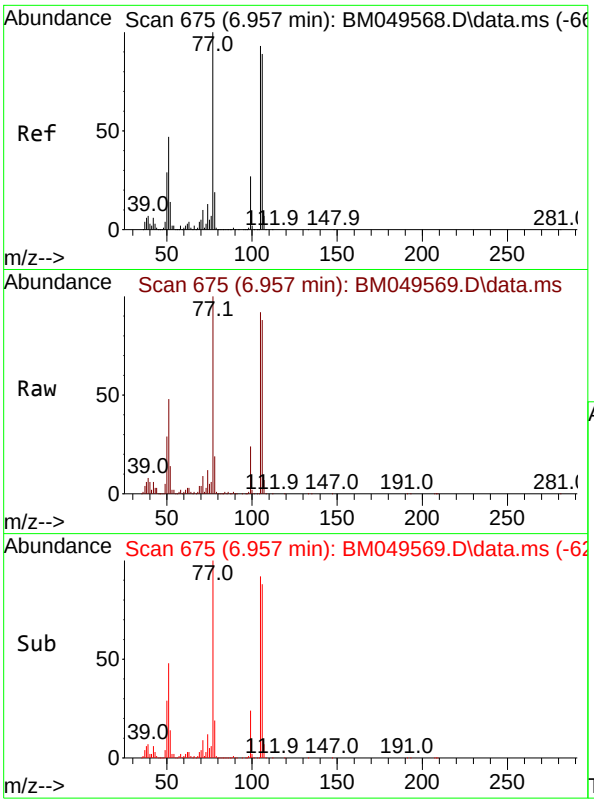


#8
2-Chlorophenol
Concen: 50.996 ng
RT: 7.392 min Scan# 749
Delta R.T. 0.006 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:128 Resp: 821842

Ion	Ratio	Lower	Upper
128	100		
130	32.3	12.4	52.4
64	47.4	28.7	68.7



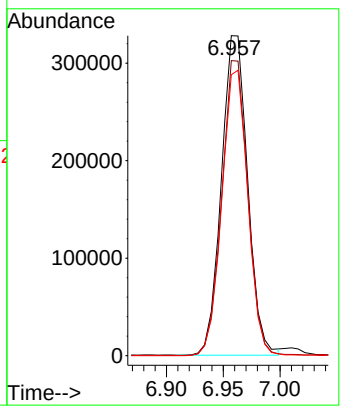


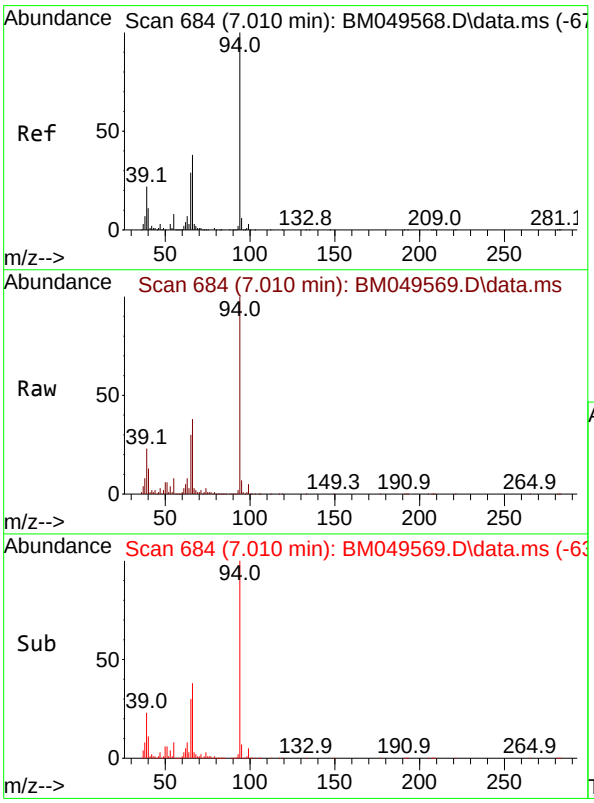
#9
Benzaldehyde
Concen: 47.116 ng
RT: 6.957 min Scan# 6
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion: 77 Resp: 527515

Ion	Ratio	Lower	Upper
77	100		
105	92.2	72.7	112.7
106	87.8	68.9	108.9

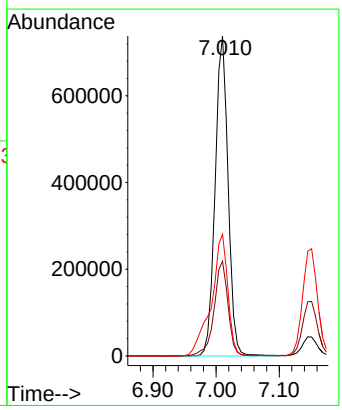


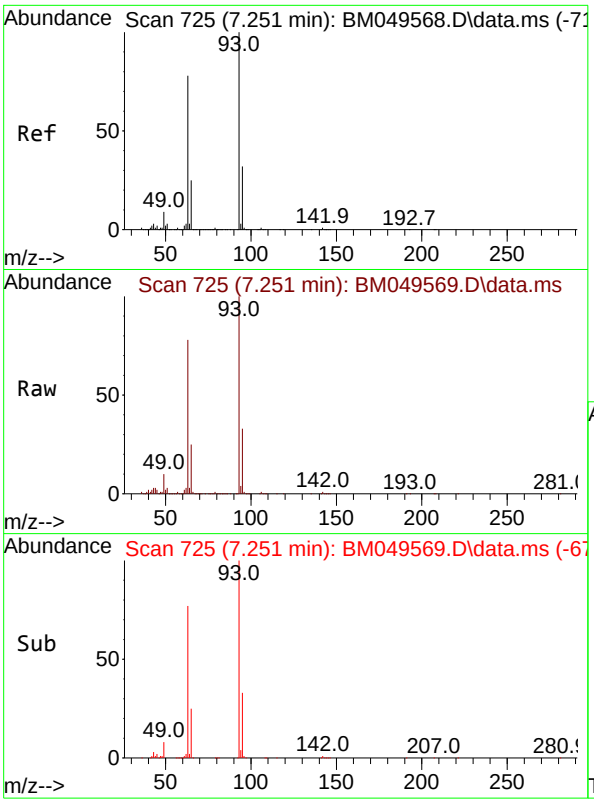


#10
Phenol
Concen: 50.529 ng
RT: 7.010 min Scan# 684
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion: 94 Resp: 1052347

Ion	Ratio	Lower	Upper
94	100		
65	29.6	9.3	49.3
66	38.1	17.7	57.7



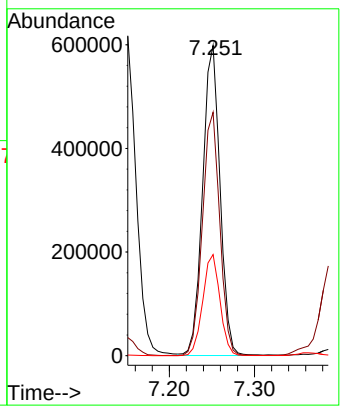


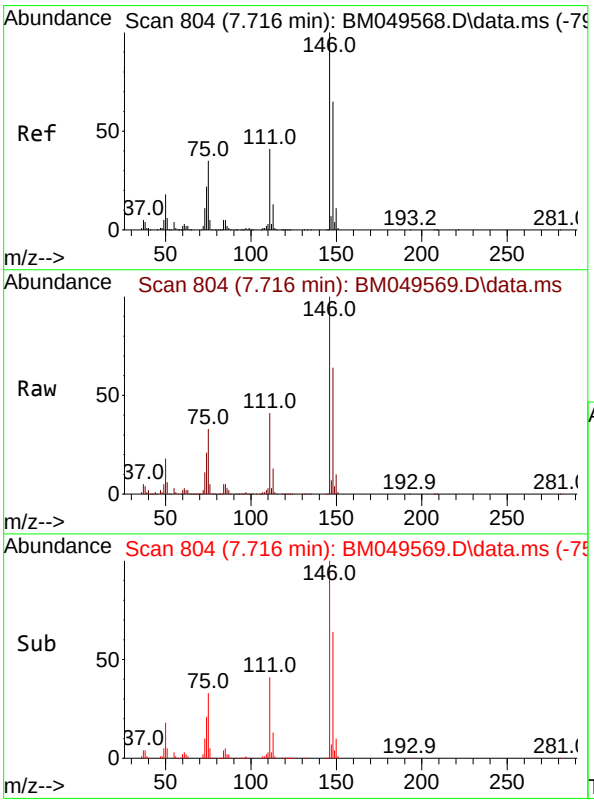
#11
bis(2-Chloroethyl)ether
Concen: 50.406 ng
RT: 7.251 min Scan# 7
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion: 93 Resp: 849291

Ion	Ratio	Lower	Upper
93	100		
63	78.4	57.3	97.3
95	32.6	12.1	52.1

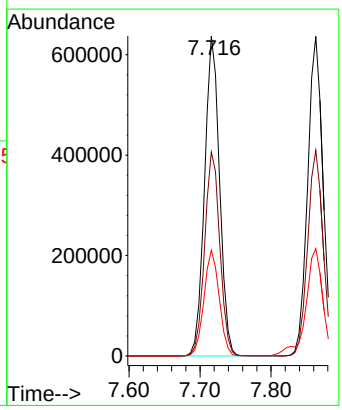


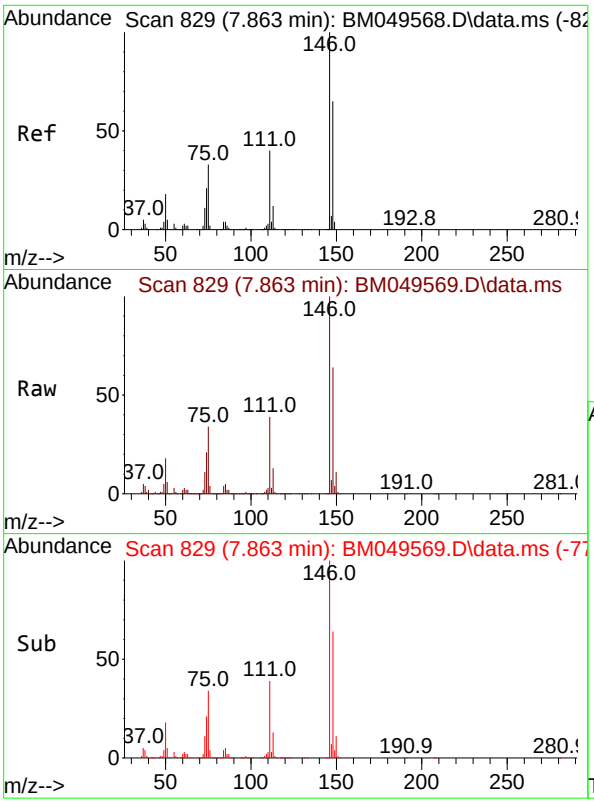


#12
1,3-Dichlorobenzene
Concen: 50.041 ng
RT: 7.716 min Scan# 804
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:146 Resp: 936081

Ion	Ratio	Lower	Upper
146	100		
148	63.7	52.2	78.2
75	33.1	28.3	42.5



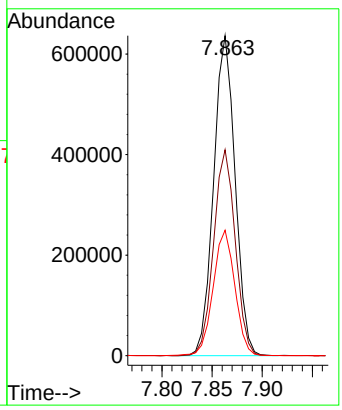


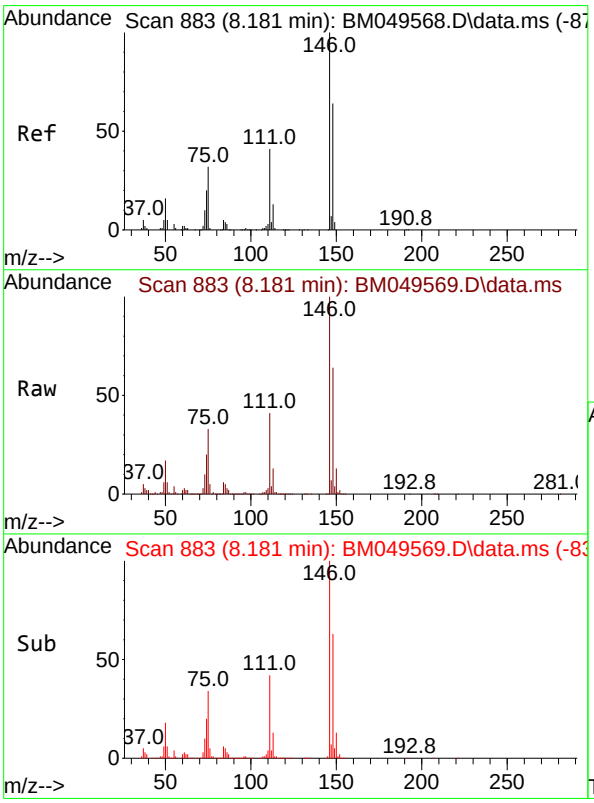
#13
1,4-Dichlorobenzene
Concen: 50.100 ng
RT: 7.863 min Scan# 8
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:146 Resp: 947957

Ion	Ratio	Lower	Upper
146	100		
148	64.3	52.1	78.1
111	39.2	31.7	47.5

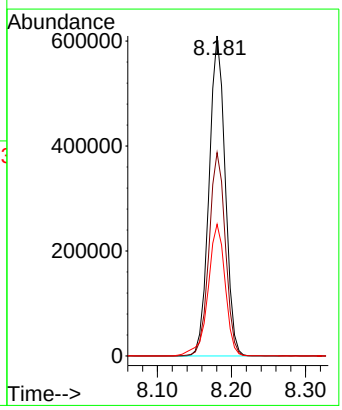


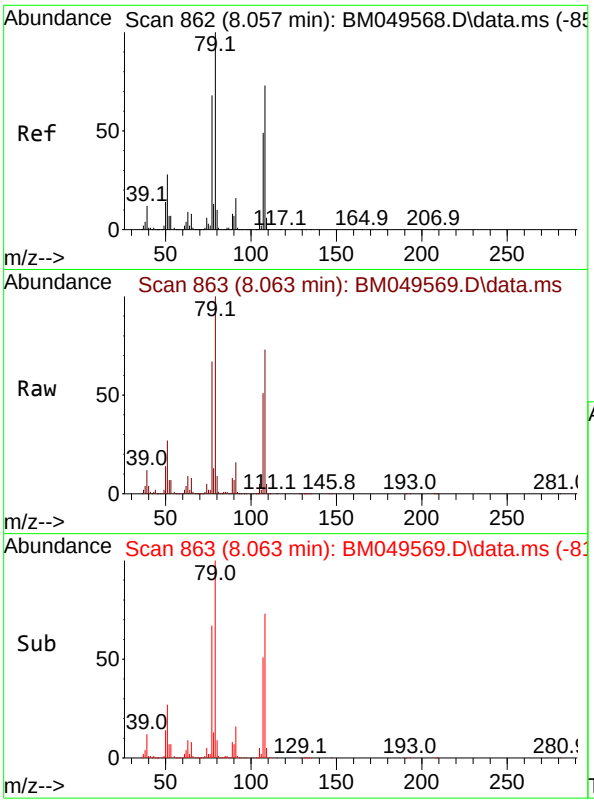


#14
1,2-Dichlorobenzene
Concen: 50.268 ng
RT: 8.181 min Scan# 883
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:146 Resp: 918389

Ion	Ratio	Lower	Upper
146	100		
148	63.6	51.5	77.3
111	41.2	33.4	50.0



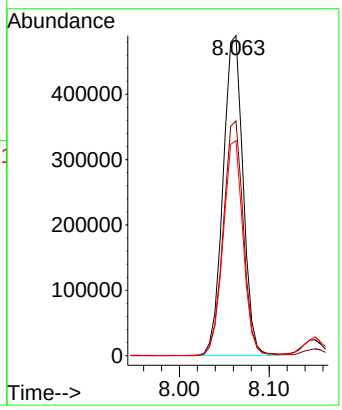


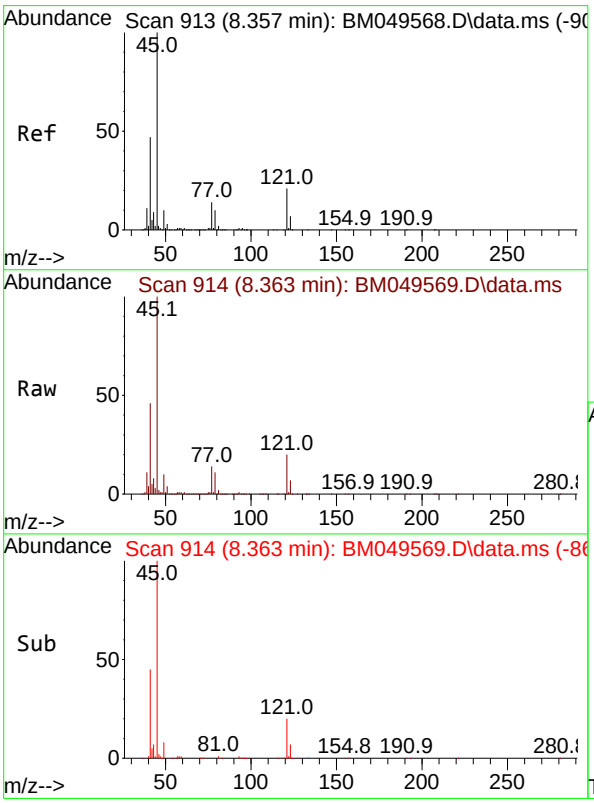
#15
Benzyl Alcohol
Concen: 51.558 ng
RT: 8.063 min Scan# 8
Delta R.T. 0.006 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion: 79 Resp: 758462

Ion	Ratio	Lower	Upper
79	100		
108	73.4	58.6	88.0
77	67.2	54.0	81.0

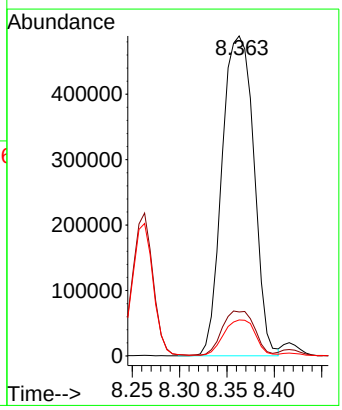


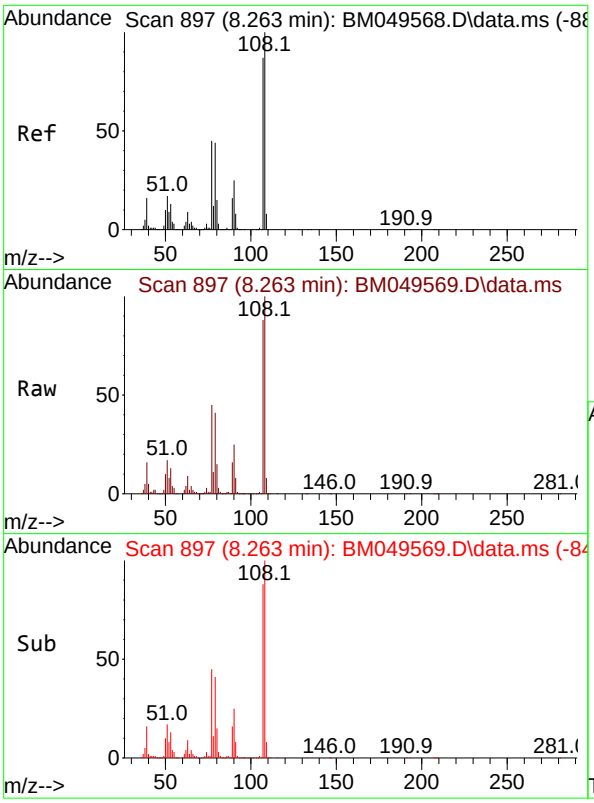


#16
2,2'-oxybis(1-Chloropropane)
Concen: 50.378 ng
RT: 8.363 min Scan# 914
Delta R.T. 0.006 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion: 45 Resp: 1142663

Ion	Ratio	Lower	Upper
45	100		
77	13.8	0.0	34.0
79	11.2	0.0	30.8



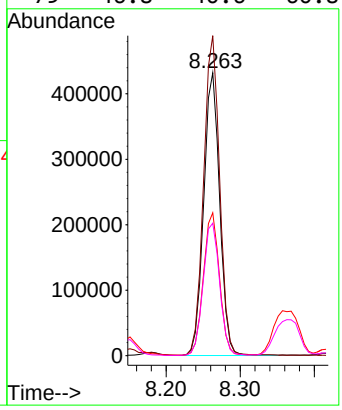


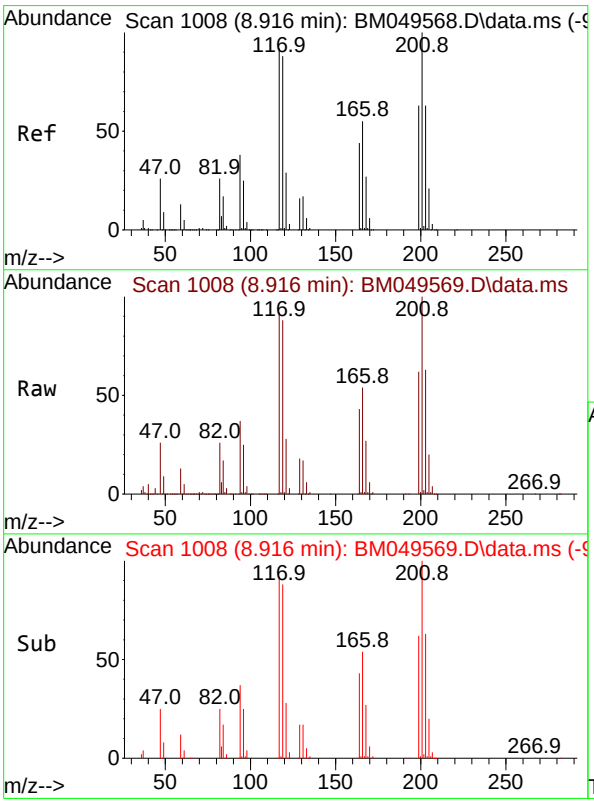
#17
2-Methylphenol
Concen: 50.848 ng
RT: 8.263 min Scan# 8
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:107 Resp: 647530

Ion	Ratio	Lower	Upper
107	100		
108	113.1	92.2	138.4
77	50.5	41.3	61.9
79	46.8	40.6	60.8

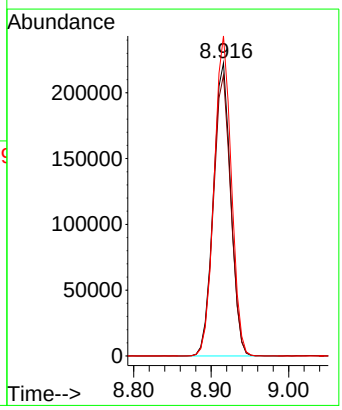


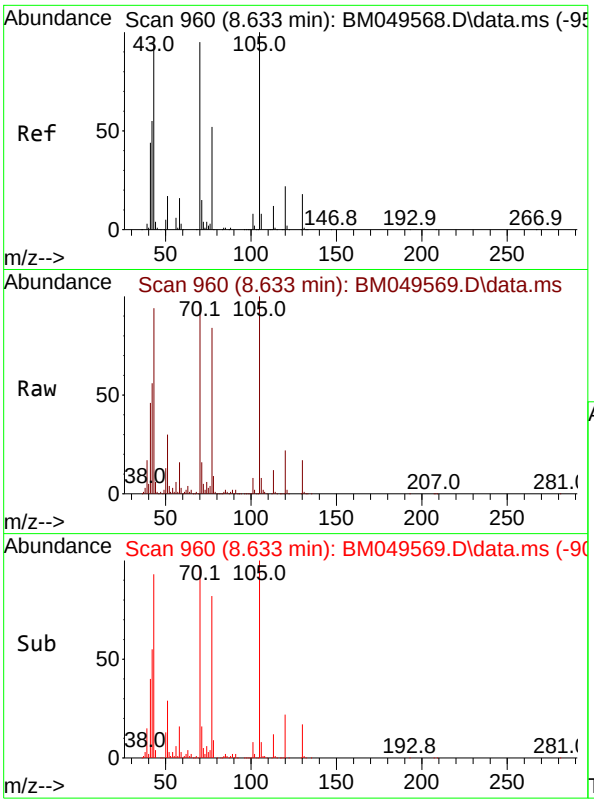


#18
Hexachloroethane
Concen: 50.169 ng
RT: 8.916 min Scan# 1008
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:117 Resp: 346730

Ion	Ratio	Lower	Upper
117	100		
119	95.8	76.8	115.2
201	109.2	87.0	130.6



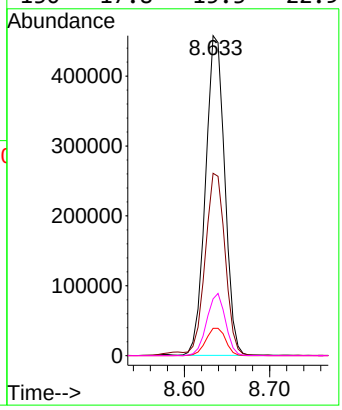


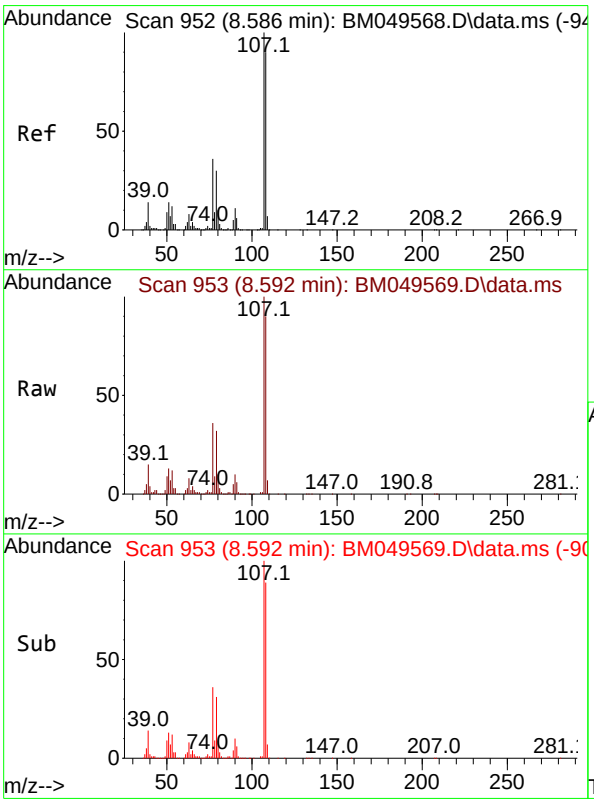
#19
n-Nitroso-di-n-propylamine
Concen: 51.761 ng
RT: 8.633 min Scan# 9(
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion: 70 Resp: 716715

Ion	Ratio	Lower	Upper
70	100		
42	57.0	47.4	71.2
101	8.5	7.1	10.7
130	17.8	15.3	22.9

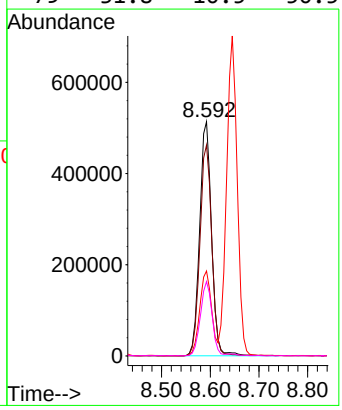


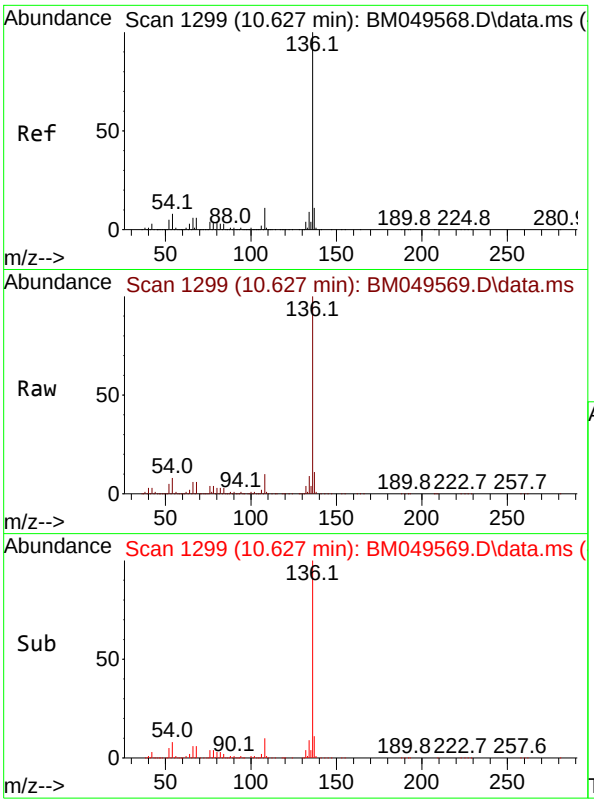


#20
3+4-Methylphenols
Concen: 52.045 ng
RT: 8.592 min Scan# 953
Delta R.T. 0.006 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:107 Resp: 874916

Ion	Ratio	Lower	Upper
107	100		
108	90.0	69.6	109.6
77	36.2	16.0	56.0
79	31.8	10.5	50.5



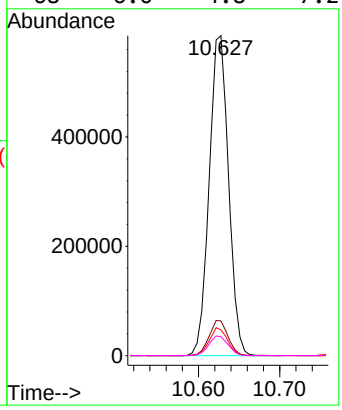


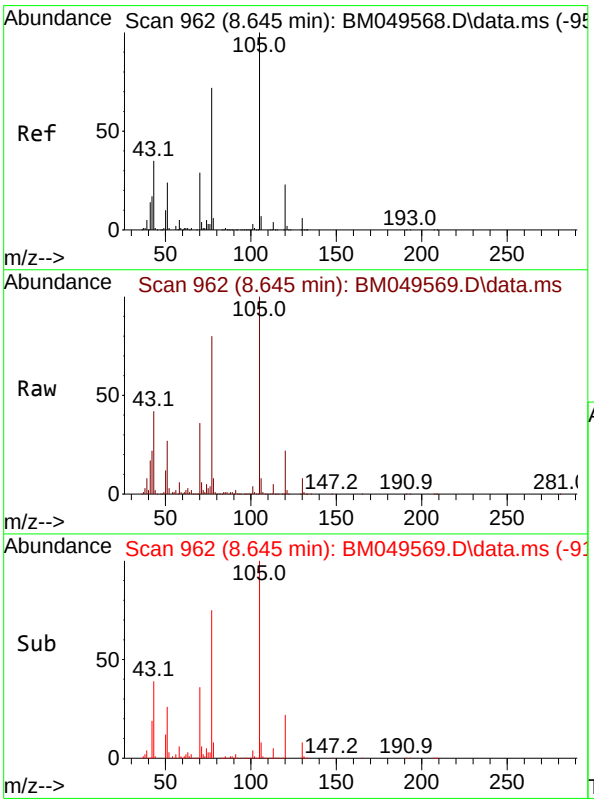
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.627 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:136 Resp: 969433

Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	13.0
54	8.1	6.6	10.0
68	6.0	4.8	7.2

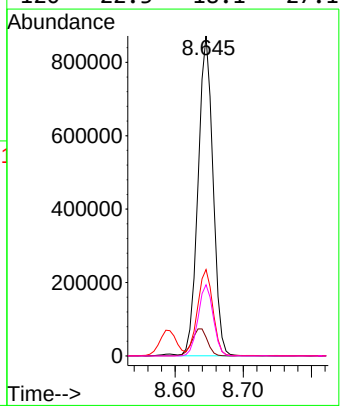


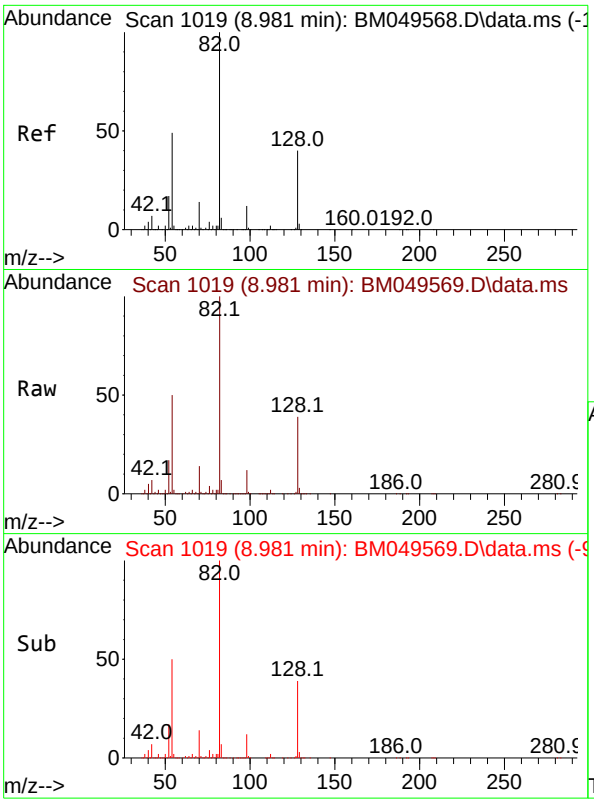


#22
Acetophenone
Concen: 50.746 ng
RT: 8.645 min Scan# 962
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:105 Resp: 1325012

Ion	Ratio	Lower	Upper
105	100		
71	5.8	3.5	5.3#
51	27.0	21.7	32.5
120	22.3	18.1	27.1



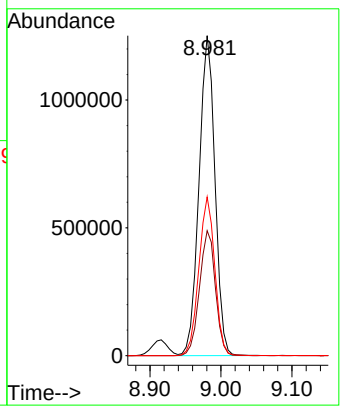


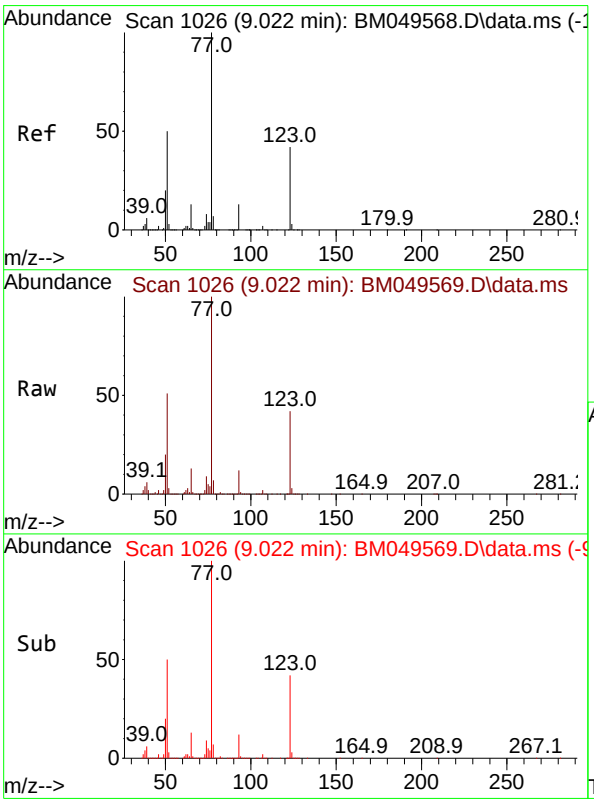
#23
Nitrobenzene-d5
Concen: 103.876 ng
RT: 8.981 min Scan# 1(
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion: 82 Resp: 1957730

Ion	Ratio	Lower	Upper
82	100		
128	39.0	31.6	47.4
54	49.6	39.4	59.0

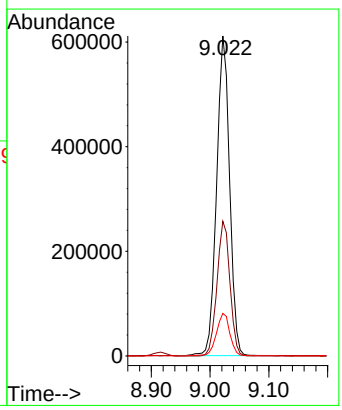


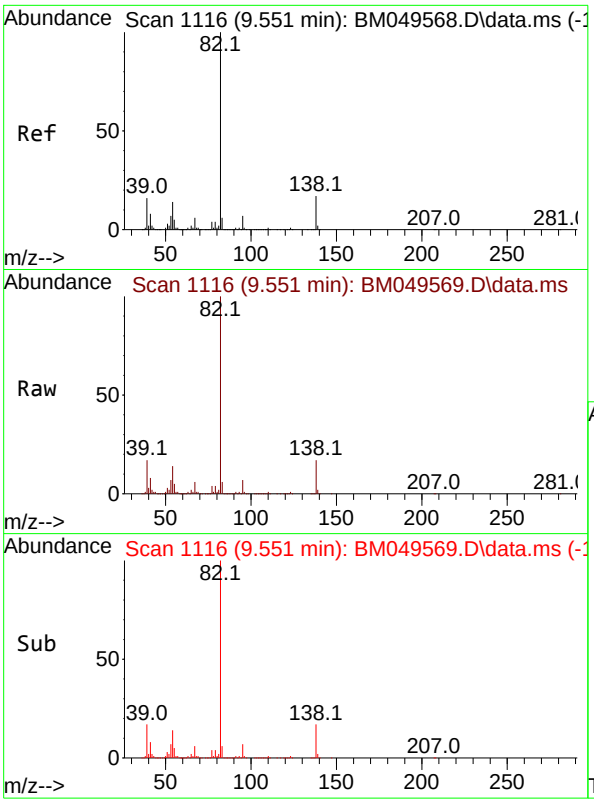


#24
Nitrobenzene
Concen: 51.179 ng
RT: 9.022 min Scan# 1026
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion: 77 Resp: 937136

Ion	Ratio	Lower	Upper
77	100		
123	42.1	33.4	50.2
65	13.3	10.5	15.7



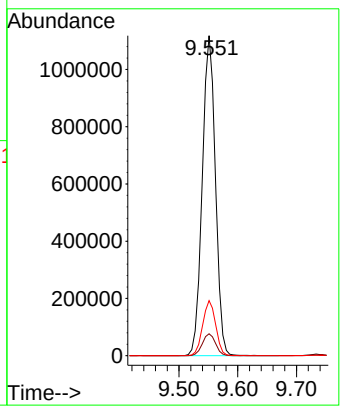


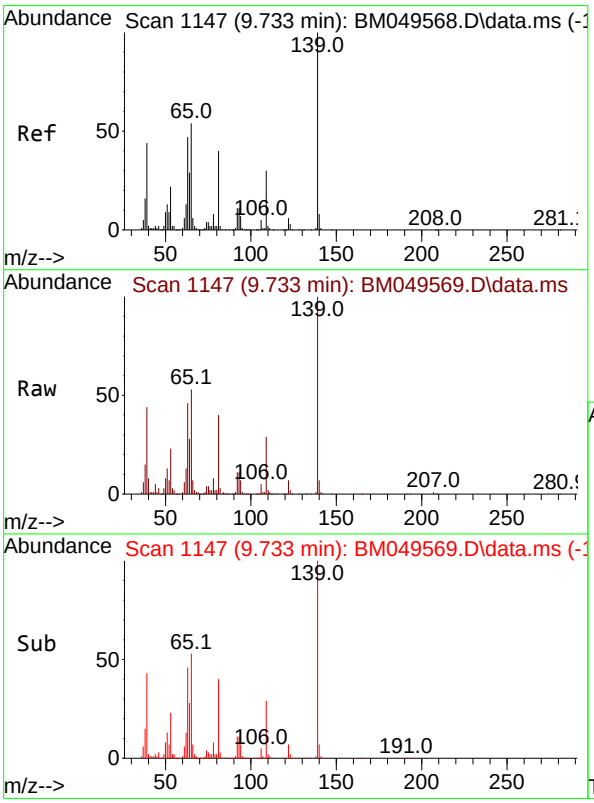
#25
Isophorone
Concen: 50.947 ng
RT: 9.551 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion: 82 Resp: 1731660

Ion	Ratio	Lower	Upper
82	100		
95	6.9	5.5	8.3
138	17.2	13.6	20.4

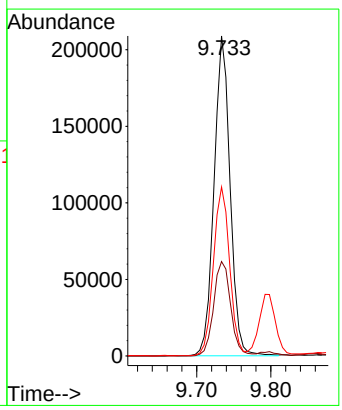


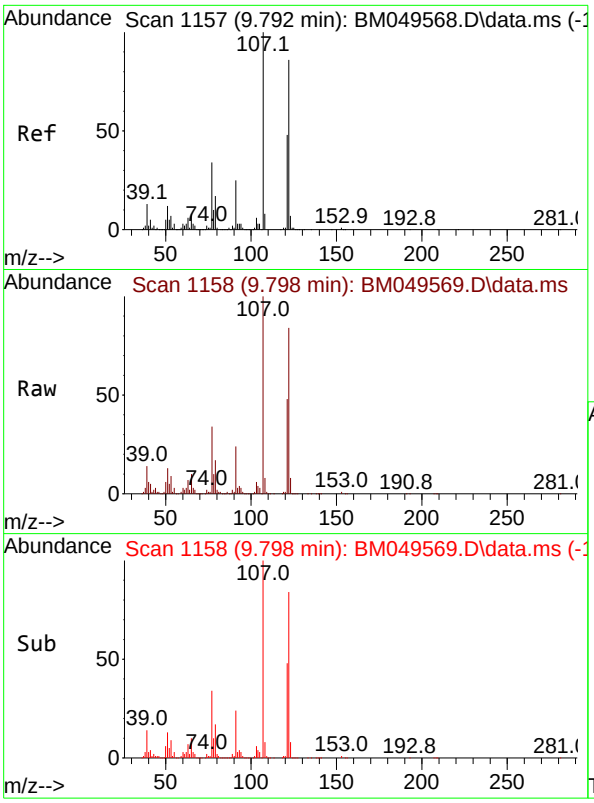


#26
2-Nitrophenol
Concen: 49.506 ng
RT: 9.733 min Scan# 1147
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:139 Resp: 313657

Ion	Ratio	Lower	Upper
139	100		
109	29.5	24.2	36.2
65	52.8	43.4	65.2



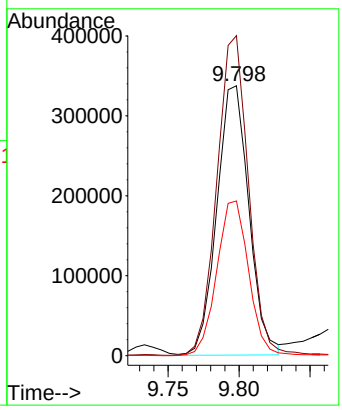


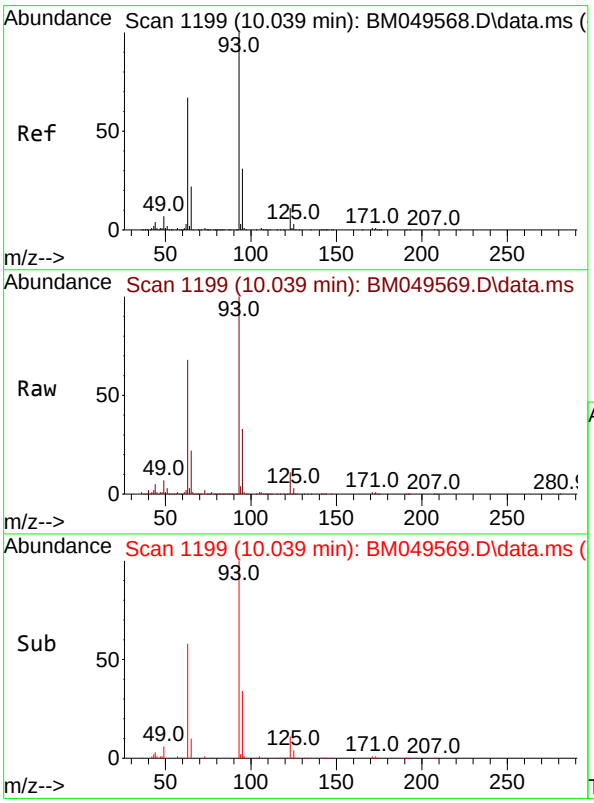
#27
2,4-Dimethylphenol
Concen: 49.243 ng
RT: 9.798 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:122 Resp: 529227

Ion	Ratio	Lower	Upper
122	100		
107	118.6	93.2	139.8
121	57.3	44.4	66.6

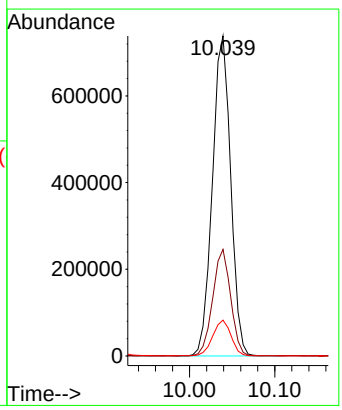


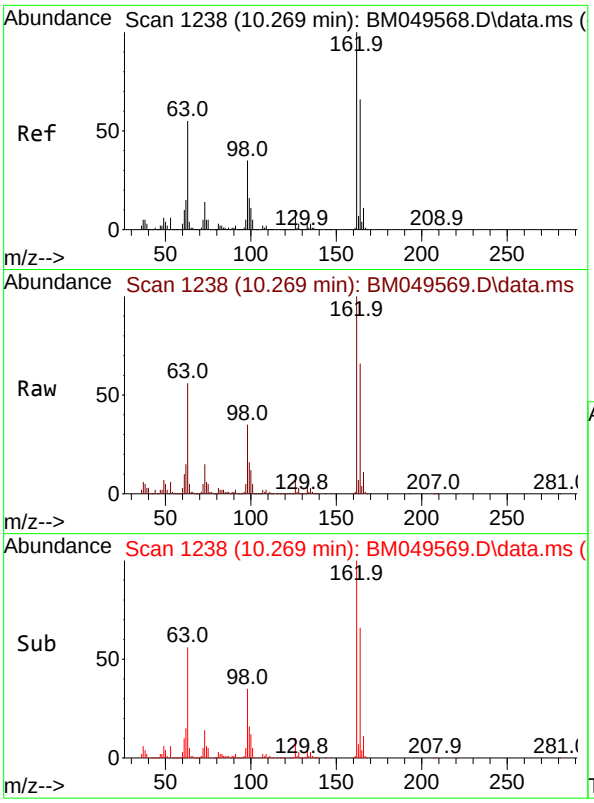


#28
bis(2-Chloroethoxy)methane
Concen: 50.268 ng
RT: 10.039 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion: 93 Resp: 1100455

Ion	Ratio	Lower	Upper
93	100		
95	33.3	25.2	37.8
123	11.2	8.6	12.8



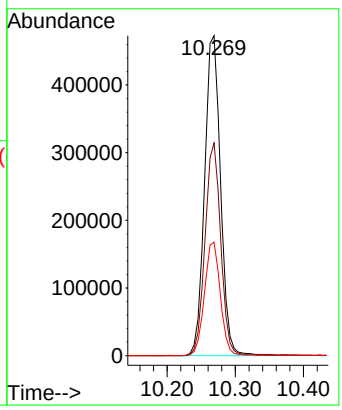


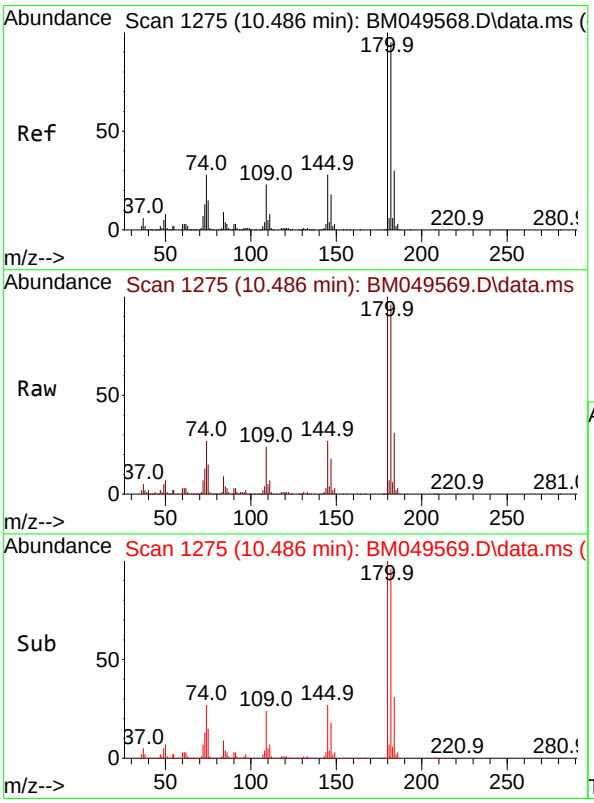
#29
2,4-Dichlorophenol
Concen: 52.159 ng
RT: 10.269 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:162 Resp: 771988

Ion	Ratio	Lower	Upper
162	100		
164	66.4	46.0	86.0
98	35.5	14.7	54.7

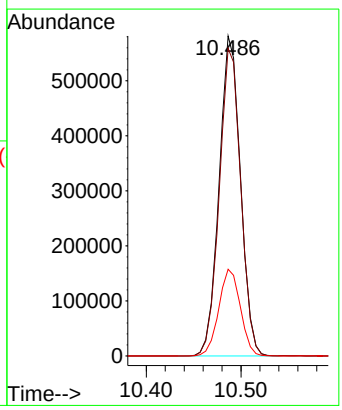


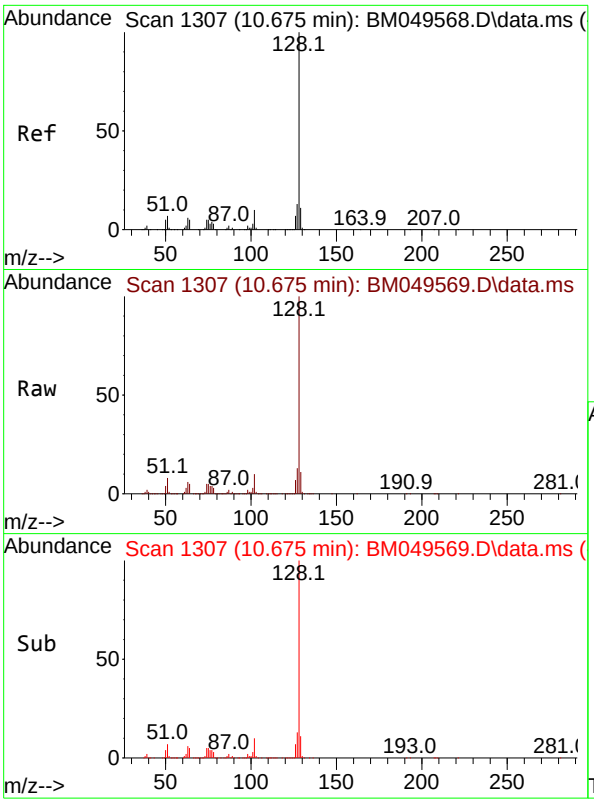


#30
1,2,4-Trichlorobenzene
Concen: 50.162 ng
RT: 10.486 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:180 Resp: 909586

Ion	Ratio	Lower	Upper
180	100		
182	96.1	76.4	114.6
145	27.1	22.5	33.7



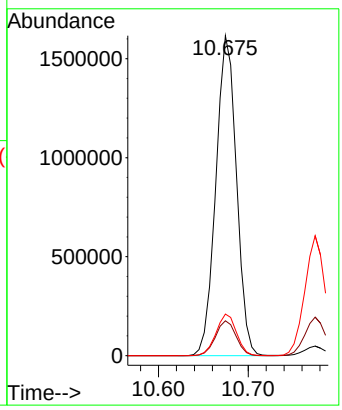


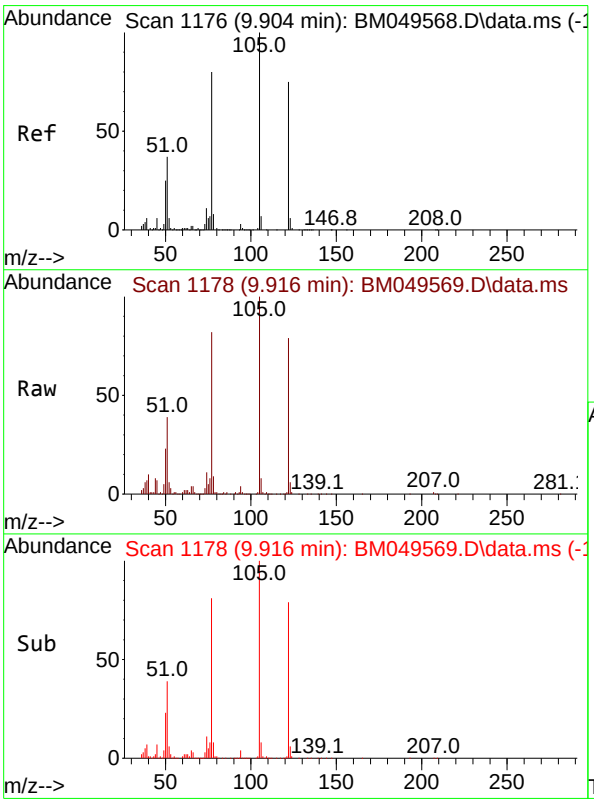
#31
Naphthalene
Concen: 50.401 ng
RT: 10.675 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:128 Resp: 2576896

Ion	Ratio	Lower	Upper
128	100		
129	10.9	9.0	13.4
127	13.0	10.6	15.8

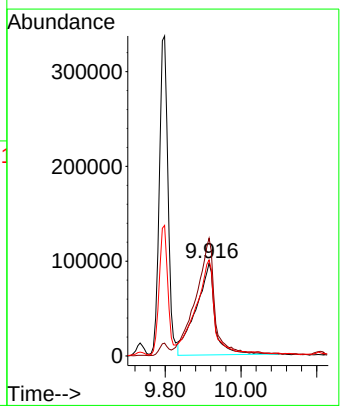


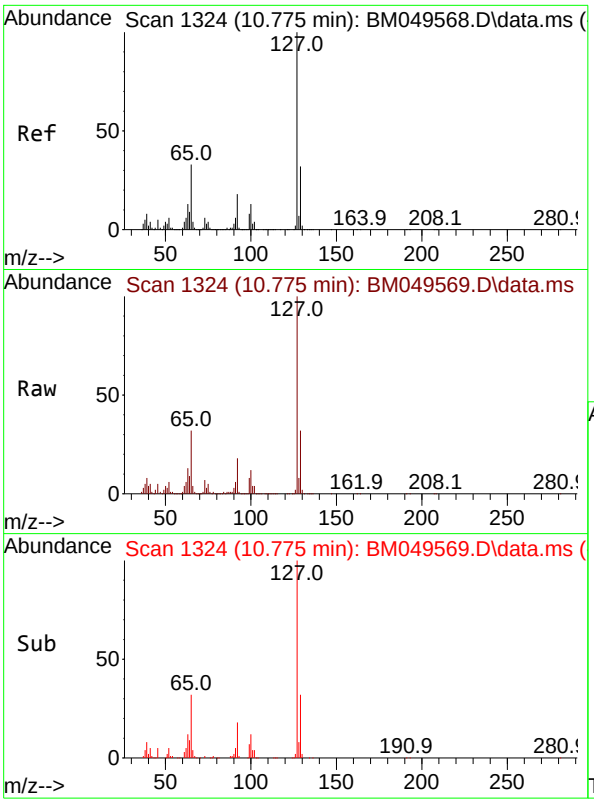


#32
Benzoic acid
Concen: 49.044 ng
RT: 9.916 min Scan# 1178
Delta R.T. 0.012 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:122 Resp: 336600

Ion	Ratio	Lower	Upper
122	100		
105	127.1	103.6	143.6
77	103.6	82.4	122.4



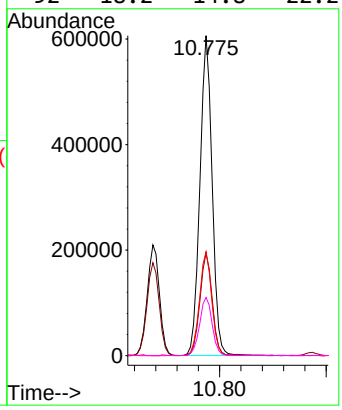


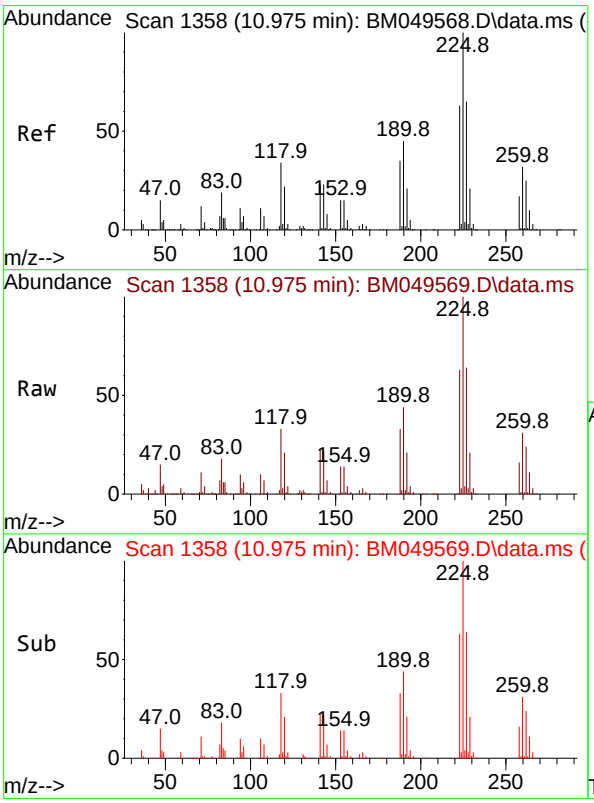
#33
4-Chloroaniline
Concen: 50.532 ng
RT: 10.775 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:127 Resp: 967047

Ion	Ratio	Lower	Upper
127	100		
129	32.1	25.8	38.8
65	32.5	26.4	39.6
92	18.2	14.8	22.2

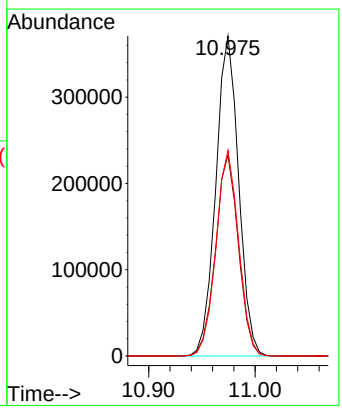


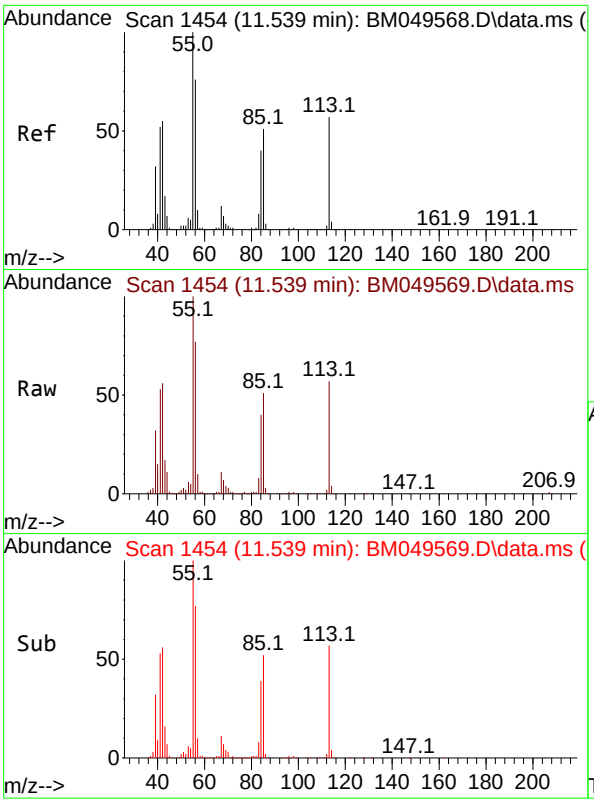


#34
Hexachlorobutadiene
Concen: 50.802 ng
RT: 10.975 min Scan# 1358
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:225 Resp: 551656

Ion	Ratio	Lower	Upper
225	100		
223	62.7	50.6	75.8
227	64.2	51.8	77.6



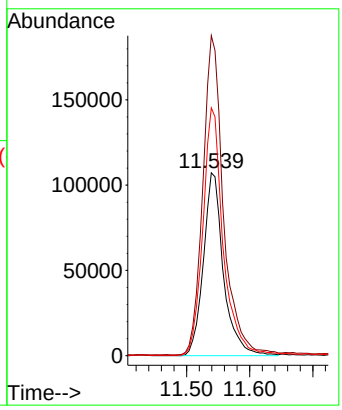


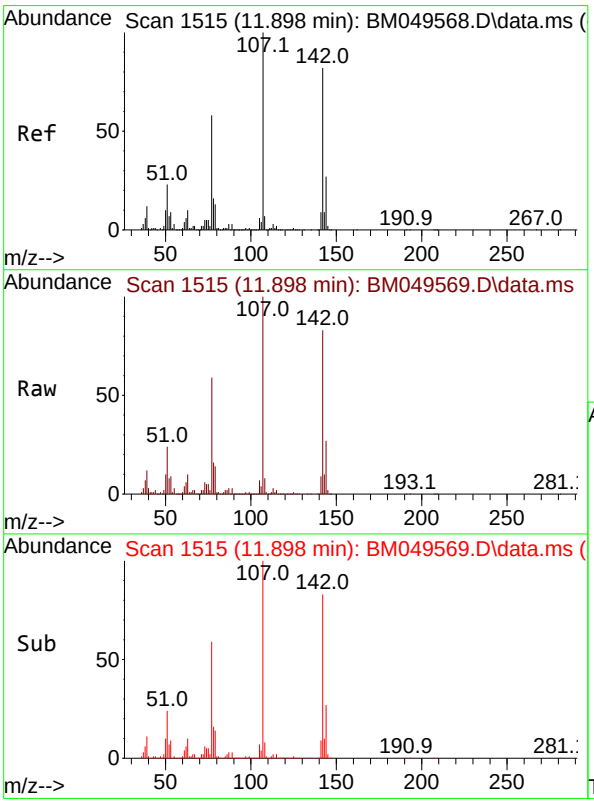
#35
Caprolactam
Concen: 52.410 ng
RT: 11.539 min Scan# 14
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:113 Resp: 236645

Ion	Ratio	Lower	Upper
113	100		
55	175.0	157.5	197.5
56	135.5	114.6	154.6

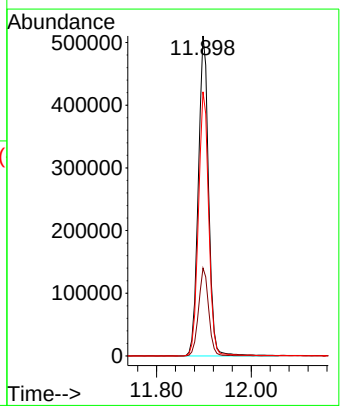


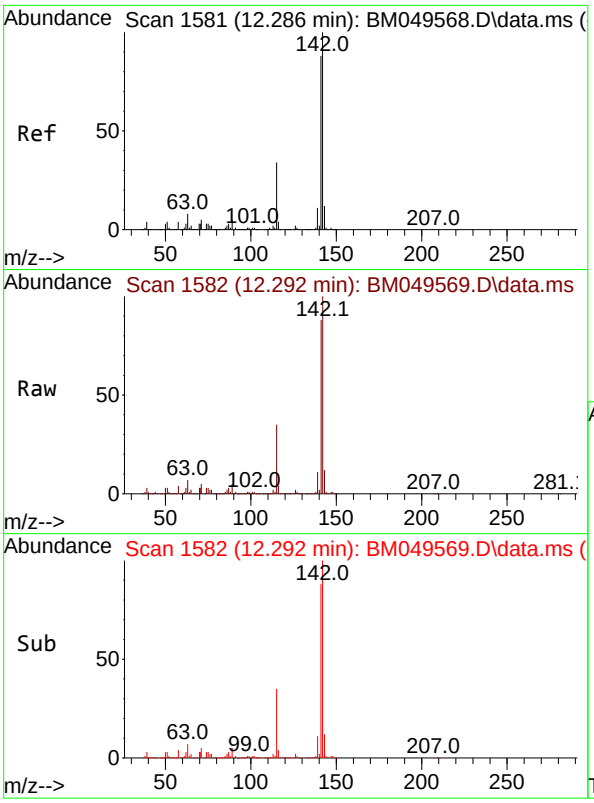


#36
4-Chloro-3-methylphenol
Concen: 52.401 ng
RT: 11.898 min Scan# 1515
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:107 Resp: 773447

Ion	Ratio	Lower	Upper
107	100		
144	27.4	21.2	31.8
142	82.6	65.4	98.2



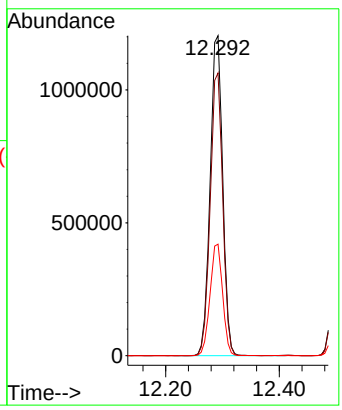


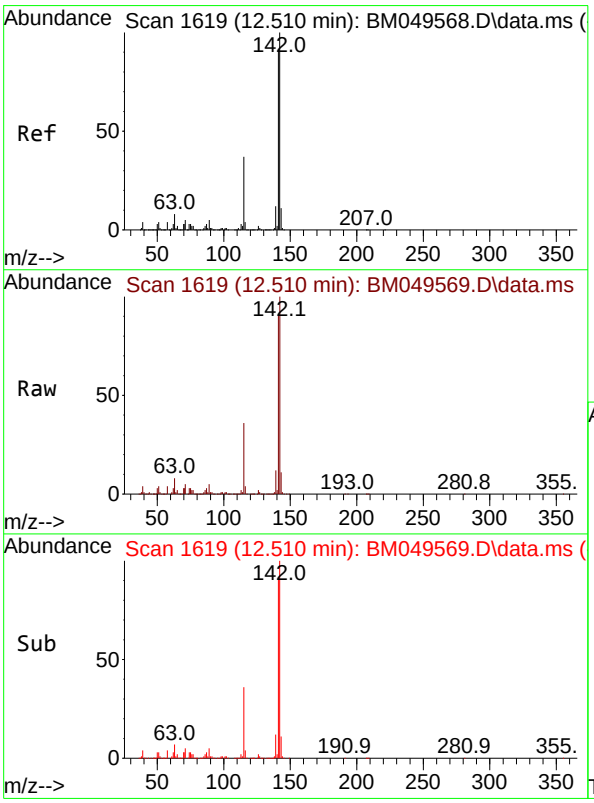
#37
2-Methylnaphthalene
Concen: 51.061 ng
RT: 12.292 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:142 Resp: 1838099

Ion	Ratio	Lower	Upper
142	100		
141	88.4	70.2	105.4
115	34.9	27.5	41.3

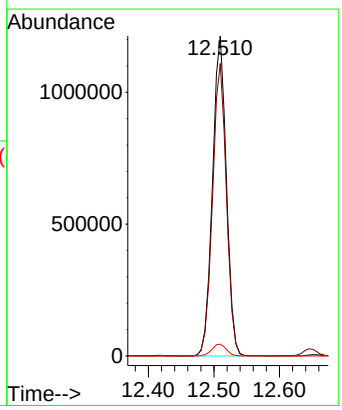


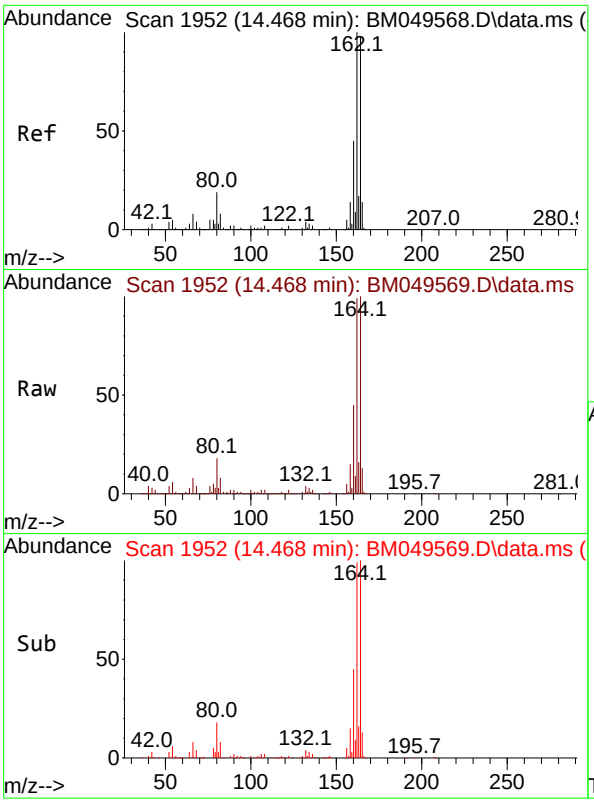


#38
1-Methylnaphthalene
Concen: 50.729 ng
RT: 12.510 min Scan# 1619
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:142 Resp: 1776752

Ion	Ratio	Lower	Upper
142	100		
141	91.4	73.1	109.7
116	3.7	3.1	4.7



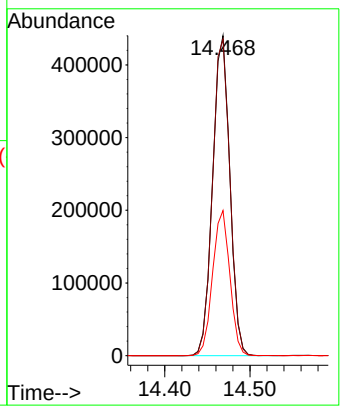


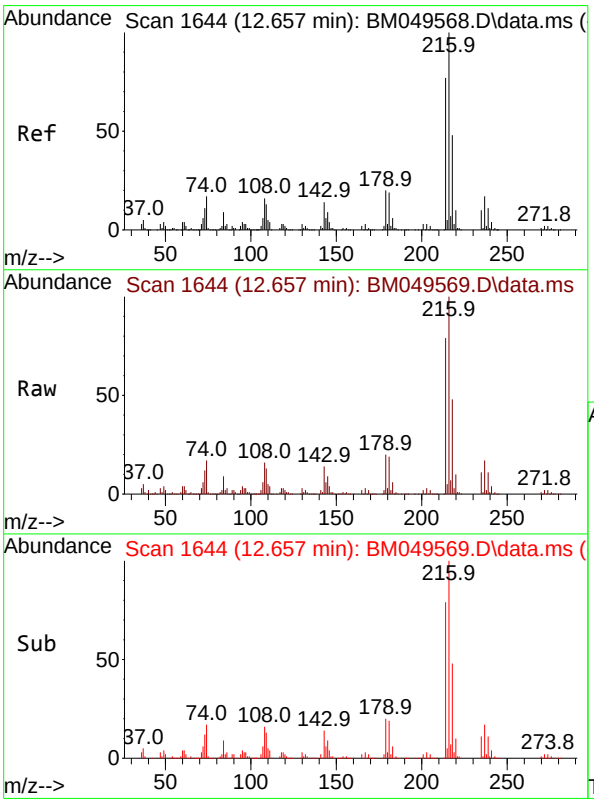
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.468 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:164 Resp: 618657

Ion	Ratio	Lower	Upper
164	100		
162	98.9	81.4	122.0
160	45.4	36.2	54.4

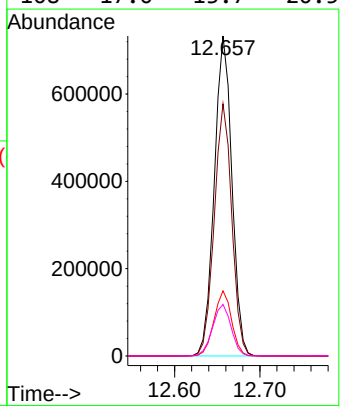


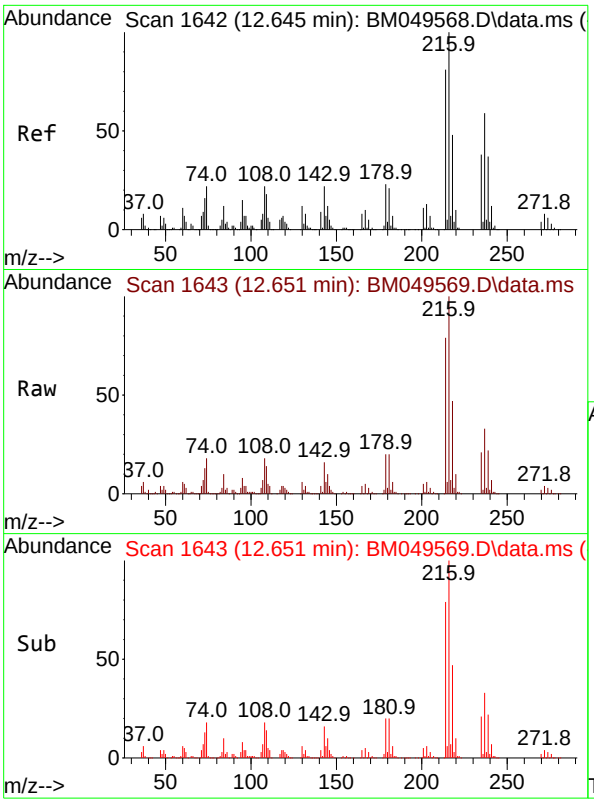


#40
1,2,4,5-Tetrachlorobenzene
Concen: 51.728 ng
RT: 12.657 min Scan# 1644
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:216 Resp: 1052168

Ion	Ratio	Lower	Upper
216	100		
214	78.5	62.4	93.6
179	20.3	16.3	24.5
108	17.0	13.7	20.5



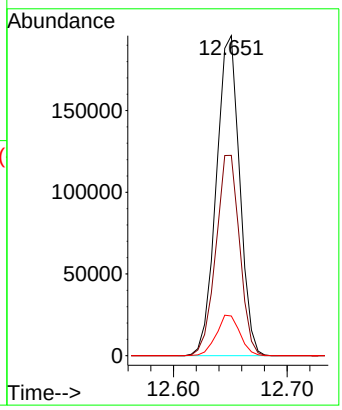


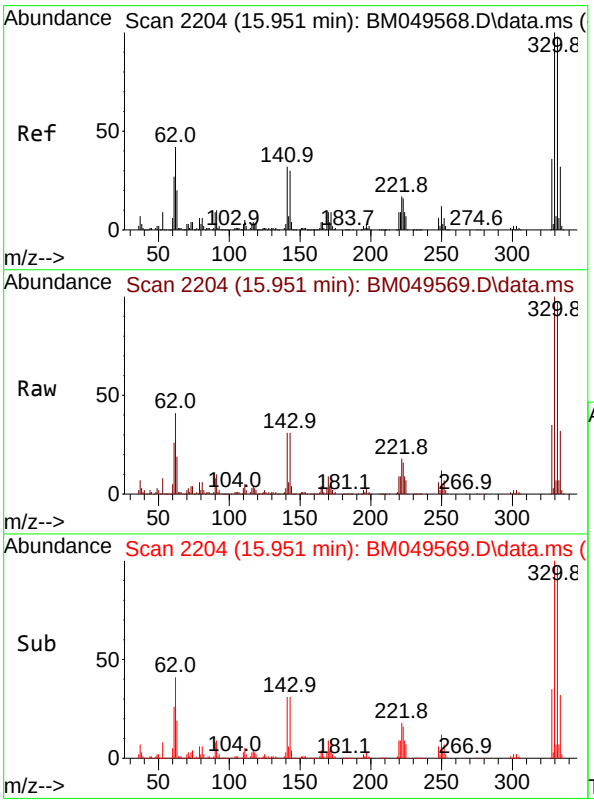
#41
Hexachlorocyclopentadiene
Concen: 53.809 ng
RT: 12.651 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:237 Resp: 279407

Ion	Ratio	Lower	Upper
237	100		
235	62.6	43.8	83.8
272	12.4	0.0	33.5

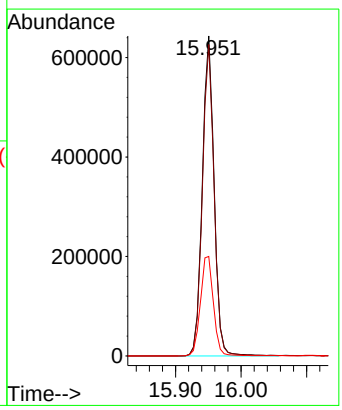


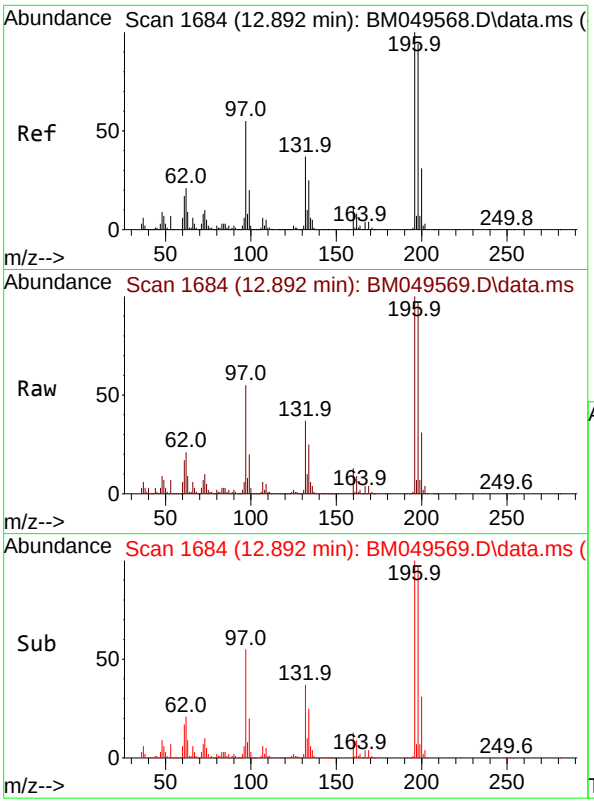


#42
2,4,6-Tribromophenol
Concen: 110.143 ng
RT: 15.951 min Scan# 2204
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:330 Resp: 807411

Ion	Ratio	Lower	Upper
330	100		
332	96.4	77.3	115.9
141	34.5	28.2	42.2



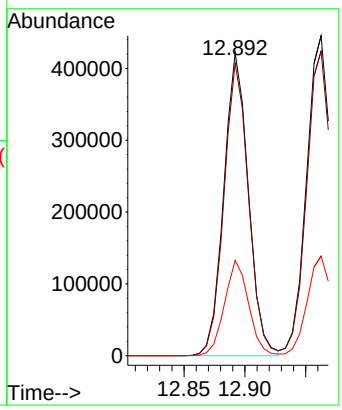


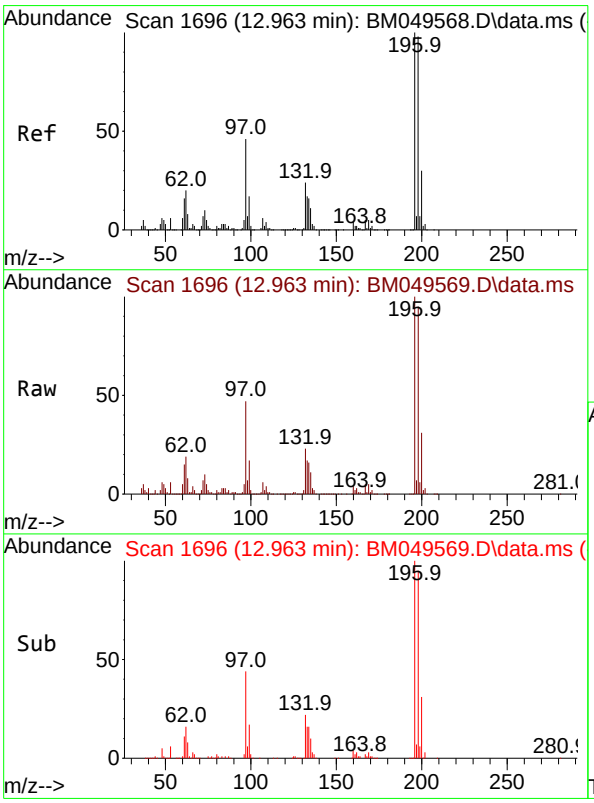
#43
2,4,6-Trichlorophenol
Concen: 53.490 ng
RT: 12.892 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:196 Resp: 593715

Ion	Ratio	Lower	Upper
196	100		
198	96.5	75.4	113.0
200	31.5	25.1	37.7

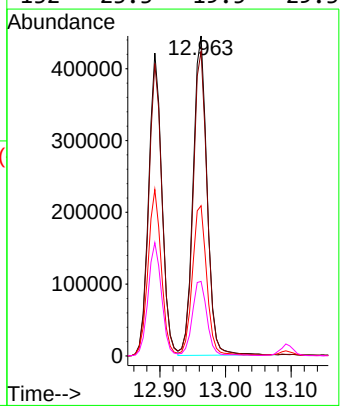


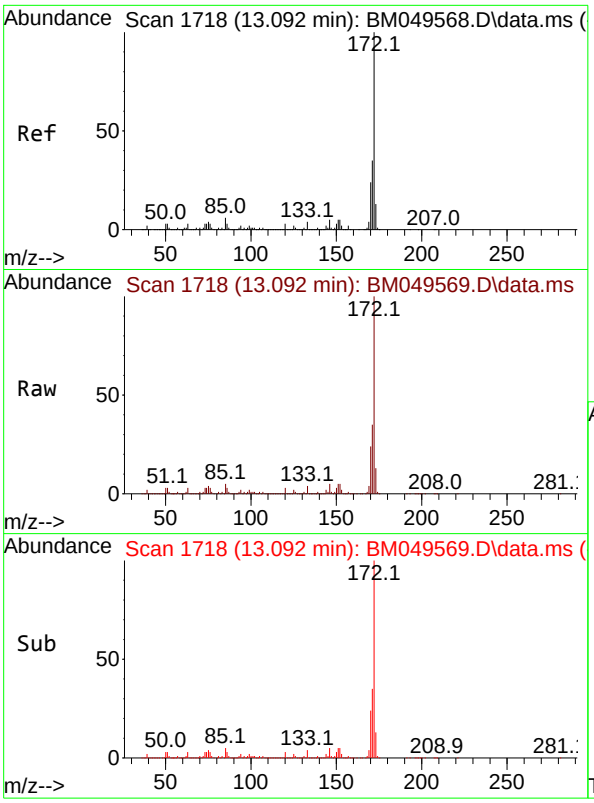


#44
2,4,5-Trichlorophenol
Concen: 54.089 ng
RT: 12.963 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:196 Resp: 659761

Ion	Ratio	Lower	Upper
196	100		
198	95.2	78.4	117.6
97	47.0	37.4	56.0
132	23.3	19.5	29.3



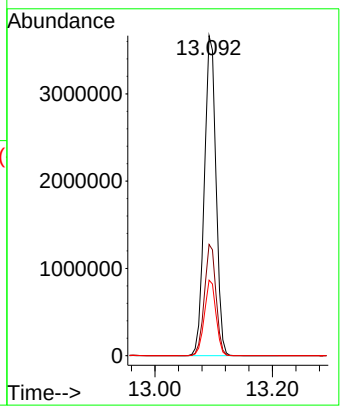


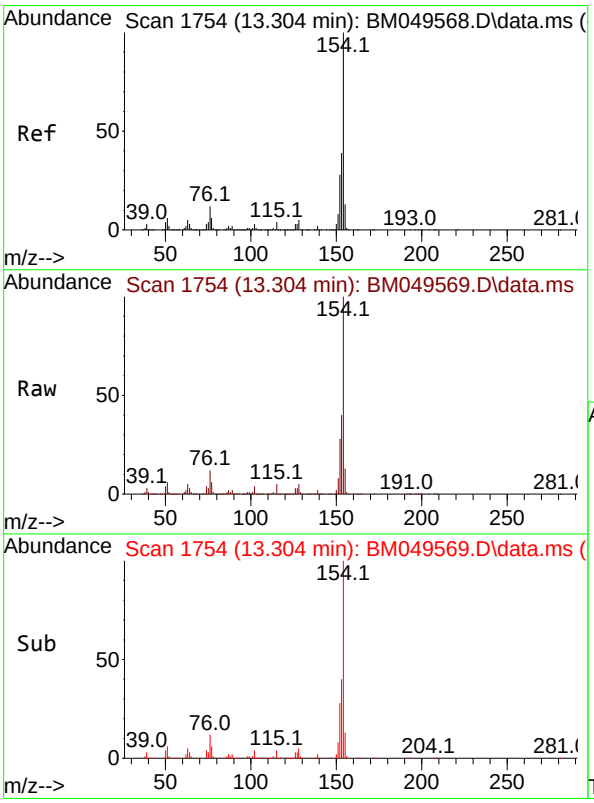
#45
2-Fluorobiphenyl
Concen: 105.102 ng
RT: 13.092 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:172 Resp: 5019238

Ion	Ratio	Lower	Upper
172	100		
171	34.8	28.0	42.0
170	23.6	19.0	28.4

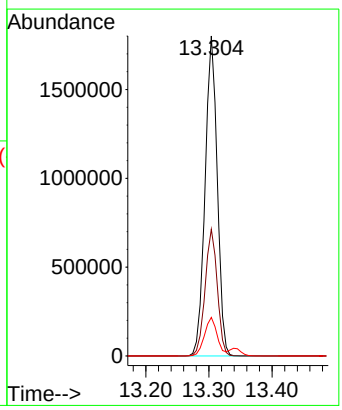


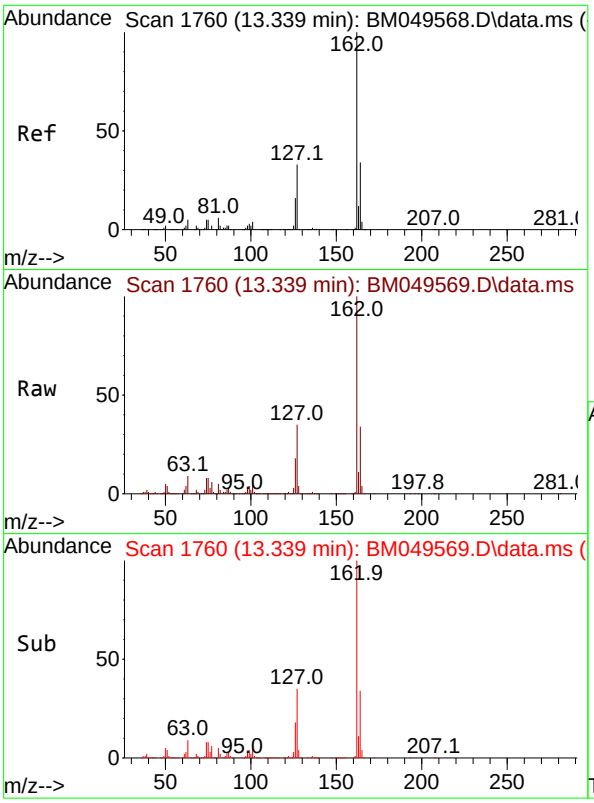


#46
1,1'-Biphenyl
Concen: 50.939 ng
RT: 13.304 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:154 Resp: 2404063

Ion	Ratio	Lower	Upper
154	100		
153	39.6	19.5	59.5
76	12.0	0.0	32.1



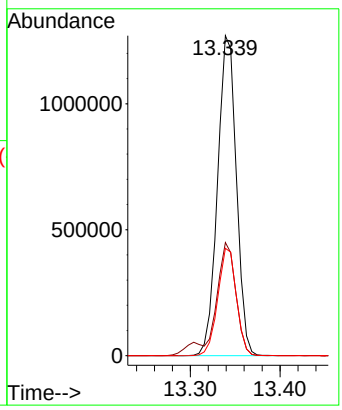


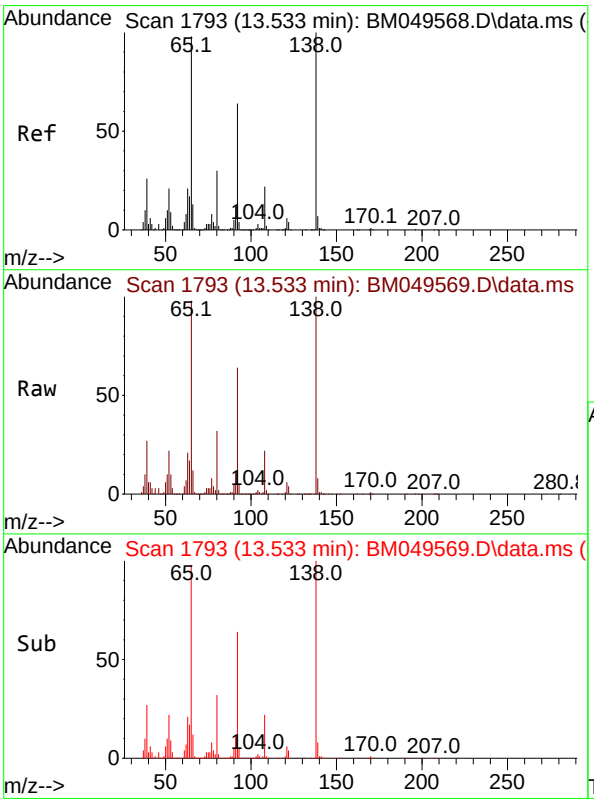
#47
2-Chloronaphthalene
Concen: 50.719 ng
RT: 13.339 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:162 Resp: 1851977

Ion	Ratio	Lower	Upper
162	100		
127	35.3	27.9	41.9
164	33.5	26.8	40.2

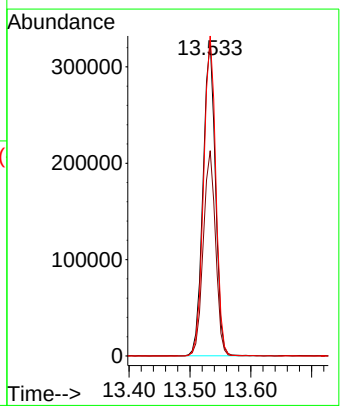


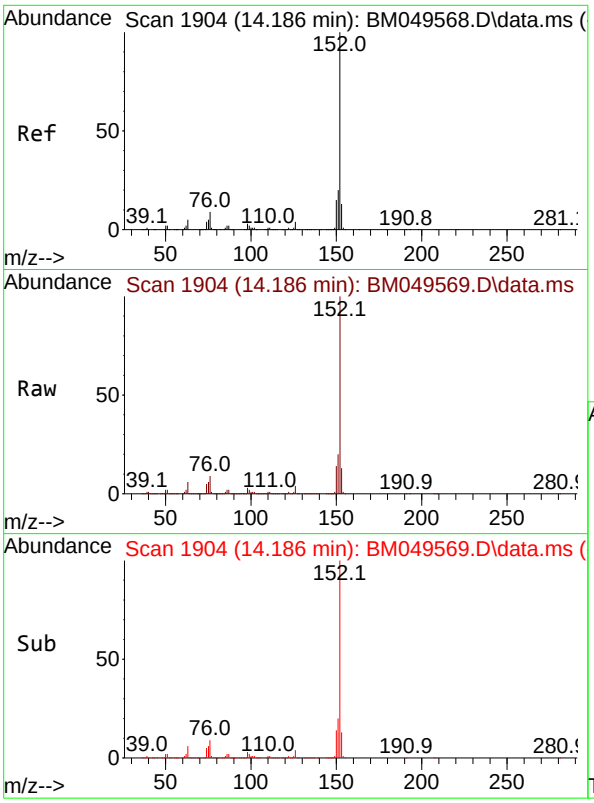


#48
2-Nitroaniline
Concen: 47.875 ng
RT: 13.533 min Scan# 1793
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion: 65 Resp: 460796

Ion	Ratio	Lower	Upper
65	100		
92	65.3	52.0	78.0
138	101.7	81.6	122.4



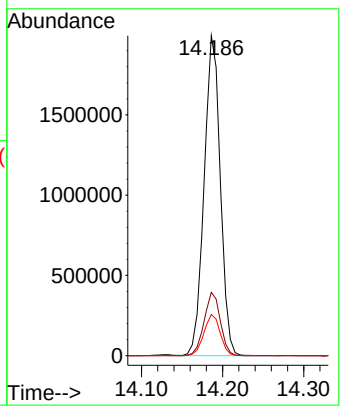


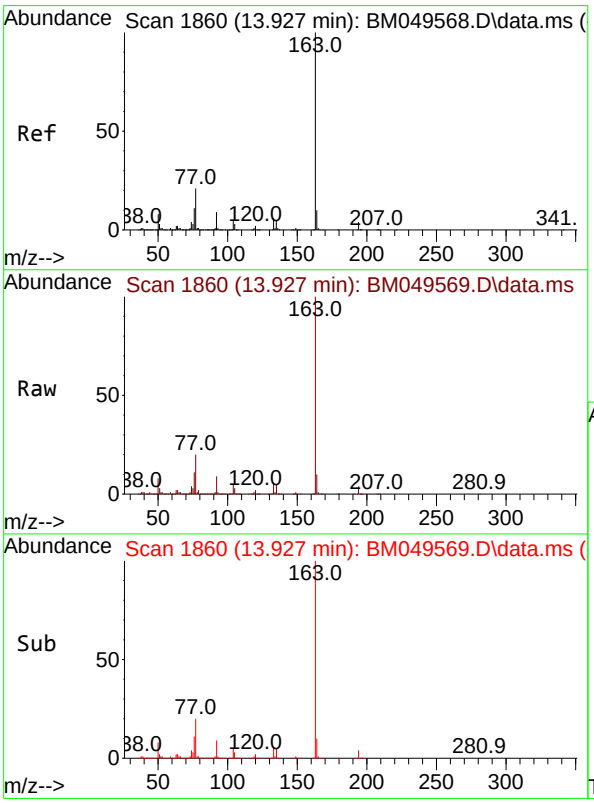
#49
Acenaphthylene
Concen: 51.092 ng
RT: 14.186 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:152 Resp: 2750950

Ion	Ratio	Lower	Upper
152	100		
151	19.8	16.2	24.4
153	12.9	10.6	16.0

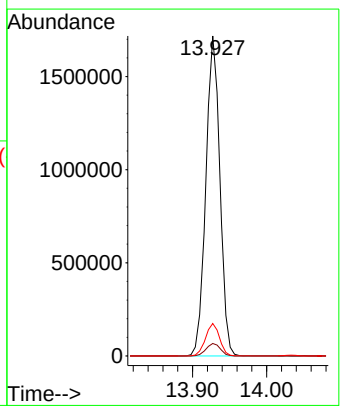


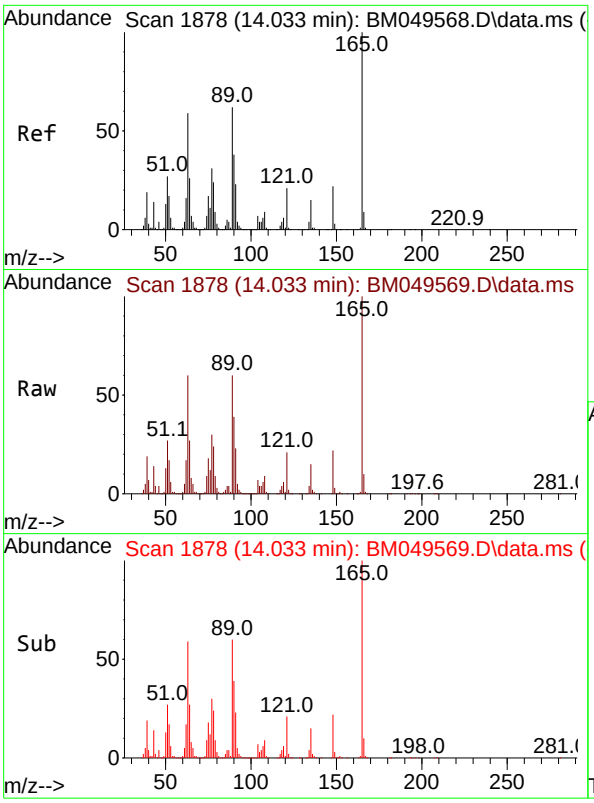


#50
Dimethylphthalate
Concen: 50.861 ng
RT: 13.927 min Scan# 1860
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:163 Resp: 2259688

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.3	4.9
164	10.2	8.1	12.1



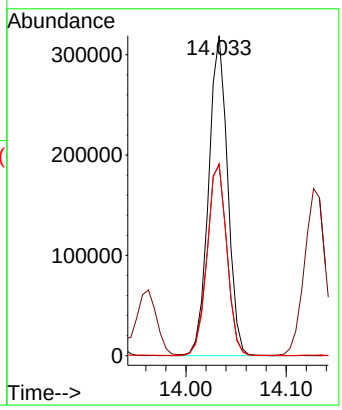


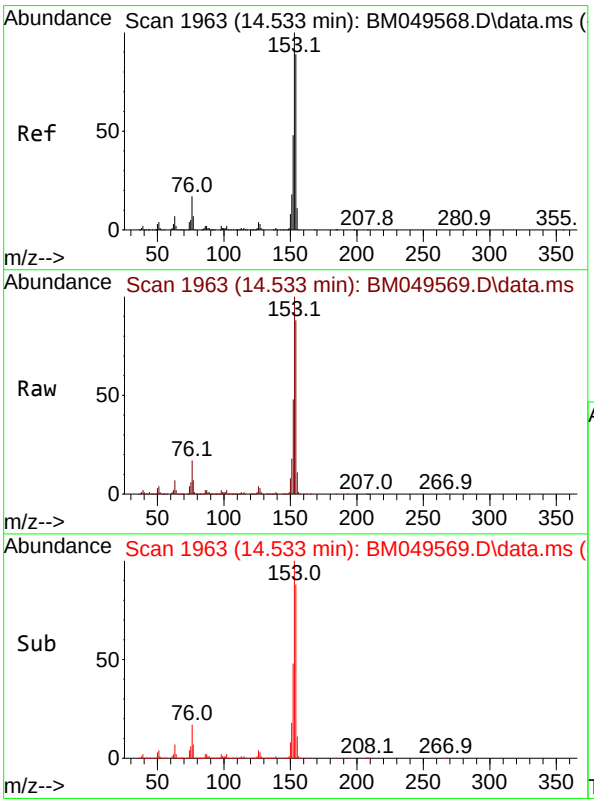
#51
2,6-Dinitrotoluene
Concen: 54.635 ng
RT: 14.033 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:165 Resp: 420029

Ion	Ratio	Lower	Upper
165	100		
63	59.6	47.8	71.6
89	60.0	49.2	73.8

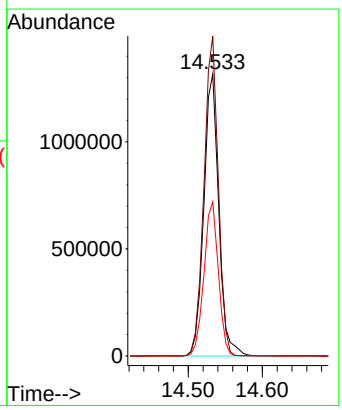


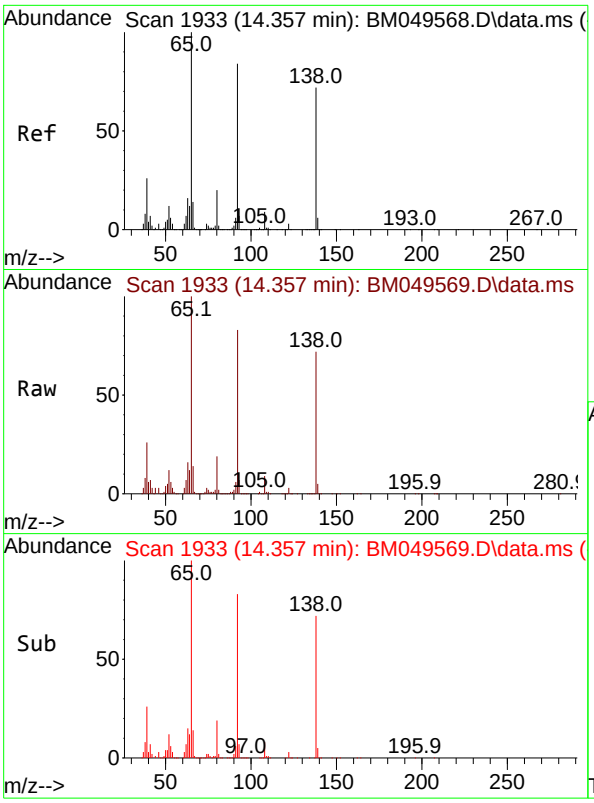


#52
Acenaphthene
Concen: 51.484 ng
RT: 14.533 min Scan# 1963
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:154 Resp: 1839973

Ion	Ratio	Lower	Upper
154	100		
153	113.5	90.0	135.0
152	54.6	43.0	64.4



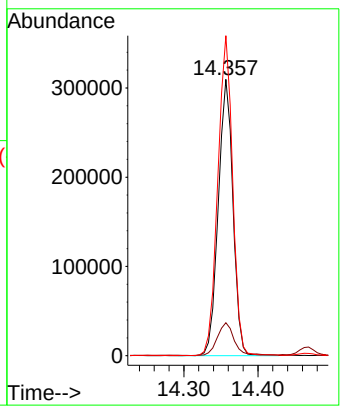


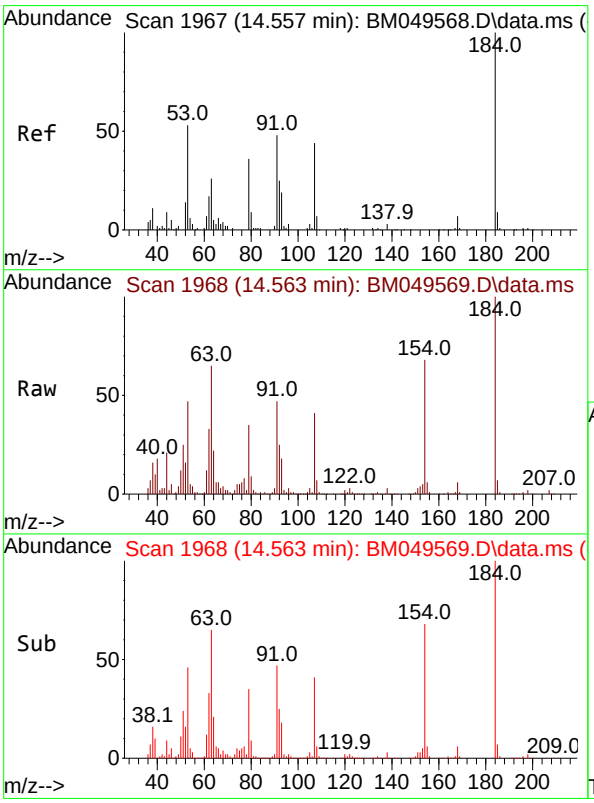
#53
3-Nitroaniline
Concen: 54.437 ng
RT: 14.357 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:138 Resp: 426089

Ion	Ratio	Lower	Upper
138	100		
108	11.9	10.3	15.5
92	115.8	93.6	140.4

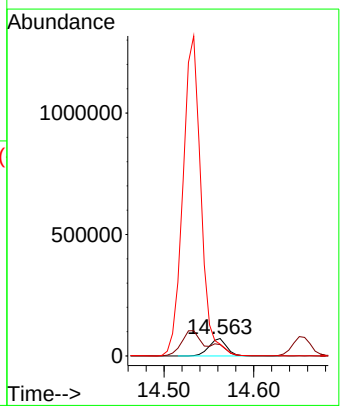


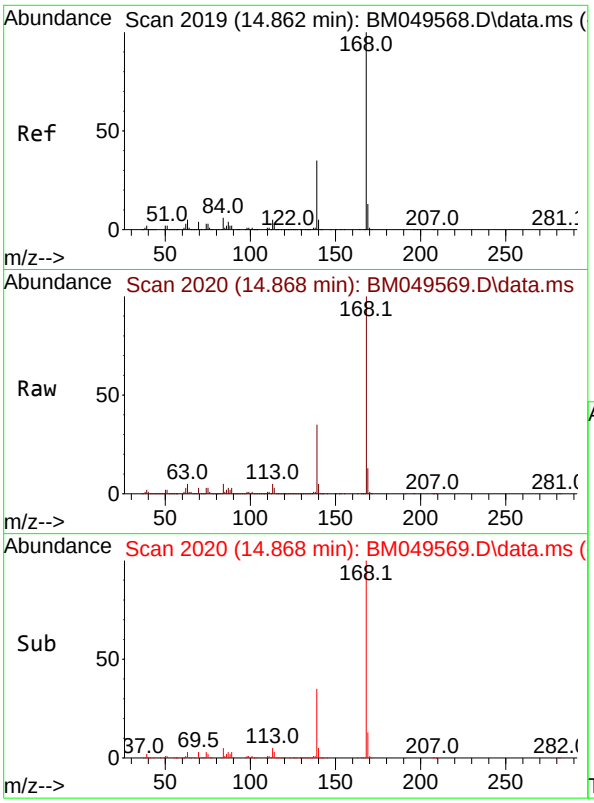


#54
2,4-Dinitrophenol
Concen: 48.997 ng
RT: 14.563 min Scan# 1968
Delta R.T. 0.006 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:184 Resp: 98189

Ion	Ratio	Lower	Upper
184	100		
63	65.3	60.2	90.4
154	67.9	78.2	117.4#



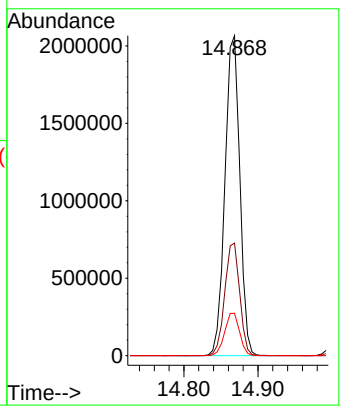


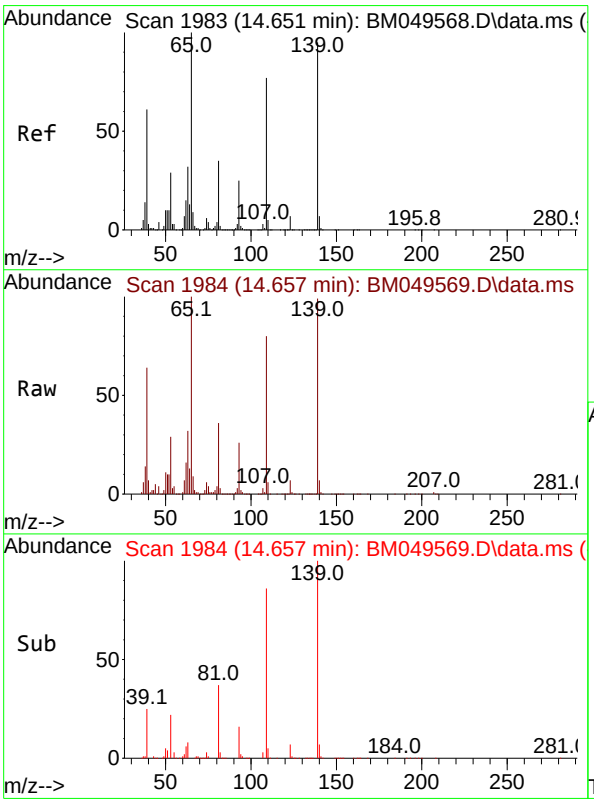
#55
Dibenzofuran
Concen: 50.484 ng
RT: 14.868 min Scan# 2(
Delta R.T. 0.006 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:168 Resp: 2872896

Ion	Ratio	Lower	Upper
168	100		
139	35.2	28.4	42.6
169	13.3	10.8	16.2

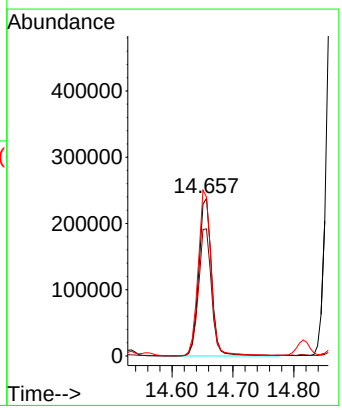


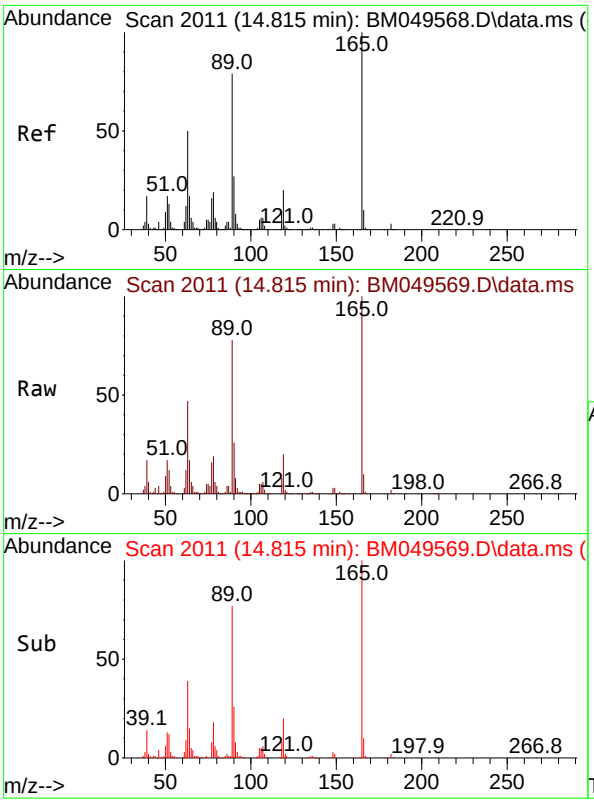


#56
4-Nitrophenol
Concen: 52.913 ng
RT: 14.657 min Scan# 1984
Delta R.T. 0.006 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:139 Resp: 349130

Ion	Ratio	Lower	Upper
139	100		
109	80.6	61.4	101.4
65	100.8	85.6	125.6



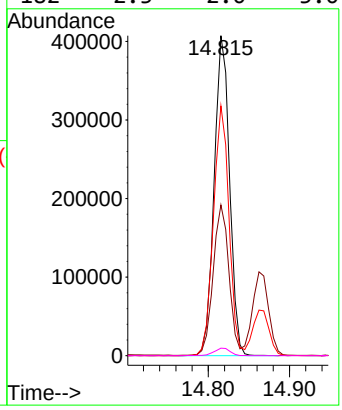


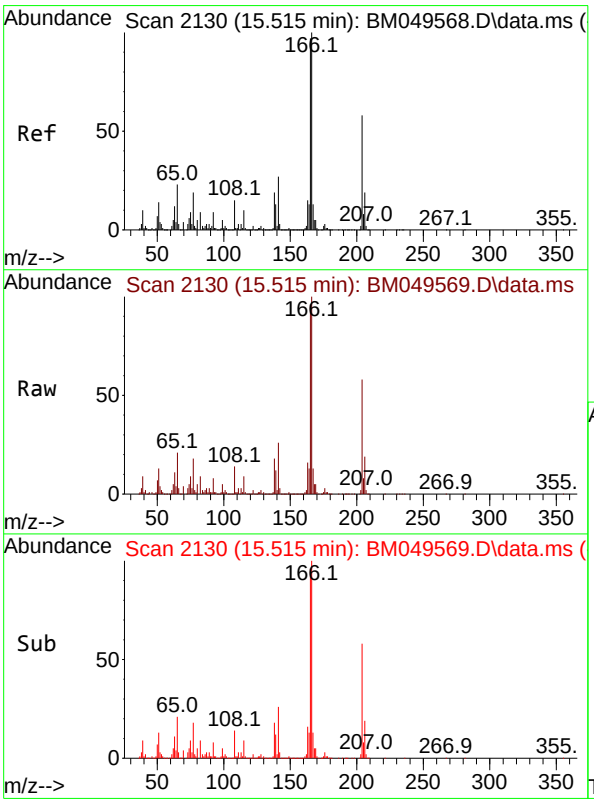
#57
2,4-Dinitrotoluene
Concen: 49.530 ng
RT: 14.815 min Scan# 2
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:165 Resp: 536902

Ion	Ratio	Lower	Upper
165	100		
63	47.1	39.8	59.6
89	78.1	63.5	95.3
182	2.3	2.0	3.0

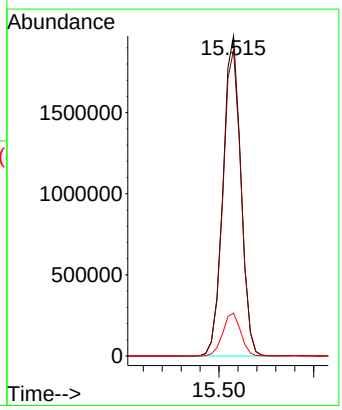


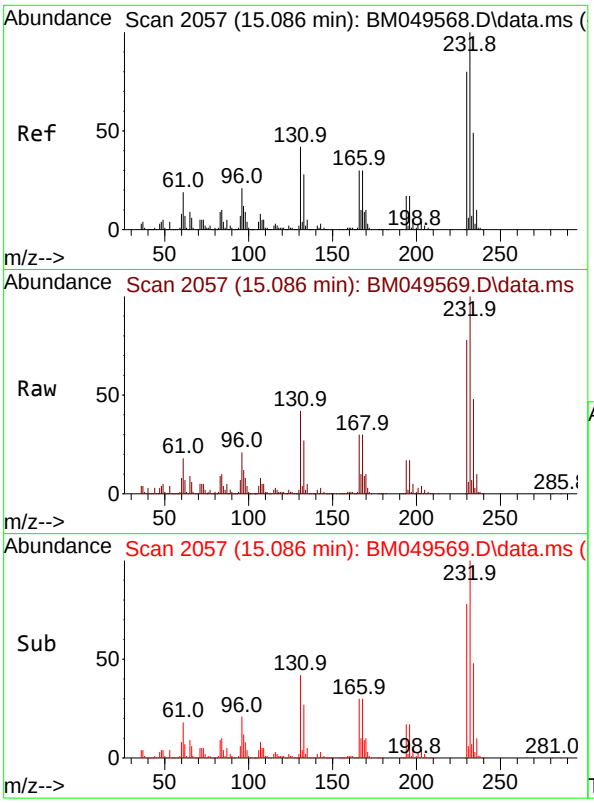


#58
Fluorene
Concen: 52.851 ng
RT: 15.515 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:166 Resp: 2572888

Ion	Ratio	Lower	Upper
166	100		
165	95.5	77.7	116.5
167	13.4	10.7	16.1



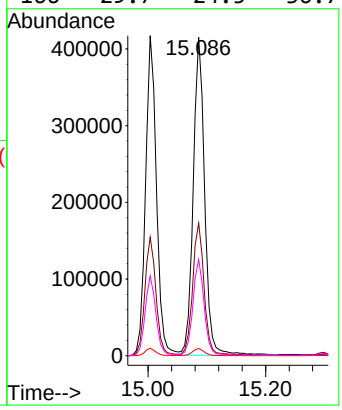


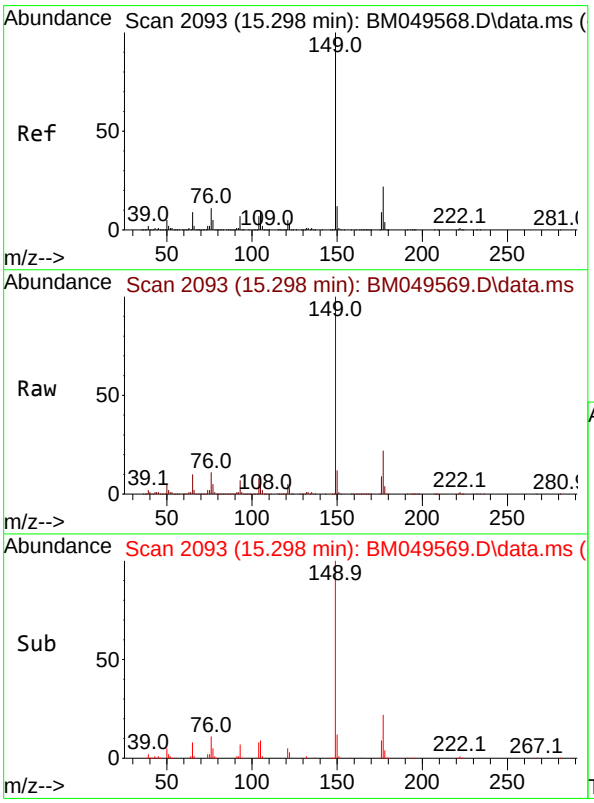
#59
2,3,4,6-Tetrachlorophenol
Concen: 54.390 ng
RT: 15.086 min Scan# 2
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:232 Resp: 560508

Ion	Ratio	Lower	Upper
232	100		
131	42.2	34.5	51.7
130	2.4	1.9	2.9
166	29.7	24.5	36.7

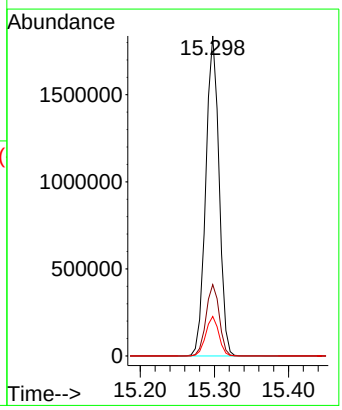


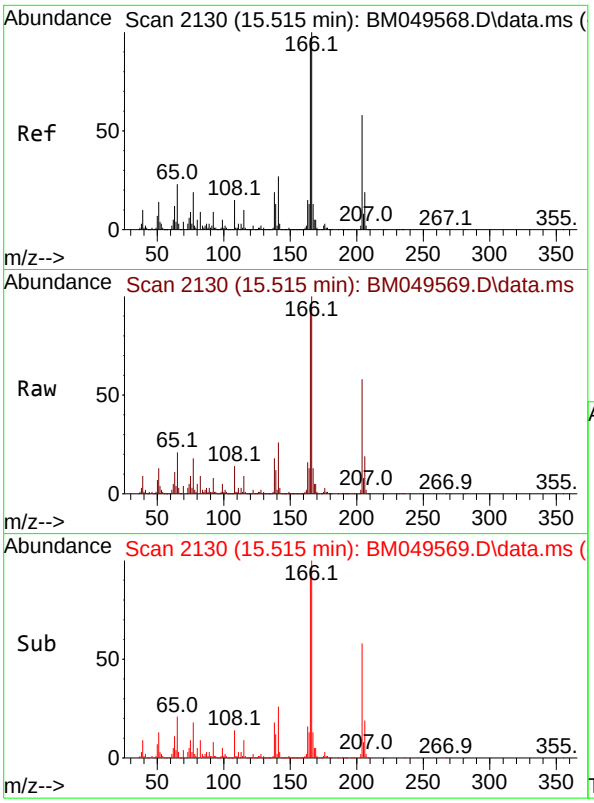


#60
Diethylphthalate
Concen: 51.135 ng
RT: 15.298 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:149 Resp: 2283181

Ion	Ratio	Lower	Upper
149	100		
177	22.3	18.0	27.0
150	12.4	9.7	14.5



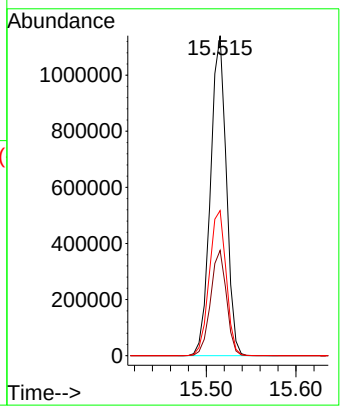


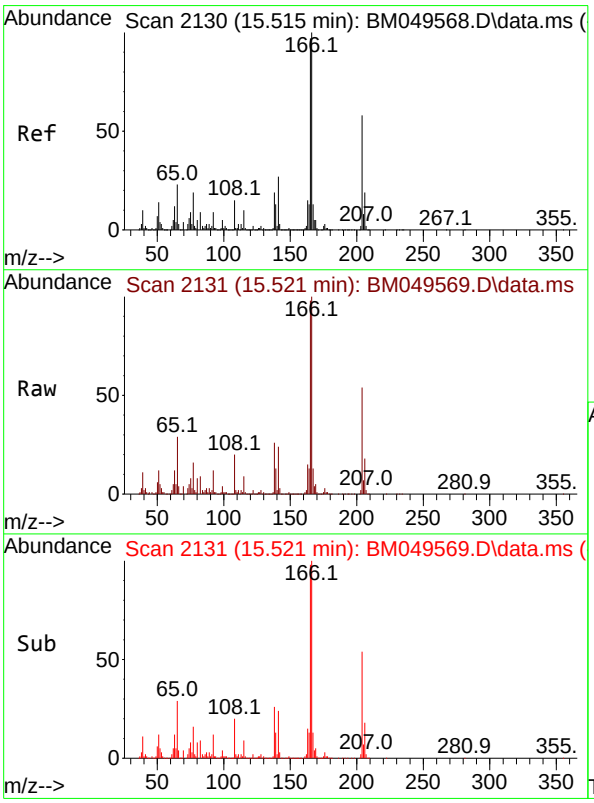
#61
4-Chlorophenyl-phenylether
Concen: 53.960 ng
RT: 15.515 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:204 Resp: 1398144

Ion	Ratio	Lower	Upper
204	100		
206	32.9	26.0	39.0
141	45.3	37.1	55.7

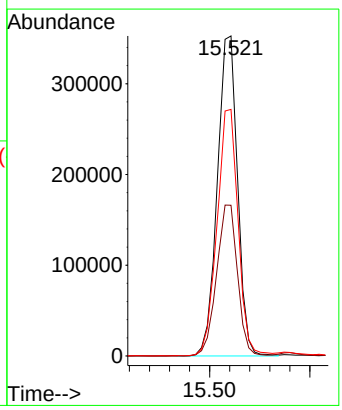


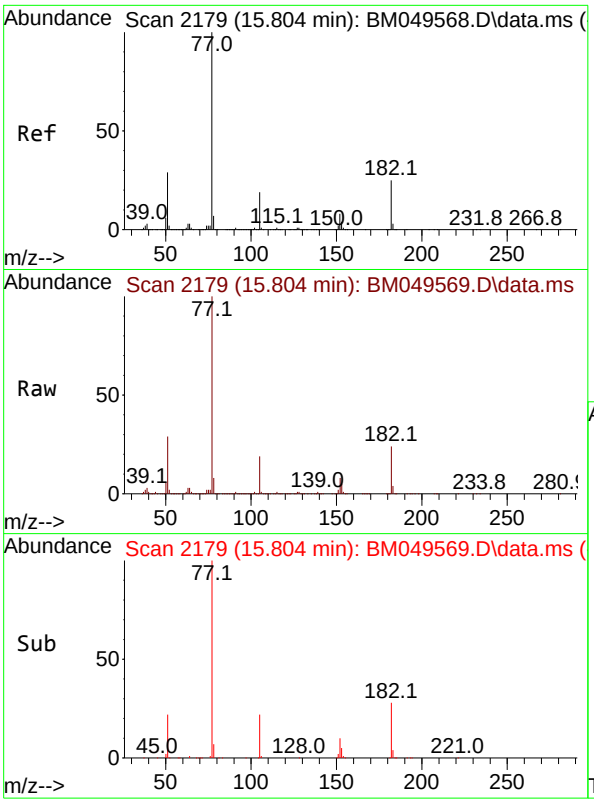


#62
4-Nitroaniline
Concen: 48.583 ng
RT: 15.521 min Scan# 2131
Delta R.T. 0.006 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:138 Resp: 492663

Ion	Ratio	Lower	Upper
138	100		
92	47.1	29.3	69.3
108	77.1	60.1	100.1



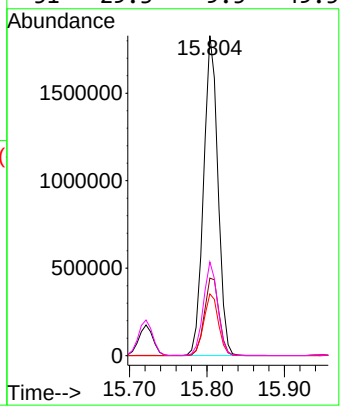


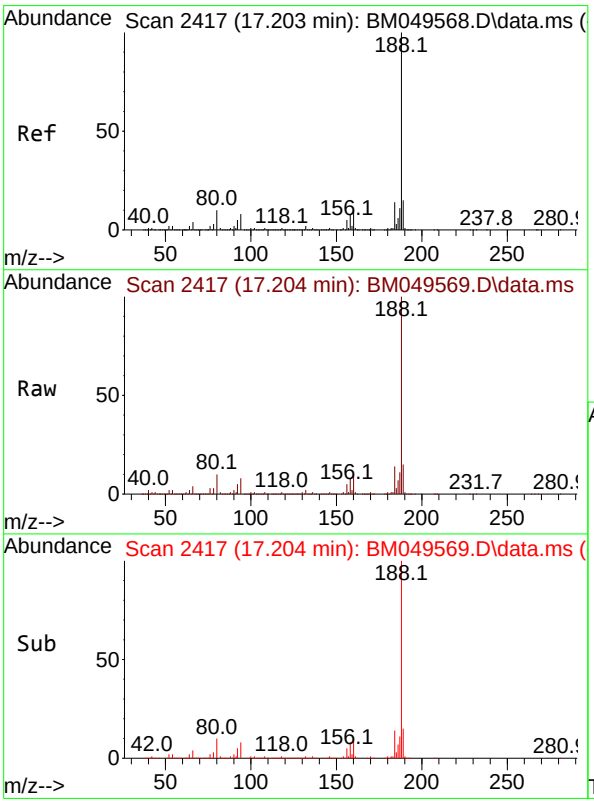
#63
Azobenzene
Concen: 50.273 ng
RT: 15.804 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion: 77 Resp: 2342991

Ion	Ratio	Lower	Upper
77	100		
182	24.2	4.7	44.7
105	19.3	0.0	39.3
51	29.3	9.5	49.5

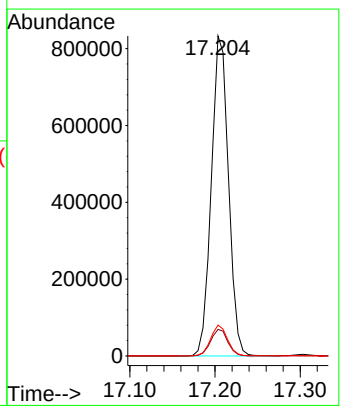


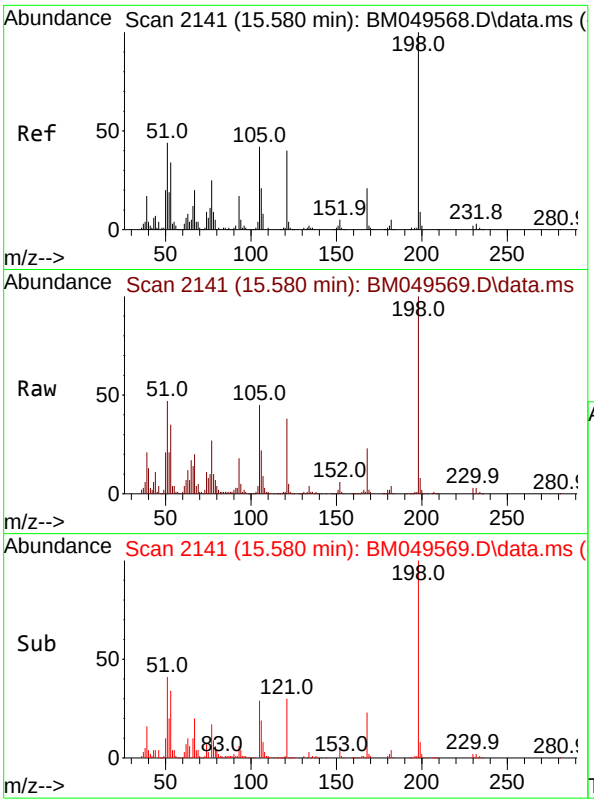


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.204 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:188 Resp: 1164880

Ion	Ratio	Lower	Upper
188	100		
94	8.3	6.7	10.1
80	9.6	7.7	11.5



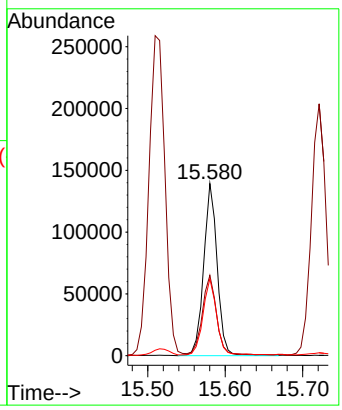


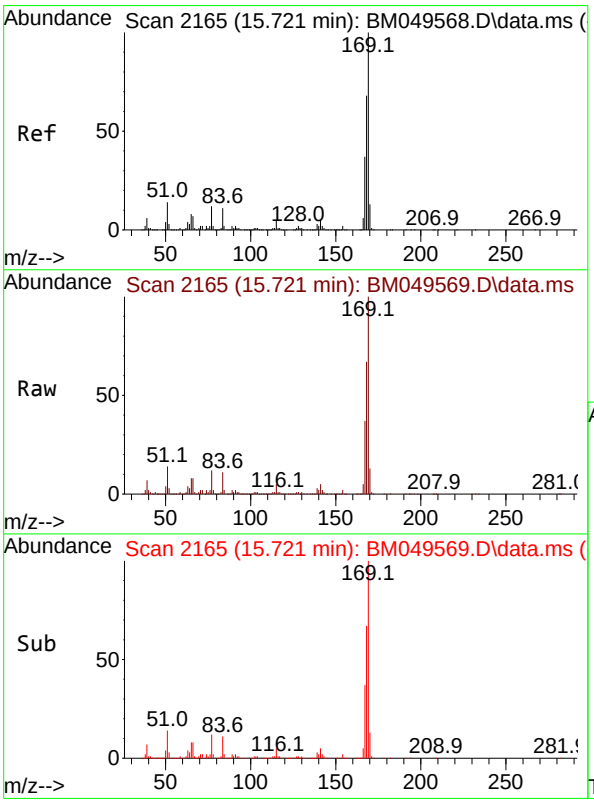
#65
4,6-Dinitro-2-methylphenol
Concen: 49.274 ng
RT: 15.580 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:198 Resp: 168661

Ion	Ratio	Lower	Upper
198	100		
51	46.6	26.9	66.9
105	44.7	22.8	62.8

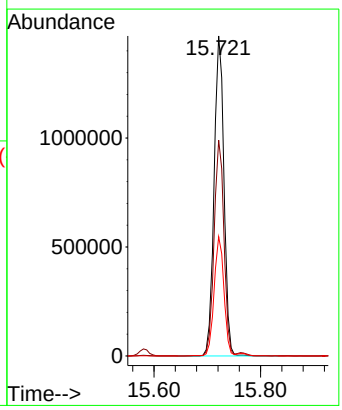


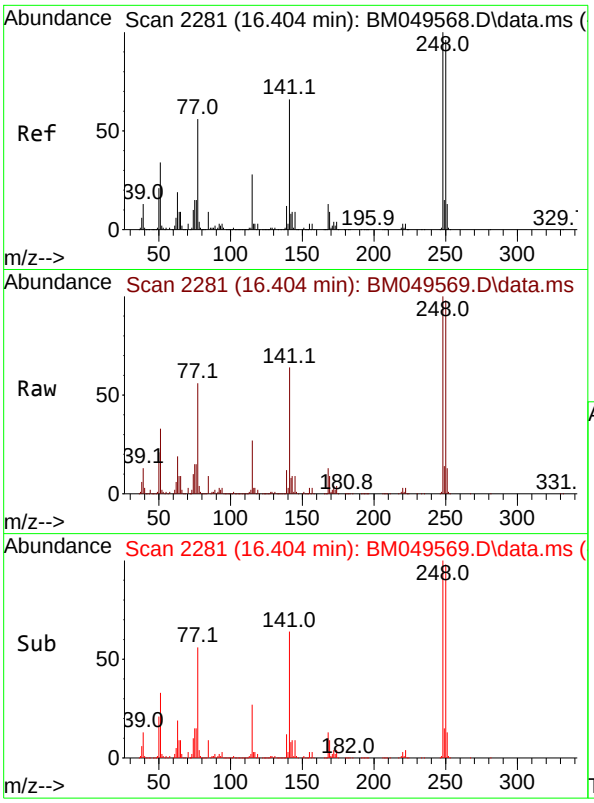


#66
n-Nitrosodiphenylamine
Concen: 51.310 ng
RT: 15.721 min Scan# 2165
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:169 Resp: 1884977

Ion	Ratio	Lower	Upper
169	100		
168	67.5	54.2	81.4
167	37.2	29.5	44.3



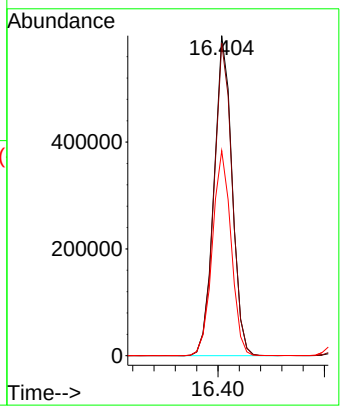


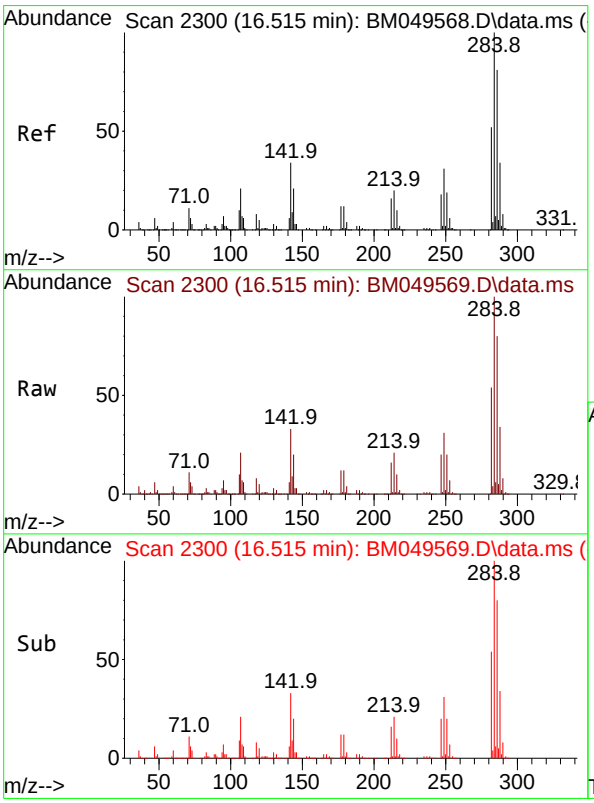
#67
4-Bromophenyl-phenylether
Concen: 52.070 ng
RT: 16.404 min Scan# 2
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:248 Resp: 704663

Ion	Ratio	Lower	Upper
248	100		
250	97.7	77.0	115.4
141	64.0	53.0	79.4

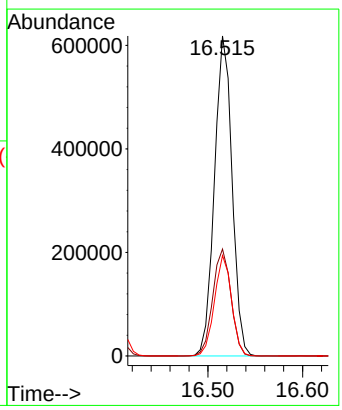


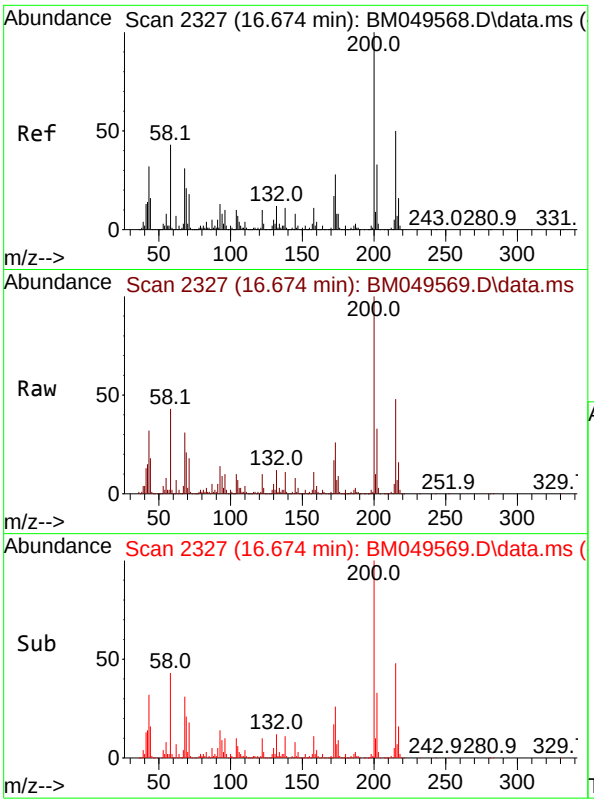


#68
Hexachlorobenzene
Concen: 51.475 ng
RT: 16.515 min Scan# 2300
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:284 Resp: 799542

Ion	Ratio	Lower	Upper
284	100		
142	33.4	27.1	40.7
249	31.4	24.6	36.8



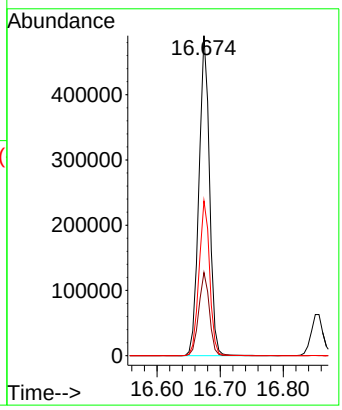


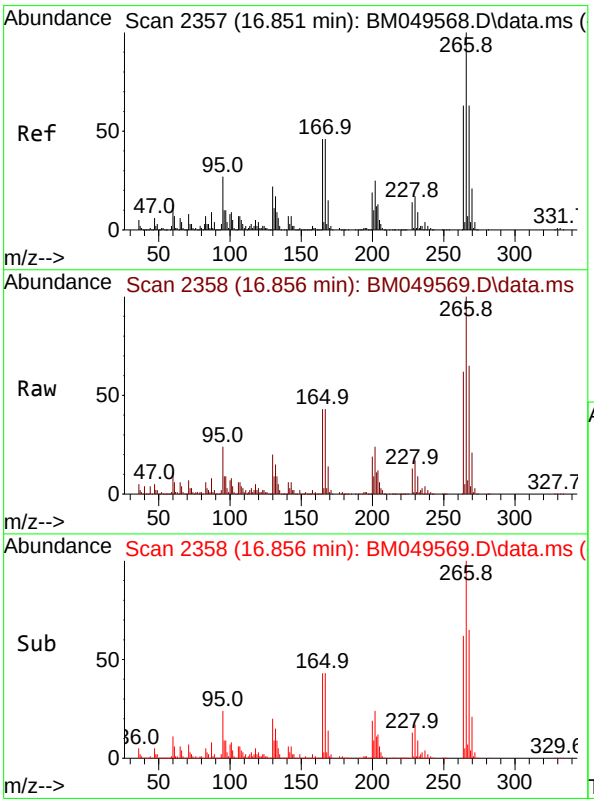
#69
Atrazine
Concen: 51.996 ng
RT: 16.674 min Scan# 2
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:200 Resp: 567824

Ion	Ratio	Lower	Upper
200	100		
173	26.0	7.6	47.6
215	48.4	30.2	70.2

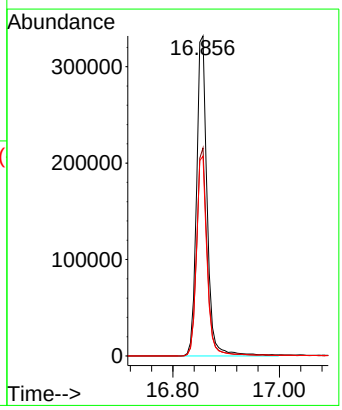


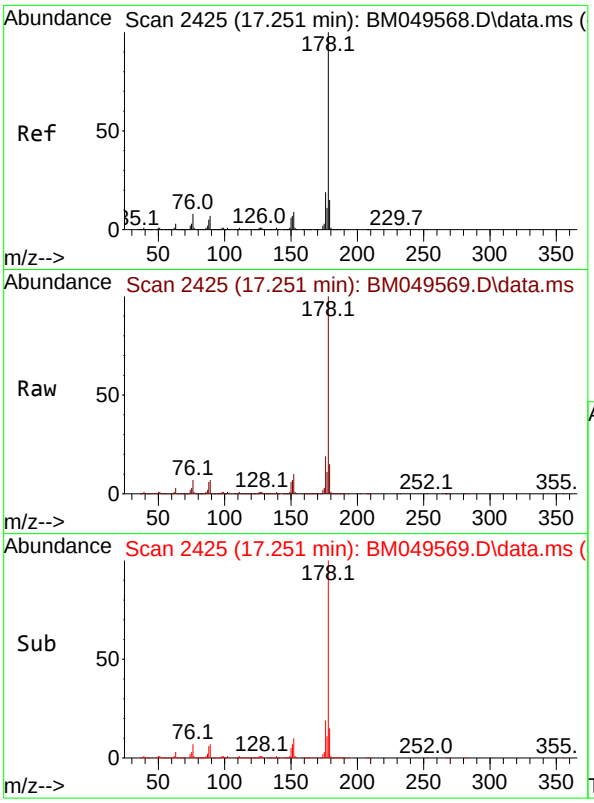


#70
Pentachlorophenol
Concen: 47.142 ng
RT: 16.856 min Scan# 2358
Delta R.T. 0.006 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:266 Resp: 457457

Ion	Ratio	Lower	Upper
266	100		
268	65.0	50.8	76.2
264	62.5	50.0	75.0



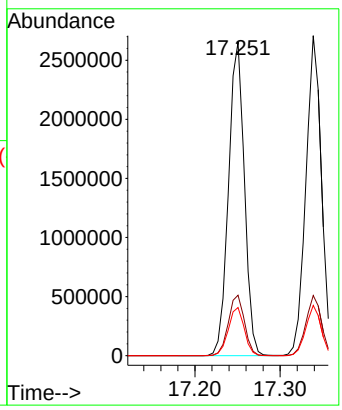


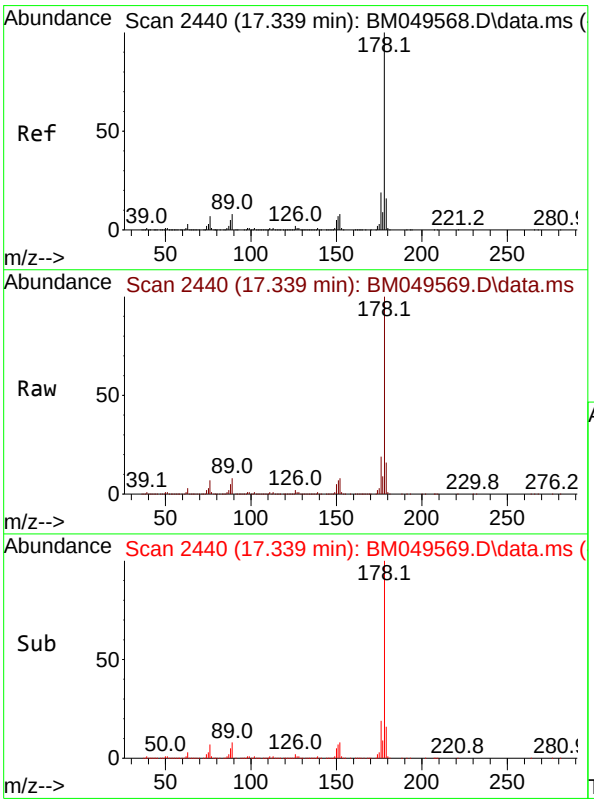
#71
Phenanthrene
Concen: 51.756 ng
RT: 17.251 min Scan# 24
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:178 Resp: 3434693

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.5	23.3
179	15.4	12.2	18.2

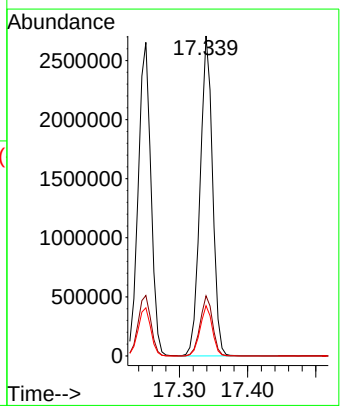


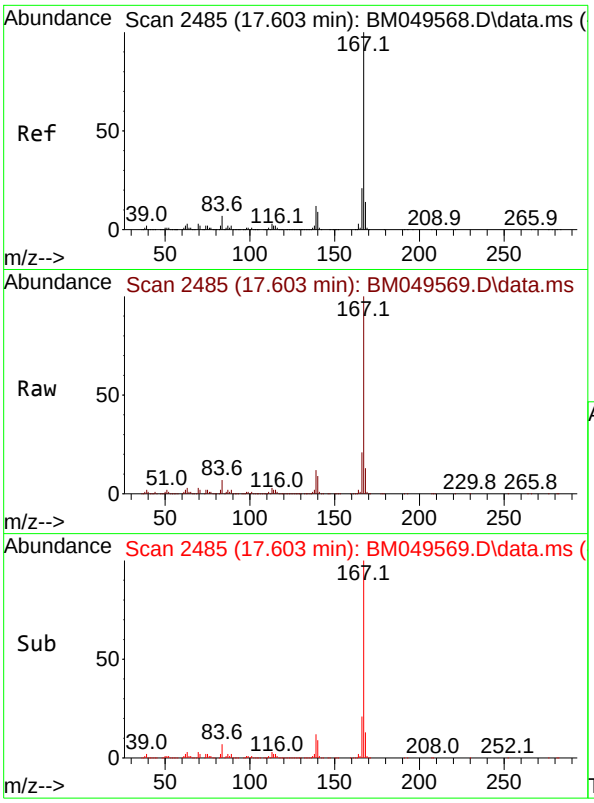


#72
Anthracene
Concen: 52.300 ng
RT: 17.339 min Scan# 2440
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:178 Resp: 3436598

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.2	22.8
179	15.7	12.4	18.6



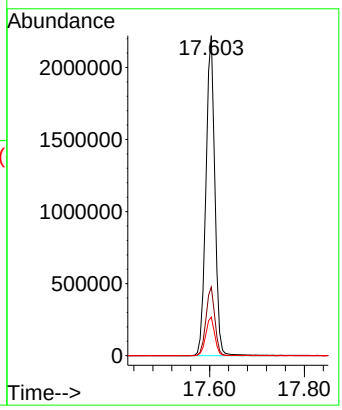


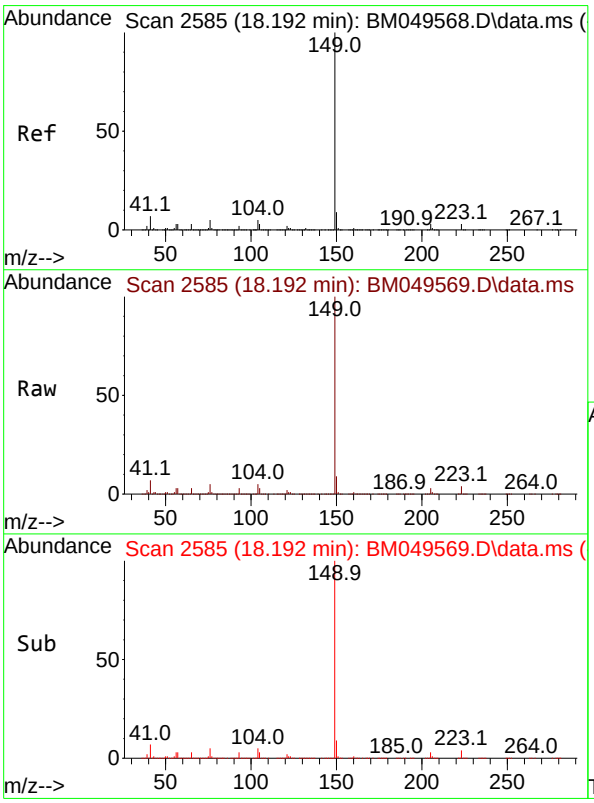
#73
Carbazole
Concen: 50.565 ng
RT: 17.603 min Scan# 24
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:167 Resp: 2916221

Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.2	25.8
139	12.0	9.6	14.4

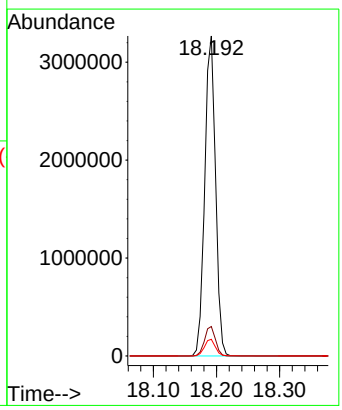


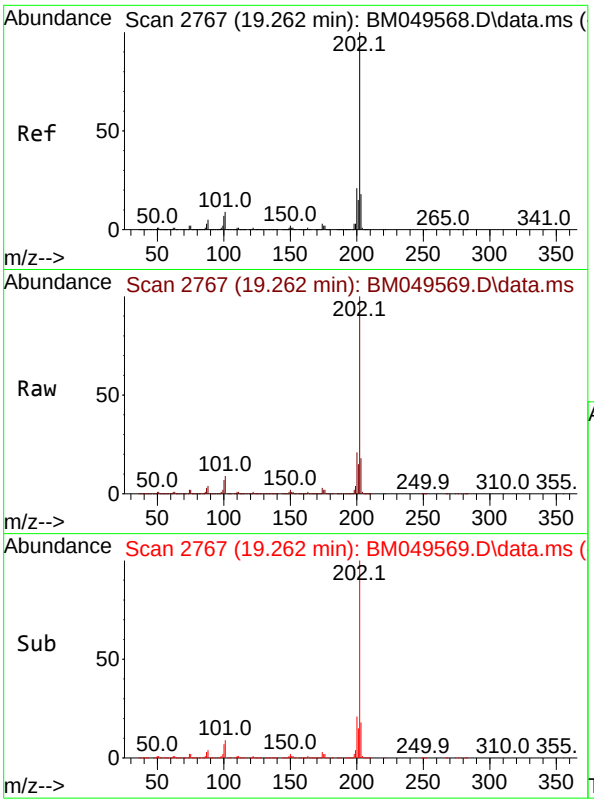


#74
Di-n-butylphthalate
Concen: 52.955 ng
RT: 18.192 min Scan# 2585
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:149 Resp: 3875230

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.4	11.0
104	5.2	4.1	6.1



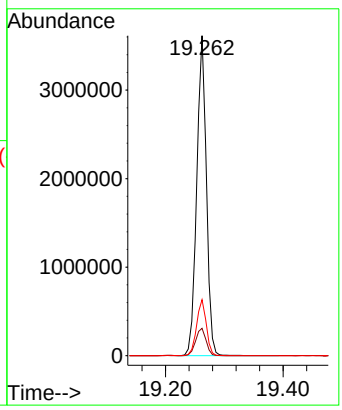


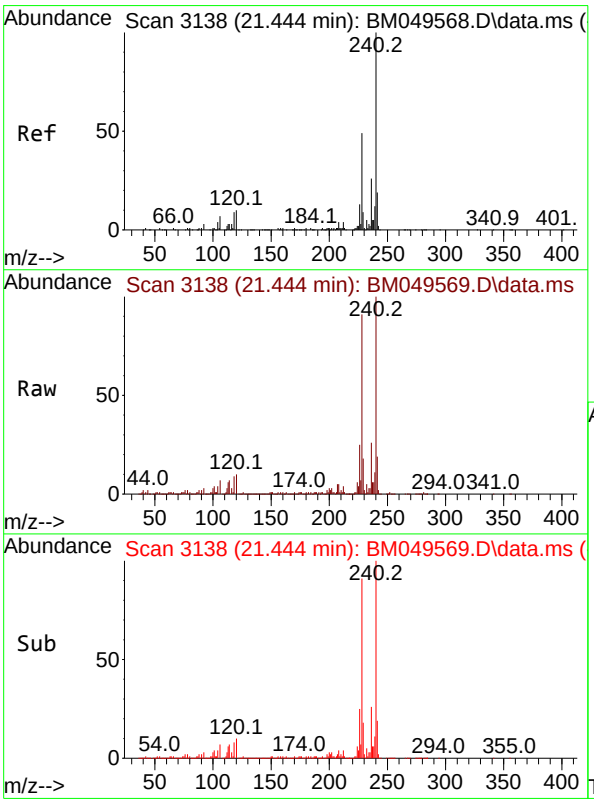
#75
Fluoranthene
Concen: 52.918 ng
RT: 19.262 min Scan# 2
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:202 Resp: 4111455

Ion	Ratio	Lower	Upper
202	100		
101	8.6	0.0	29.1
203	17.5	0.0	37.5

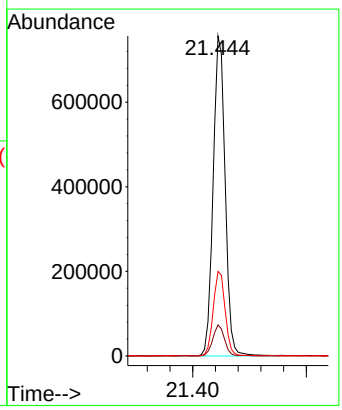


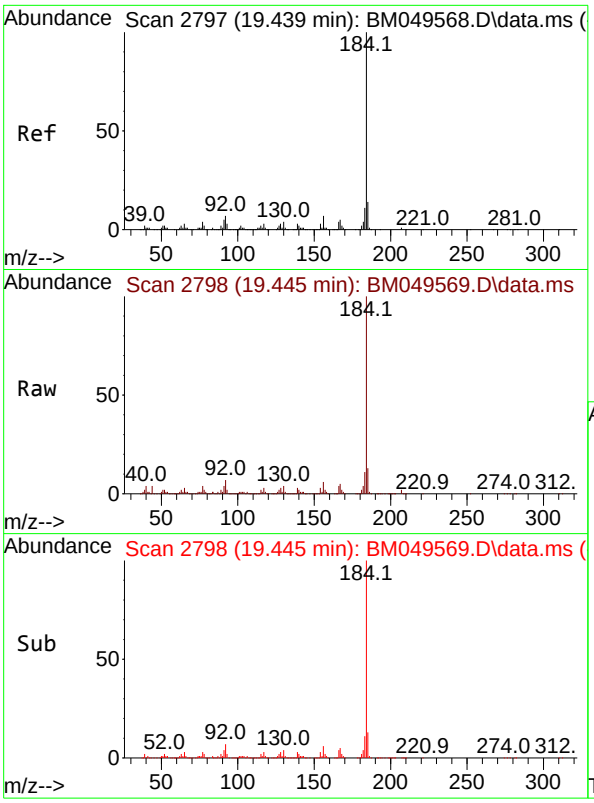


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.444 min Scan# 3138
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:240 Resp: 1105052

Ion	Ratio	Lower	Upper
240	100		
120	9.7	7.8	11.8
236	26.4	20.6	31.0



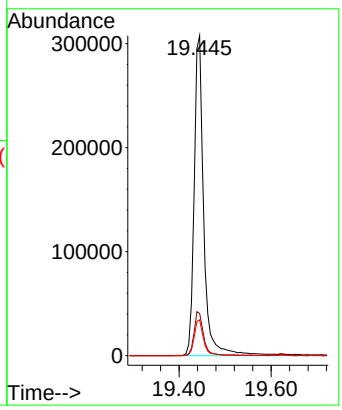


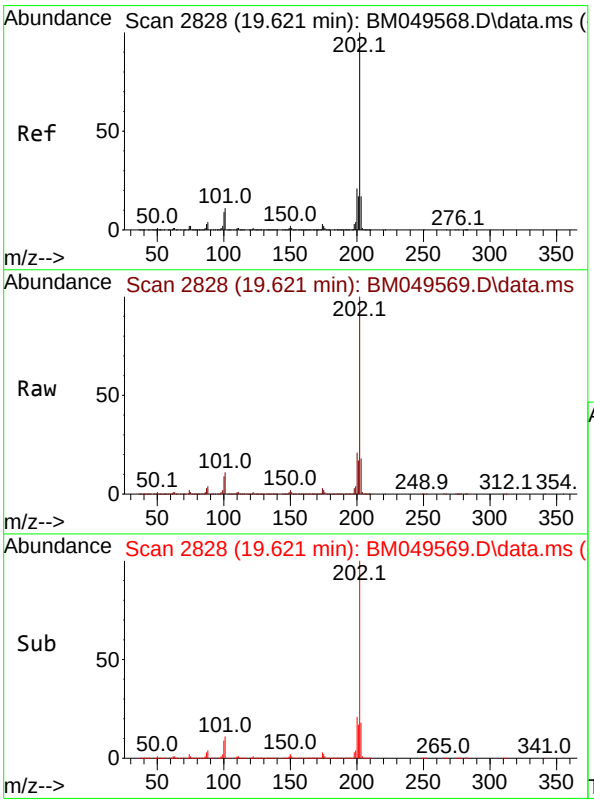
#77
Benzidine
Concen: 45.286 ng
RT: 19.445 min Scan# 2
Delta R.T. 0.006 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:184 Resp: 443165

Ion	Ratio	Lower	Upper
184	100		
185	13.2	11.6	17.4
183	11.2	8.9	13.3

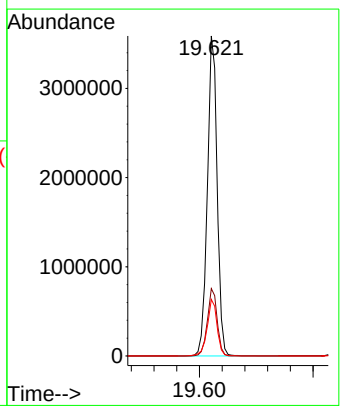


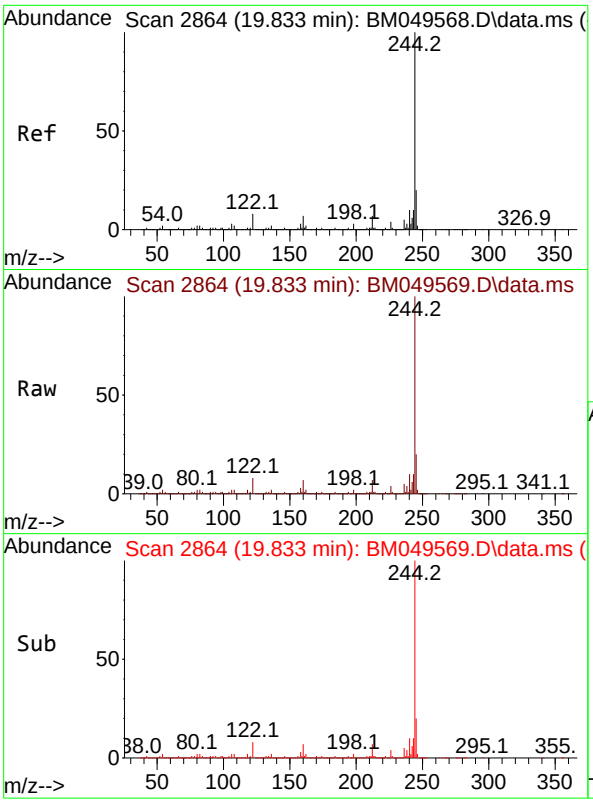


#78
Pyrene
Concen: 51.489 ng
RT: 19.621 min Scan# 2828
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:202 Resp: 4260329

Ion	Ratio	Lower	Upper
202	100		
200	21.0	16.8	25.2
203	17.7	13.8	20.8



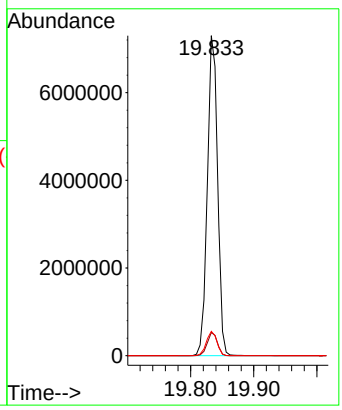


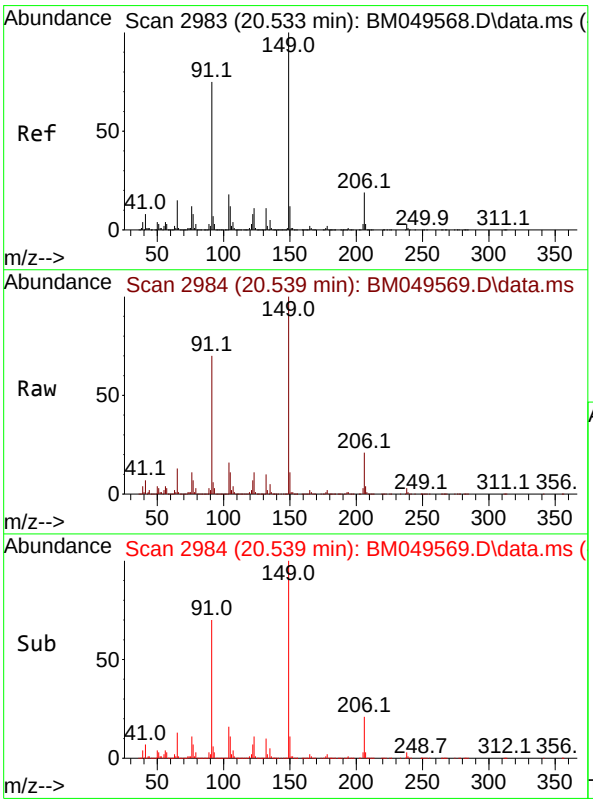
#79
Terphenyl-d14
Concen: 113.417 ng
RT: 19.833 min Scan# 2
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:244 Resp: 8207506

Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.8	8.6
122	7.6	6.2	9.2

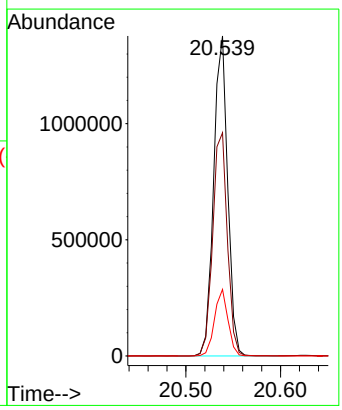


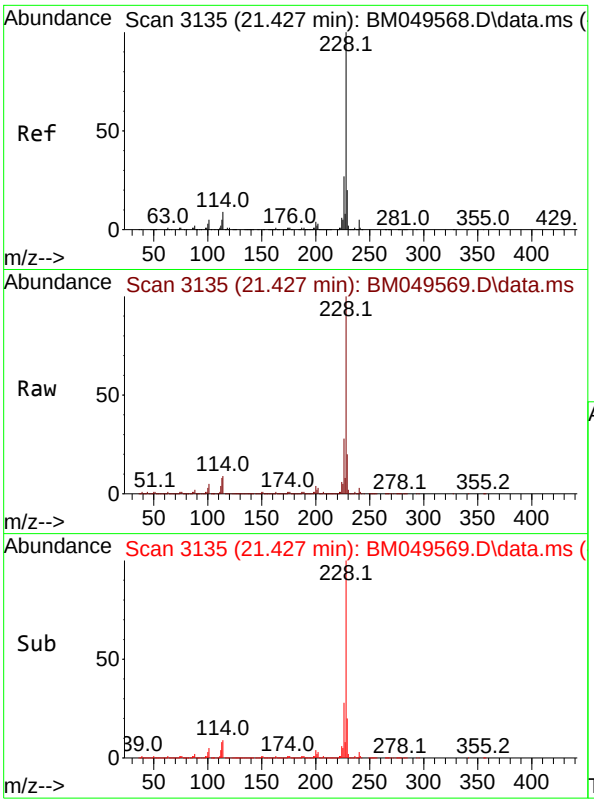


#80
Butylbenzylphthalate
Concen: 55.135 ng
RT: 20.539 min Scan# 2984
Delta R.T. 0.006 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:149 Resp: 1419563

Ion	Ratio	Lower	Upper
149	100		
91	69.7	60.2	90.2
206	20.8	15.4	23.0



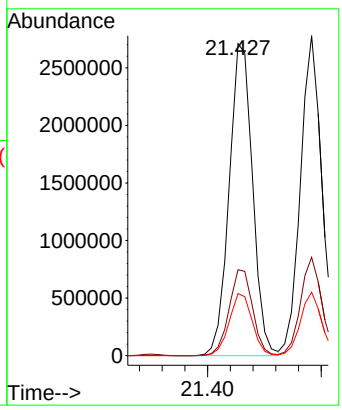


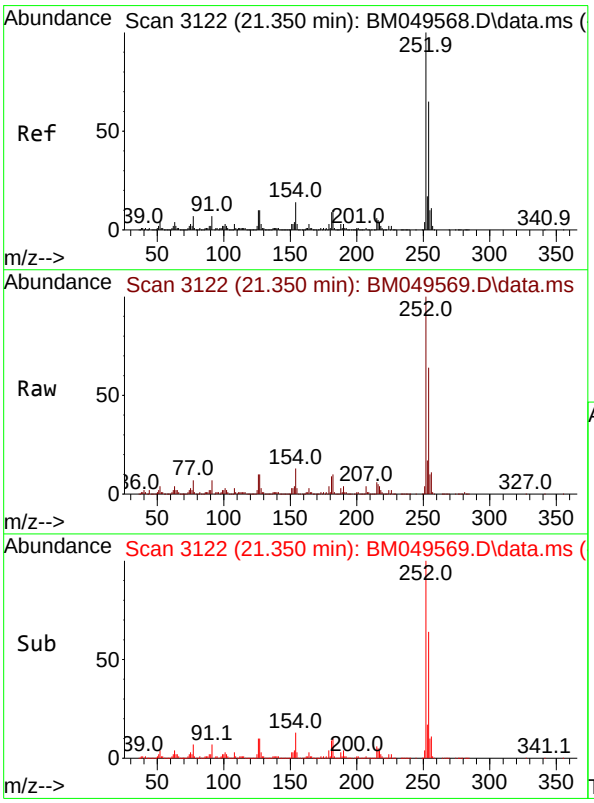
#81
Benzo(a)anthracene
Concen: 51.809 ng
RT: 21.427 min Scan# 3
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:228 Resp: 3880081

Ion	Ratio	Lower	Upper
228	100		
226	27.6	22.0	33.0
229	19.9	15.7	23.5

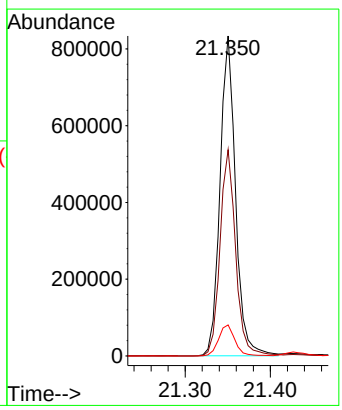


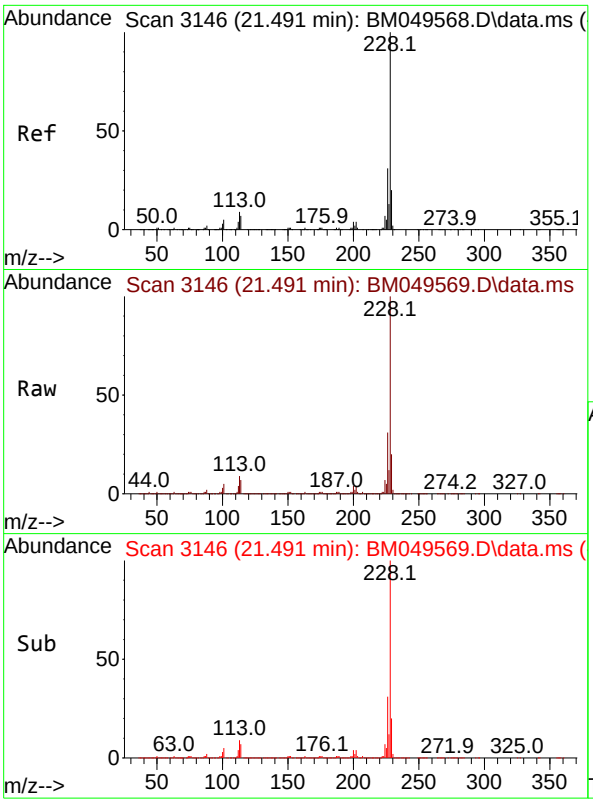


#82
3,3'-Dichlorobenzidine
Concen: 52.352 ng
RT: 21.350 min Scan# 3122
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:252 Resp: 1055048

Ion	Ratio	Lower	Upper
252	100		
254	64.5	52.1	78.1
126	9.7	7.8	11.6



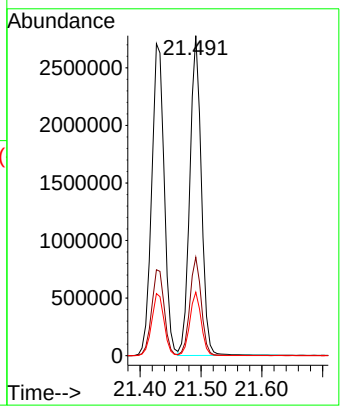


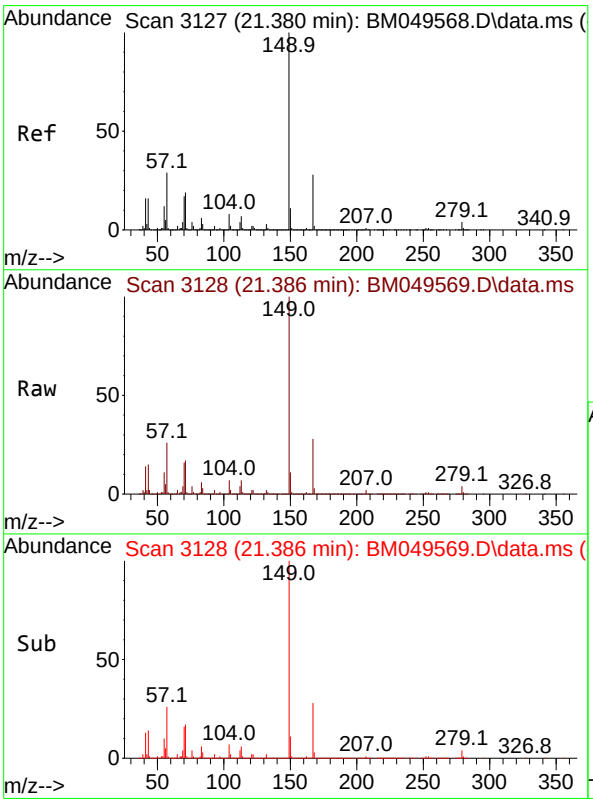
#83
Chrysene
Concen: 51.863 ng
RT: 21.491 min Scan# 3
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:228 Resp: 3639032

Ion	Ratio	Lower	Upper
228	100		
226	30.7	24.5	36.7
229	19.8	15.7	23.5

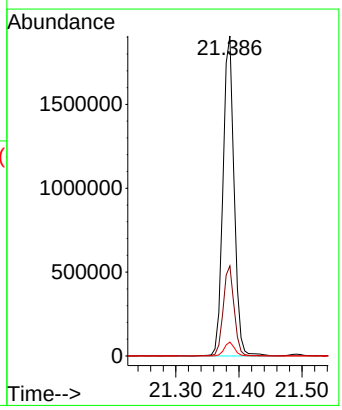


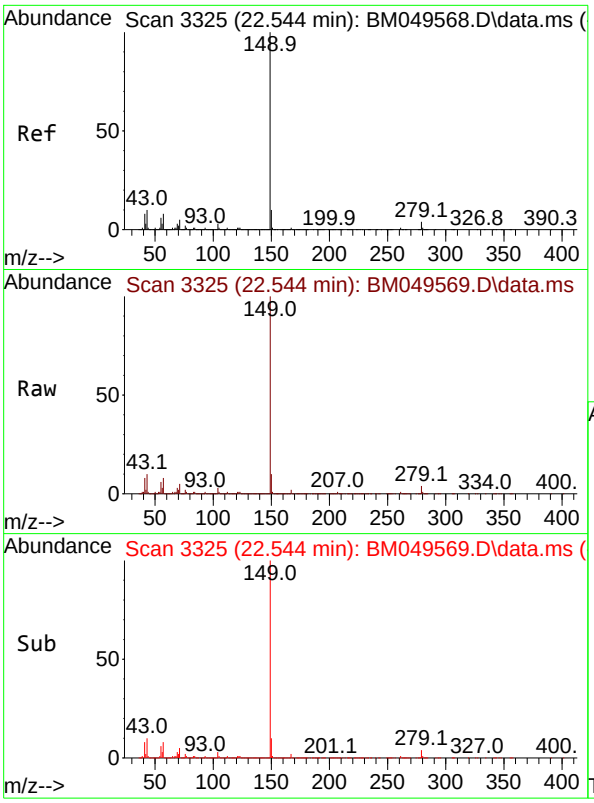


#84
Bis(2-ethylhexyl)phthalate
Concen: 52.964 ng
RT: 21.386 min Scan# 3128
Delta R.T. 0.006 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:149 Resp: 2337717

Ion	Ratio	Lower	Upper
149	100		
167	28.1	22.1	33.1
279	4.3	3.0	4.4



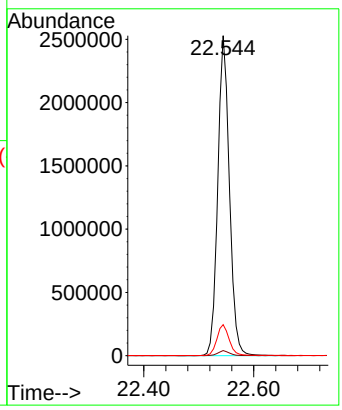


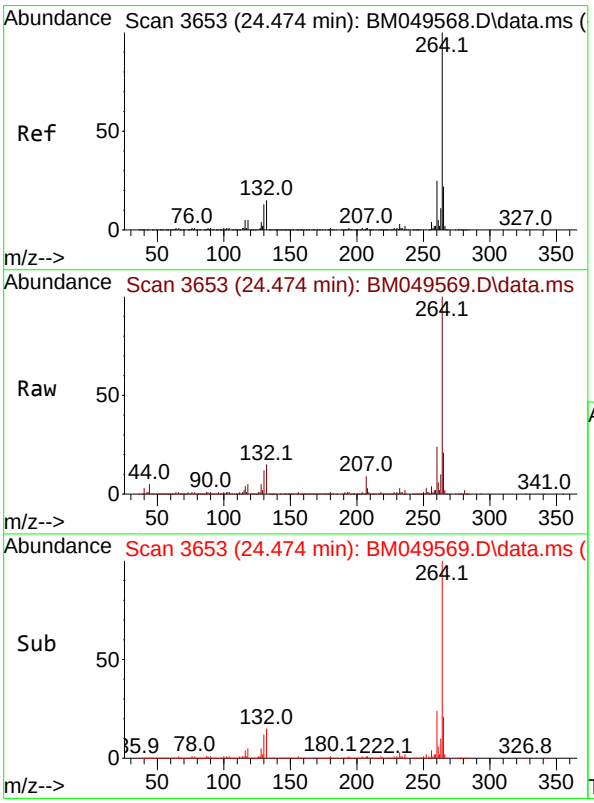
#85
Di-n-octyl phthalate
Concen: 53.261 ng
RT: 22.544 min Scan# 3
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:149 Resp: 3708733

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	10.3	8.5	12.7

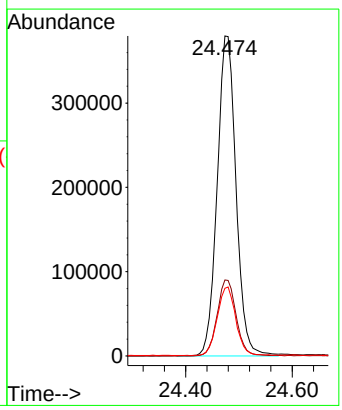


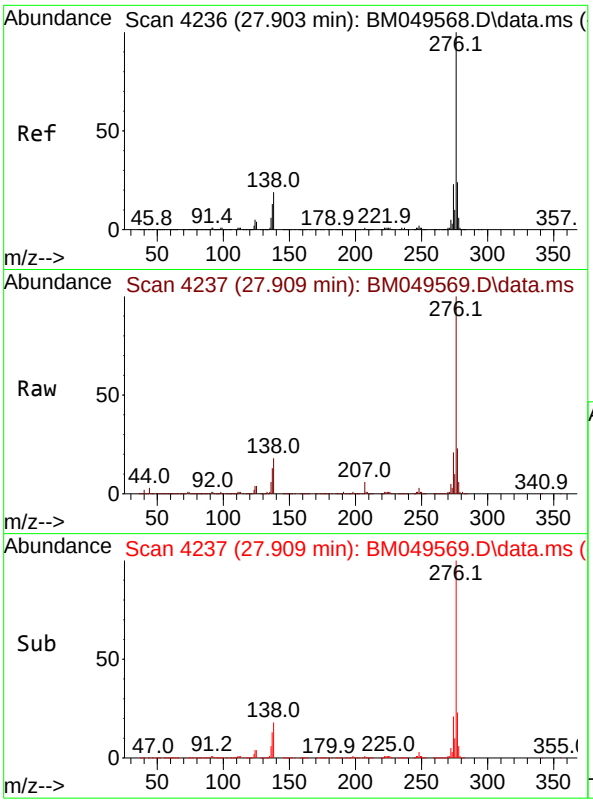


#86
Perylene-d12
Concen: 20.000 ng
RT: 24.474 min Scan# 3653
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:264 Resp: 932296

Ion	Ratio	Lower	Upper
264	100		
260	23.7	19.8	29.6
265	21.2	17.5	26.3



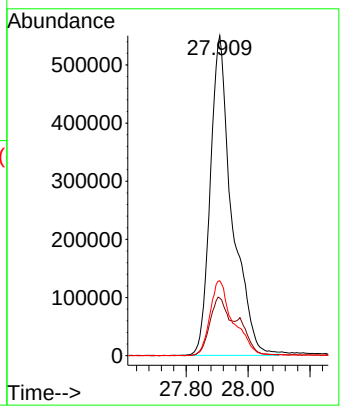


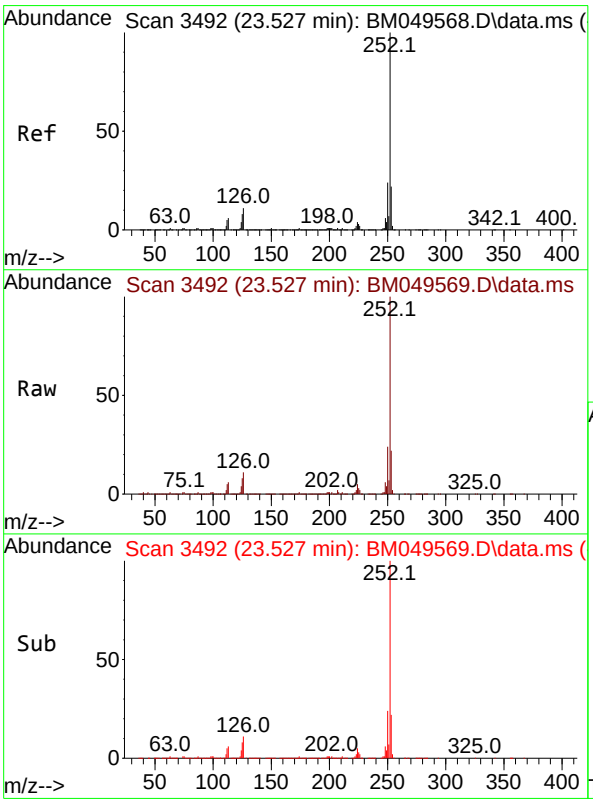
#87
Indeno(1,2,3-cd)pyrene
Concen: 52.535 ng
RT: 27.909 min Scan# 4
Delta R.T. 0.006 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:276 Resp: 2674799

Ion	Ratio	Lower	Upper
276	100		
138	16.5	13.1	19.7
277	25.1	19.9	29.9

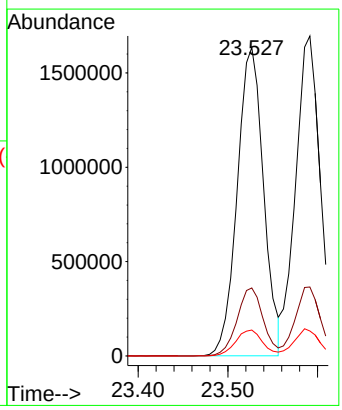


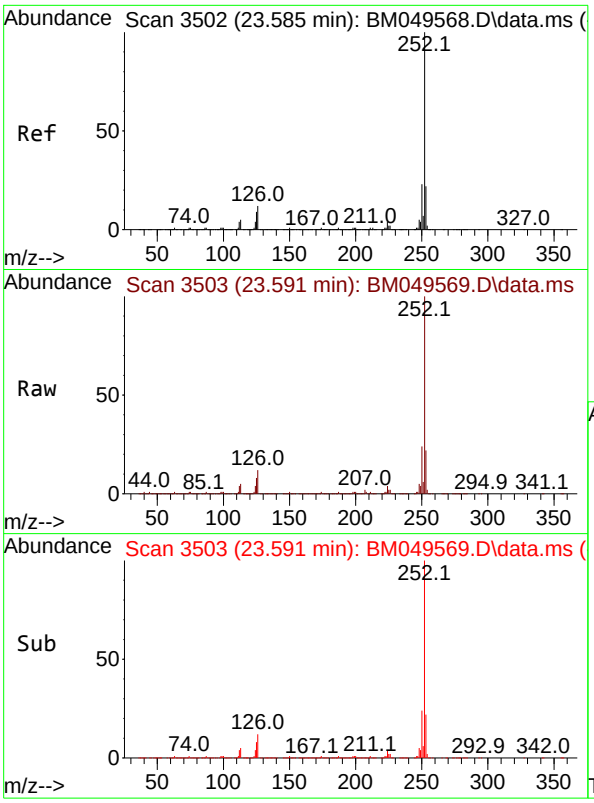


#88
Benzo(b)fluoranthene
Concen: 51.928 ng
RT: 23.527 min Scan# 3492
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:252 Resp: 3330472

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.4	26.2
125	8.4	6.6	10.0



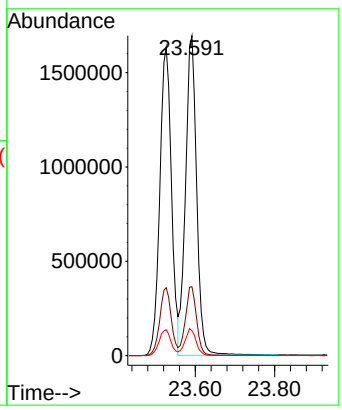


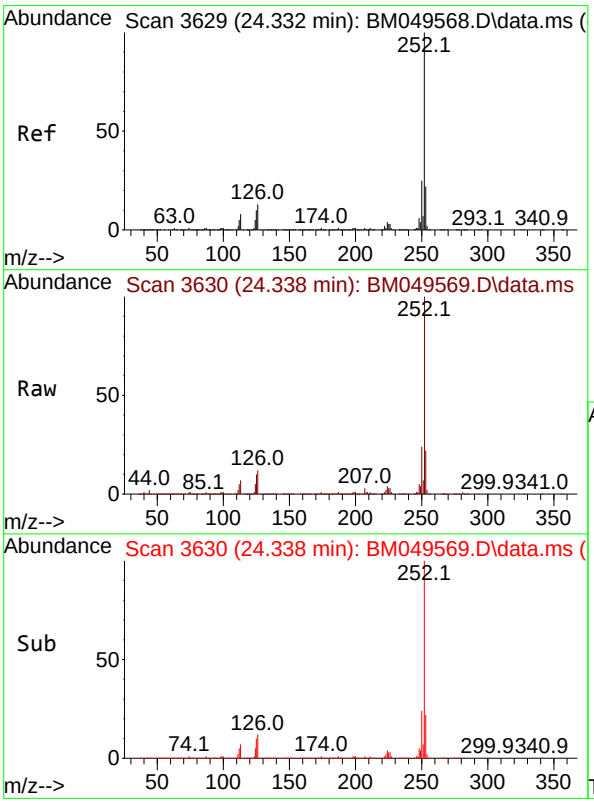
#89
Benzo(k)fluoranthene
Concen: 53.054 ng
RT: 23.591 min Scan# 3
Delta R.T. 0.006 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:252 Resp: 3304930

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.5	26.3
125	7.8	7.0	10.6

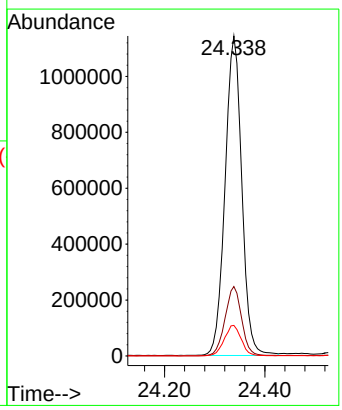


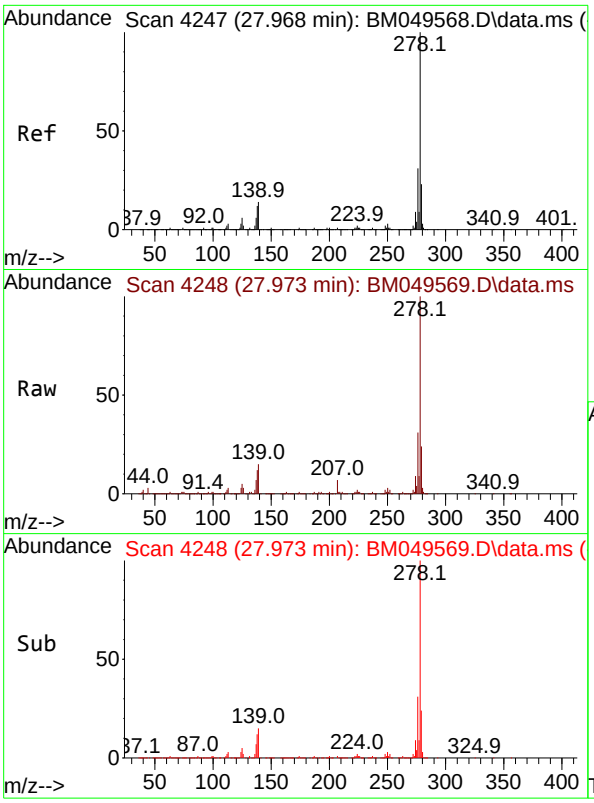


#90
Benzo(a)pyrene
Concen: 52.134 ng
RT: 24.338 min Scan# 3630
Delta R.T. 0.006 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:252 Resp: 2649793

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.4	26.0
125	9.6	8.2	12.2



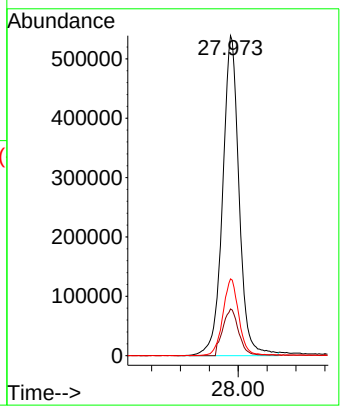


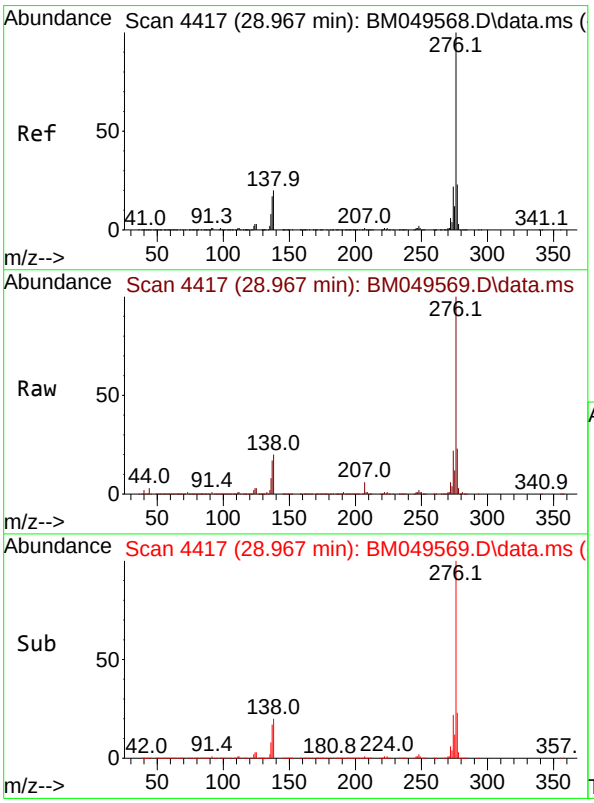
#91
Dibenzo(a,h)anthracene
Concen: 52.977 ng
RT: 27.973 min Scan# 4
Delta R.T. 0.006 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:278 Resp: 2131784

Ion	Ratio	Lower	Upper
278	100		
139	14.6	11.5	17.3
279	24.0	18.2	27.2





#92
Benzo(g,h,i)perylene
Concen: 52.055 ng
RT: 28.967 min Scan# 4417
Delta R.T. 0.000 min
Lab File: BM049569.D
Acq: 05 Feb 2025 14:19

Tgt Ion:276 Resp: 2339920

Ion	Ratio	Lower	Upper
276	100		
277	23.2	18.7	28.1
138	19.9	16.0	24.0