Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032524\
Data File : BM044758.D
Acq On : 25 Mar 2024 16:35
Operator : MA/JU
Sample : P1842-03MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Quant Time: Mar 25 17:02:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 14 02:28:24 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.693	152	211049	20.000	ng		-0.01
21) Naphthalene-d8	10.475	136	770948	20.000	ng		-0.01
39) Acenaphthene-d10	14.339	164	365518	20.000	ng		-0.01
64) Phenanthrene-d10	17.092	188	627828	20.000	ng		-0.01
76) Chrysene-d12	21.298	240	587592	20.000	ng		0.00
86) Perylene-d12	23.539	264	722599	20.000	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.310	112	1308338	89.007	ng		0.00
7) Phenol-d6	6.881	99	1561243	82.559	ng		0.00
23) Nitrobenzene-d5	8.857	82	975181	60.938	ng		0.00
42) 2,4,6-Tribromophenol	15.839	330	364190	90.335	ng		0.00
45) 2-Fluorobiphenyl	12.957	172	1698488	63.996	ng		-0.01
79) Terphenyl-d14	19.733	244	1875429	55.834	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.293	88	189239	30.629	ng		93
3) Pyridine	3.675	79	500566	29.297	ng		92
4) n-Nitrosodimethylamine	3.593	42	305603	44.631	ng		81
6) Aniline	7.040	93	372442	16.629	ng		98
8) 2-Chlorophenol	7.263	128	607708	41.507	ng		99
9) Benzaldehyde	6.857	77	93895	9.480	ng		98
10) Phenol	6.904	94	738722	39.114	ng		93
11) bis(2-Chloroethyl)ether	7.140	93	575825	37.342	ng		100
12) 1,3-Dichlorobenzene	7.581	146	651246	41.368	ng		99
13) 1,4-Dichlorobenzene	7.728	146	665172	41.923	ng		99
14) 1,2-Dichlorobenzene	8.040	146	628939	41.566	ng		99
15) Benzyl Alcohol	7.946	79	506988	40.779	ng		98
16) 2,2'-oxybis(1-Chloropr...	8.216	45	885457	41.417	ng		98
17) 2-Methylphenol	8.145	107	468851	36.401	ng		97
18) Hexachloroethane	8.751	117	247143	42.134	ng		99
19) n-Nitroso-di-n-propyla...	8.510	70	423947	36.709	ng		93
20) 3+4-Methylphenols	8.469	107	628433	36.154	ng		96
22) Acetophenone	8.522	105	856845	42.305	ng		96
24) Nitrobenzene	8.898	77	633193	40.028	ng		99
25) Isophorone	9.422	82	1120787	40.592	ng		97
26) 2-Nitrophenol	9.598	139	294215	43.102	ng	#	94
27) 2,4-Dimethylphenol	9.663	122	387626	32.291	ng		97
28) bis(2-Chloroethoxy)met...	9.904	93	707731	38.599	ng		99
29) 2,4-Dichlorophenol	10.128	162	475204	41.535	ng		98
30) 1,2,4-Trichlorobenzene	10.339	180	529516	43.506	ng		100
31) Naphthalene	10.522	128	1702276	40.233	ng		99
32) Benzoic acid	9.822	122	335800	36.028	ng		95
33) 4-Chloroaniline	10.651	127	146177	8.235	ng		98
34) Hexachlorobutadiene	10.792	225	314937	46.408	ng		99
35) Caprolactam	11.463	113	131130	35.532	ng		97
36) 4-Chloro-3-methylphenol	11.781	107	455931	36.316	ng		99
37) 2-Methylnaphthalene	12.145	142	1041287	36.260	ng		98
38) 1-Methylnaphthalene	12.363	142	956358	35.733	ng		98
40) 1,2,4,5-Tetrachloroben...	12.510	216	492097	47.442	ng		99
41) Hexachlorocyclopentadiene	12.475	237	276682	46.823	ng		98
43) 2,4,6-Trichlorophenol	12.763	196	315078	44.986	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032524\
Data File : BM044758.D
Acq On : 25 Mar 2024 16:35
Operator : MA/JU
Sample : P1842-03MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Quant Time: Mar 25 17:02:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 14 02:28:24 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	12.839	196	323701	39.005	ng		98
46) 1,1'-Biphenyl	13.169	154	1252304	43.806	ng		99
47) 2-Chloronaphthalene	13.210	162	945603	44.731	ng		99
48) 2-Nitroaniline	13.428	65	298069	41.555	ng		99
49) Acenaphthylene	14.063	152	1637948	47.563	ng		100
50) Dimethylphthalate	13.816	163	1095153	40.057	ng		99
51) 2,6-Dinitrotoluene	13.939	165	226072	39.708	ng		99
52) Acenaphthene	14.404	154	834497	40.086	ng		99
53) 3-Nitroaniline	14.263	138	158749	23.812	ng		98
54) 2,4-Dinitrophenol	14.474	184	52441	17.794	ng	#	90
55) Dibenzofuran	14.745	168	1284507	38.878	ng		99
56) 4-Nitrophenol	14.580	139	405234	74.012	ng		93
57) 2,4-Dinitrotoluene	14.727	165	290617	39.066	ng		96
58) Fluorene	15.392	166	997107	38.754	ng		100
59) 2,3,4,6-Tetrachlorophenol	14.969	232	256997	39.885	ng		99
60) Diethylphthalate	15.180	149	1066193	38.524	ng		99
61) 4-Chlorophenyl-phenyle...	15.392	204	475422	38.490	ng		100
62) 4-Nitroaniline	15.433	138	223461	33.555	ng		92
63) Azobenzene	15.686	77	1062845	37.151	ng		96
65) 4,6-Dinitro-2-methylph...	15.486	198	41766	10.608	ng		100
66) n-Nitrosodiphenylamine	15.616	169	815086	41.657	ng		99
67) 4-Bromophenyl-phenylether	16.292	248	278244	42.847	ng		98
68) Hexachlorobenzene	16.392	284	316540	45.855	ng		97
69) Atrazine	16.580	200	260613	42.624	ng		98
70) Pentachlorophenol	16.745	266	476681	95.999	ng		99
71) Phenanthrene	17.139	178	1795324	51.746	ng		100
72) Anthracene	17.227	178	1637013	47.044	ng		100
73) Carbazole	17.510	167	1393250	42.512	ng		99
74) Di-n-butylphthalate	18.074	149	1709198	40.474	ng		99
75) Fluoranthene	19.162	202	2874645	74.119	ng		98
77) Benzidine	19.362	184	473545	31.182	ng		99
78) Pyrene	19.527	202	3034332	70.458	ng		100
80) Butylbenzylphthalate	20.439	149	835538	43.049	ng		98
81) Benzo(a)anthracene	21.280	228	2595702	63.488	ng		98
82) 3,3'-Dichlorobenzidine	21.221	252	508009	36.078	ng		99
83) Chrysene	21.333	228	2367710	60.605	ng		98
84) Bis(2-ethylhexyl)phtha...	21.221	149	1180844	40.384	ng		99
85) Di-n-octyl phthalate	22.109	149	2207337	43.520	ng		98
87) Indeno(1,2,3-cd)pyrene	25.827	276	2776772	53.157	ng		95
88) Benzo(b)fluoranthene	22.874	252	2687099	63.278	ng		99
89) Benzo(k)fluoranthene	22.915	252	2273046	52.068	ng		99
90) Benzo(a)pyrene	23.450	252	2533768	61.174	ng		98
91) Dibenzo(a,h)anthracene	25.838	278	1934452	43.926	ng		98
92) Benzo(g,h,i)perylene	26.521	276	2273987	52.455	ng		96

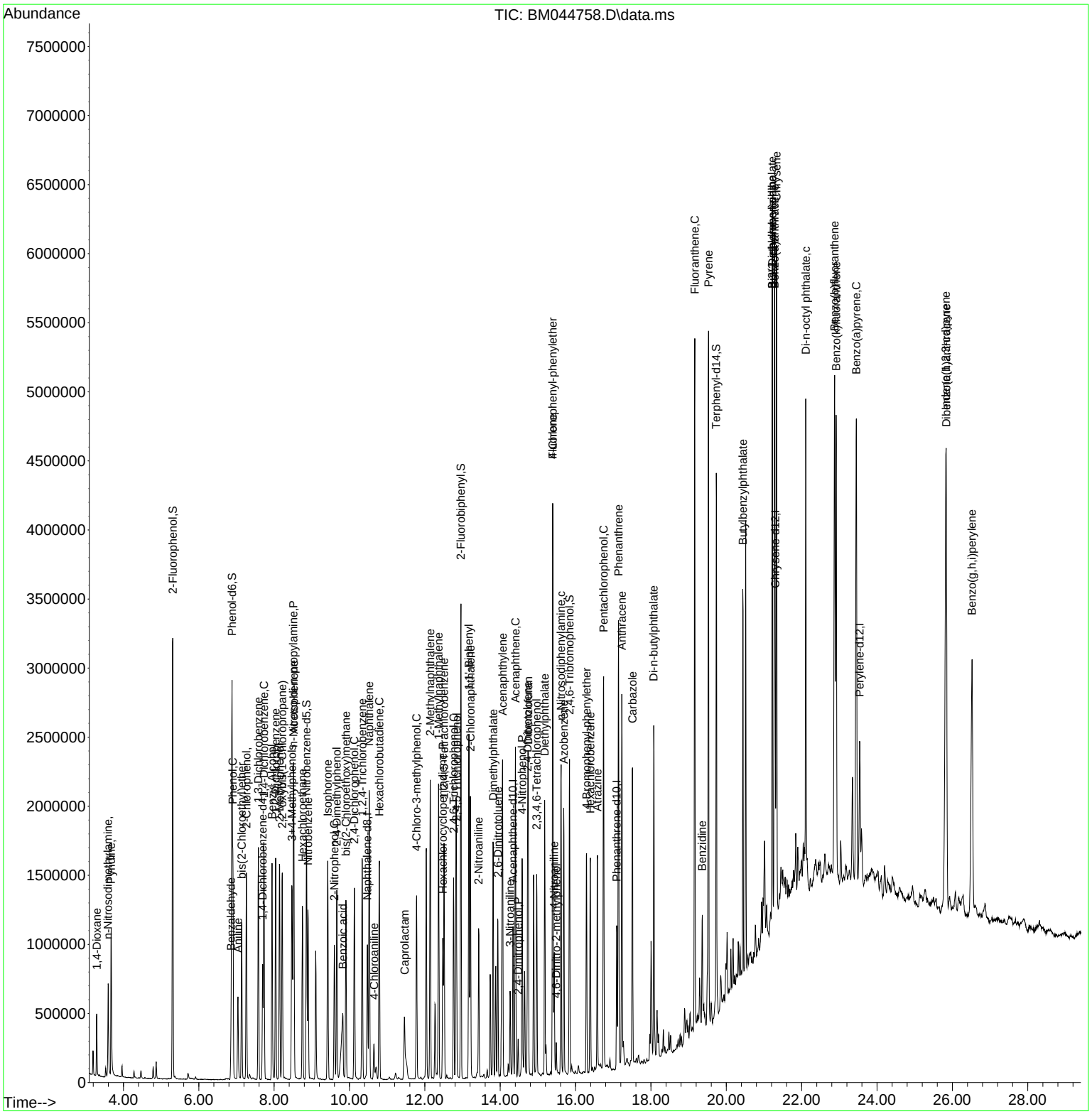
(#) = qualifier out of range (m) = manual integration (+) = signals summed

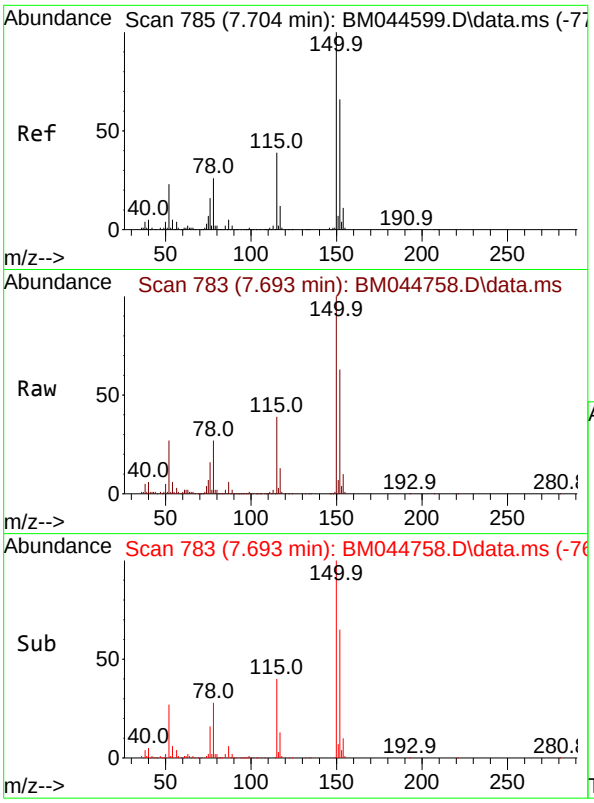
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032524\
Data File : BM044758.D
Acq On : 25 Mar 2024 16:35
Operator : MA/JU
Sample : P1842-03MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Quant Time: Mar 25 17:02:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 14 02:28:24 2024
Response via : Initial Calibration



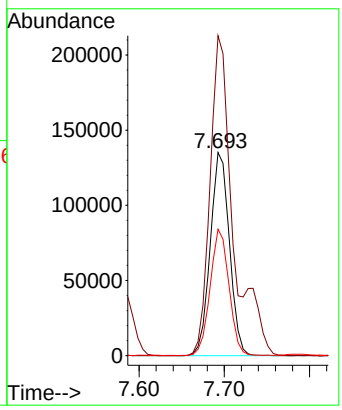


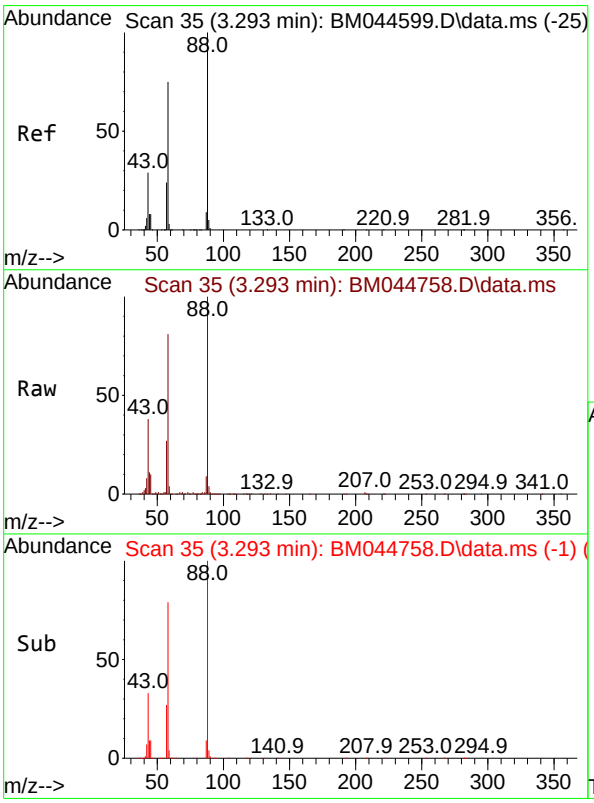
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.693 min Scan# 7
Delta R.T. -0.011 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:152 Resp: 211049

Ion	Ratio	Lower	Upper
152	100		
150	157.5	121.9	182.9
115	62.2	47.1	70.7

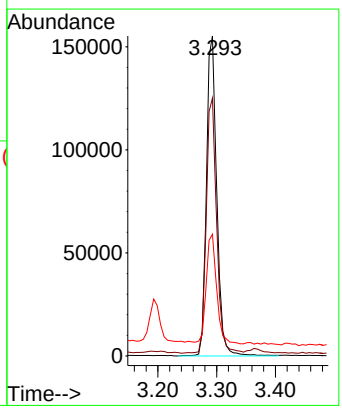


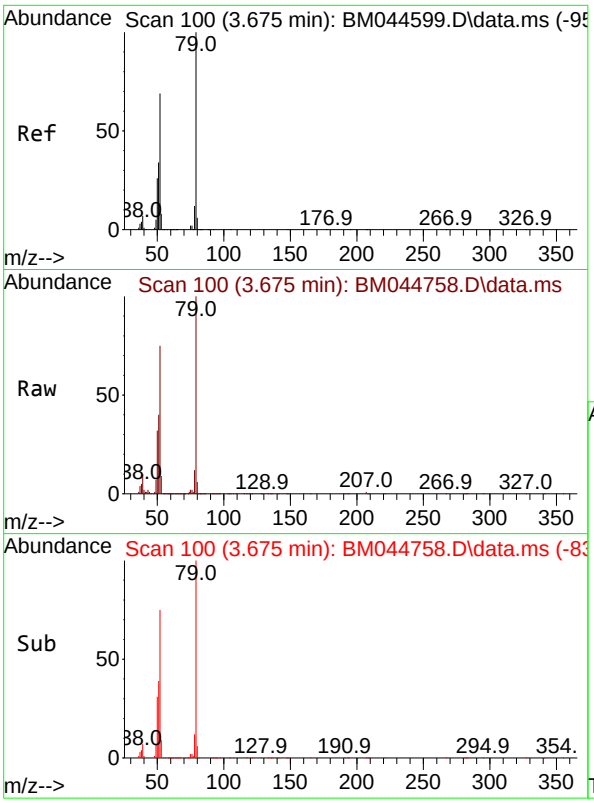


#2
1,4-Dioxane
Concen: 30.629 ng
RT: 3.293 min Scan# 35
Delta R.T. 0.000 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion: 88 Resp: 189239

Ion	Ratio	Lower	Upper
88	100		
58	79.9	60.2	90.2
43	34.4	23.5	35.3



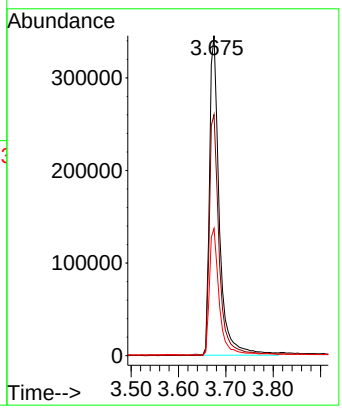


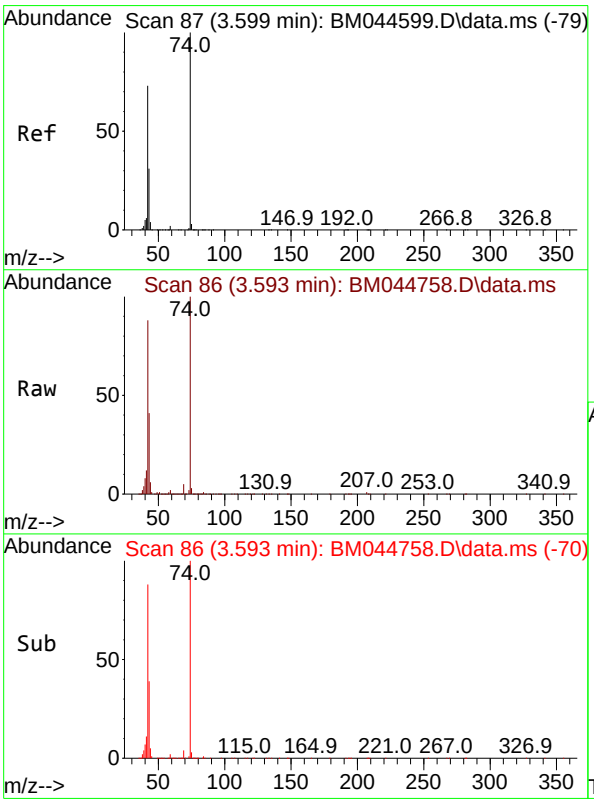
#3
Pyridine
Concen: 29.297 ng
RT: 3.675 min Scan# 1(
Delta R.T. 0.000 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion: 79 Resp: 500566

Ion	Ratio	Lower	Upper
79	100		
52	75.4	55.5	83.3
51	39.7	27.7	41.5

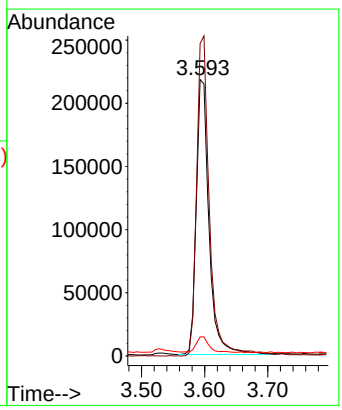


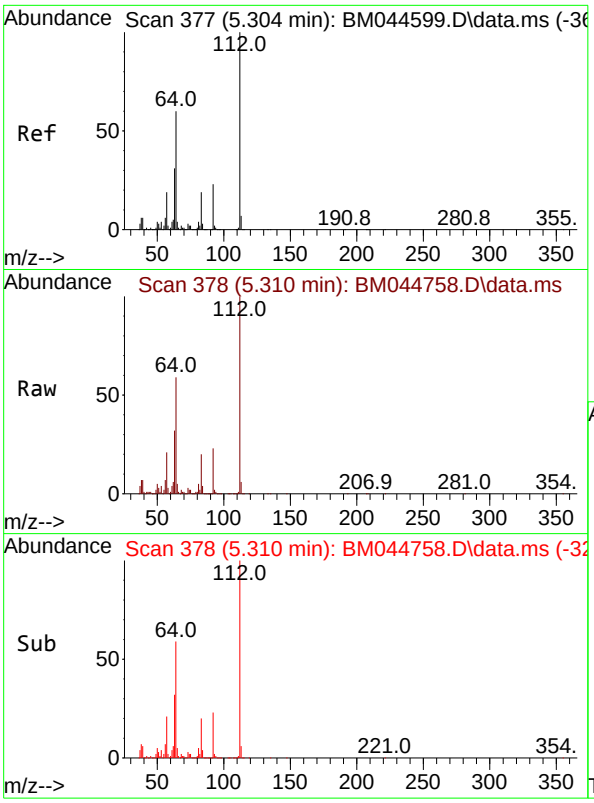


#4
n-Nitrosodimethylamine
Concen: 44.631 ng
RT: 3.593 min Scan# 86
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion: 42 Resp: 305603

Ion	Ratio	Lower	Upper
42	100		
74	113.1	109.7	164.5
44	6.9	5.4	8.0



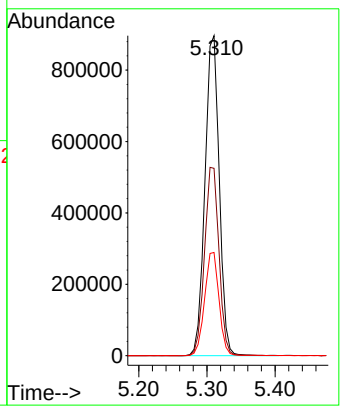


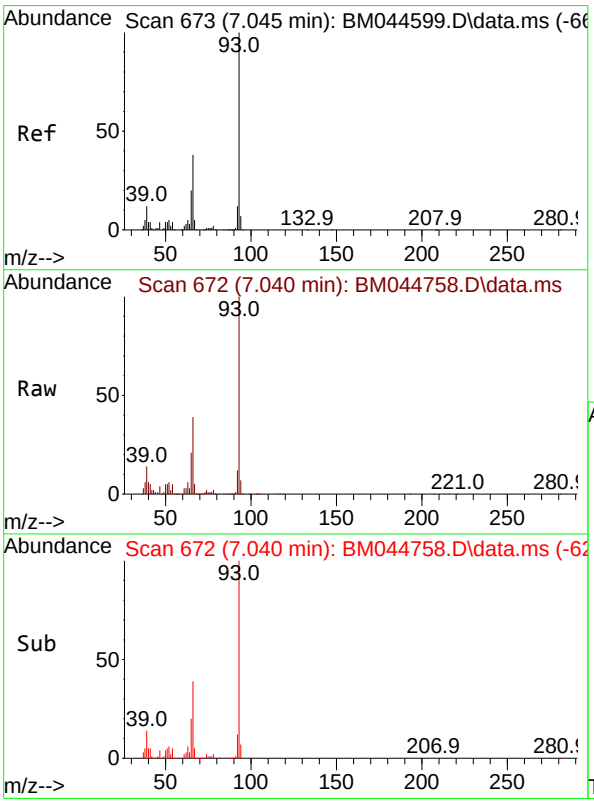
#5
2-Fluorophenol
Concen: 89.007 ng
RT: 5.310 min Scan# 3
Delta R.T. 0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:112 Resp: 1308338

Ion	Ratio	Lower	Upper
112	100		
64	58.5	47.9	71.9
63	32.2	25.0	37.4

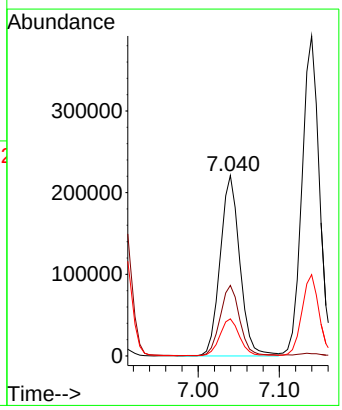


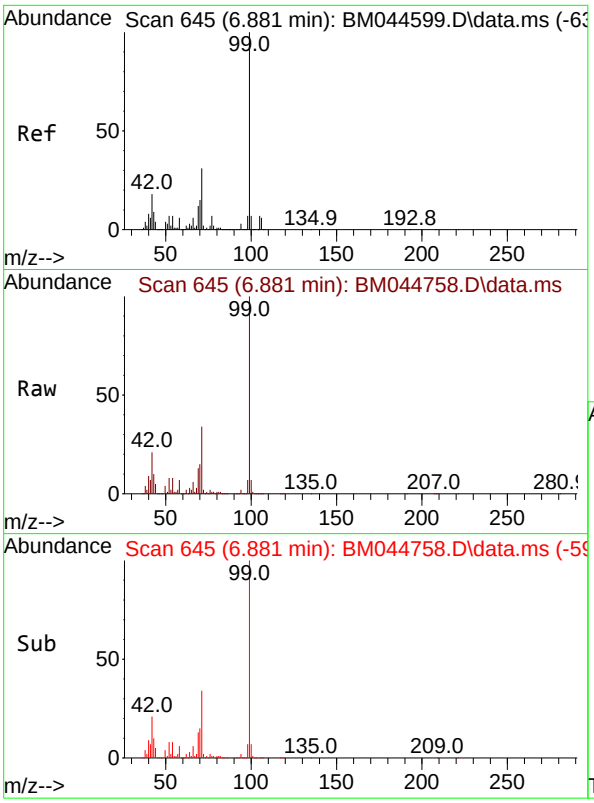


#6
Aniline
Concen: 16.629 ng
RT: 7.040 min Scan# 672
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion: 93 Resp: 372442

Ion	Ratio	Lower	Upper
93	100		
66	39.1	30.3	45.5
65	20.6	15.7	23.5



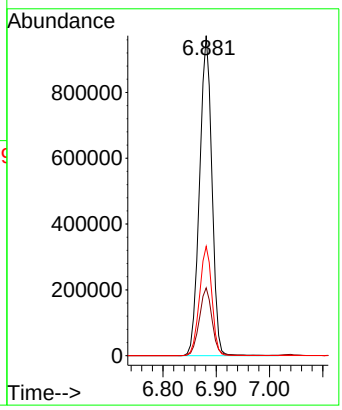


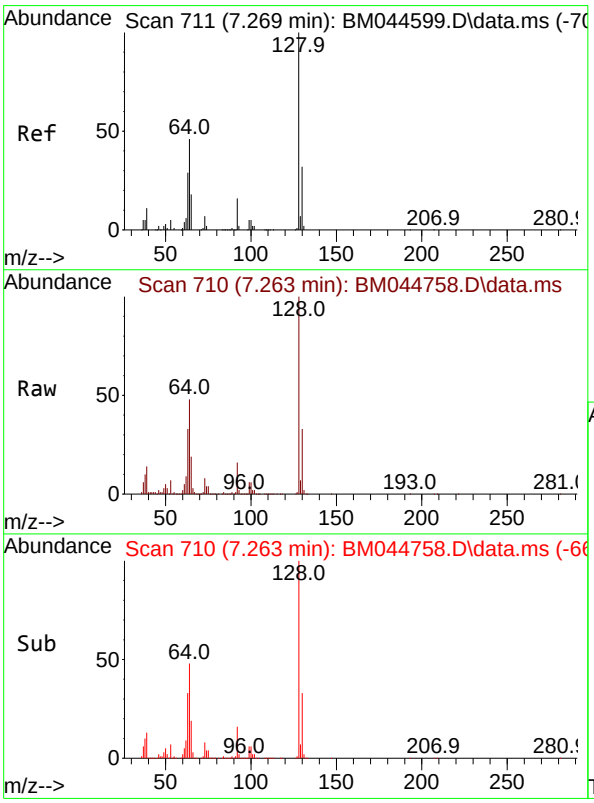
#7
Phenol-d6
Concen: 82.559 ng
RT: 6.881 min Scan# 64
Delta R.T. 0.000 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion: 99 Resp: 1561243

Ion	Ratio	Lower	Upper
99	100		
42	21.2	14.3	21.5
71	34.2	24.5	36.7

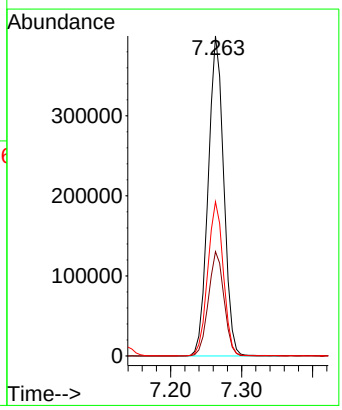


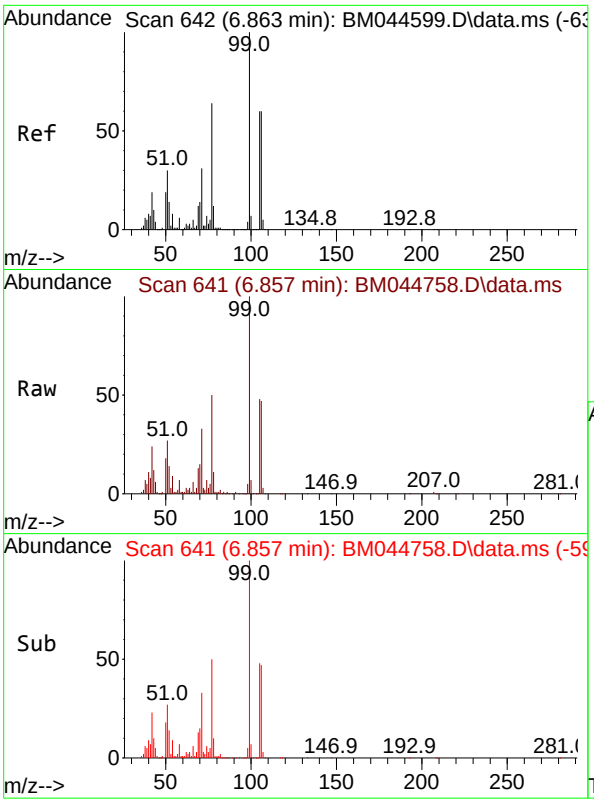


#8
2-Chlorophenol
Concen: 41.507 ng
RT: 7.263 min Scan# 710
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:128 Resp: 607708

Ion	Ratio	Lower	Upper
128	100		
130	32.6	12.4	52.4
64	48.2	29.4	69.4



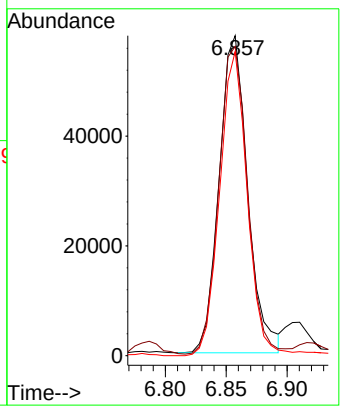


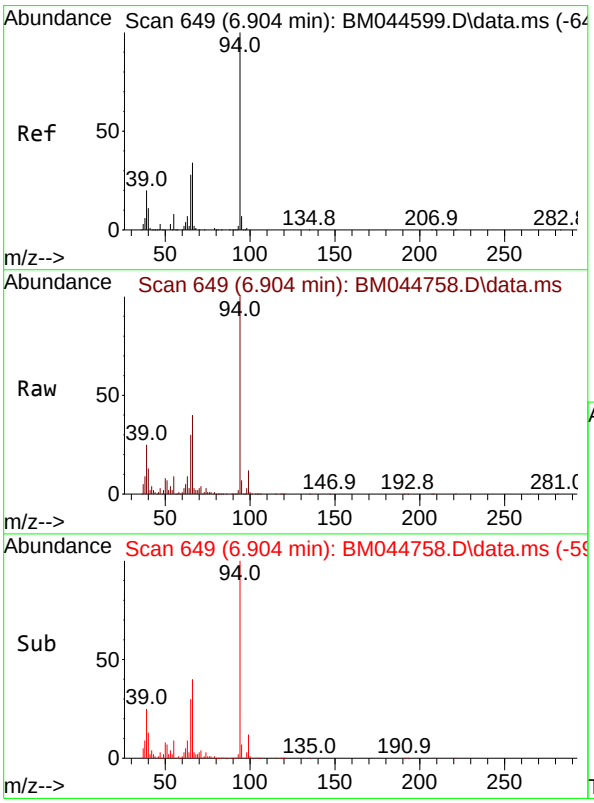
#9
Benzaldehyde
Concen: 9.480 ng
RT: 6.857 min Scan# 64
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion: 77 Resp: 93895

Ion	Ratio	Lower	Upper
77	100		
105	96.7	74.4	114.4
106	95.0	74.1	114.1

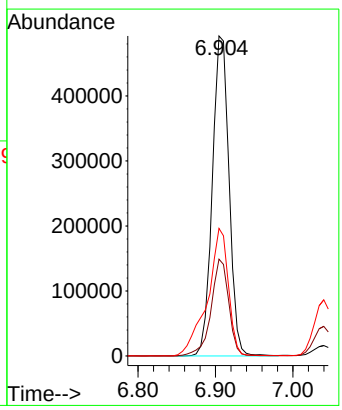


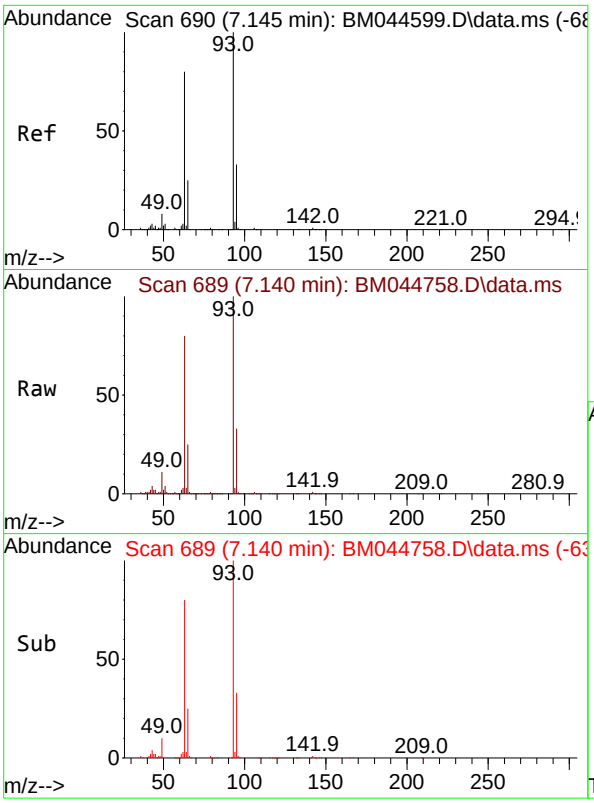


#10
Phenol
Concen: 39.114 ng
RT: 6.904 min Scan# 649
Delta R.T. 0.000 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion: 94 Resp: 738722

Ion	Ratio	Lower	Upper
94	100		
65	30.3	7.9	47.9
66	39.8	14.7	54.7



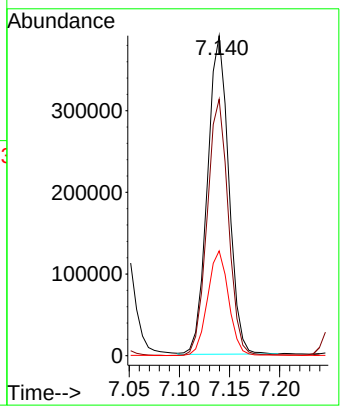


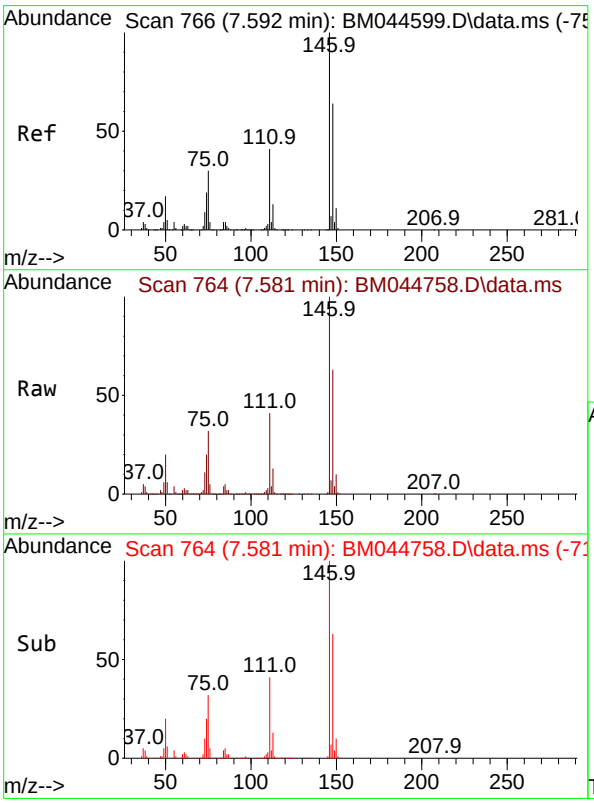
#11
bis(2-Chloroethyl)ether
Concen: 37.342 ng
RT: 7.140 min Scan# 6
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion: 93 Resp: 575825

Ion	Ratio	Lower	Upper
93	100		
63	80.1	59.8	99.8
95	32.7	12.5	52.5

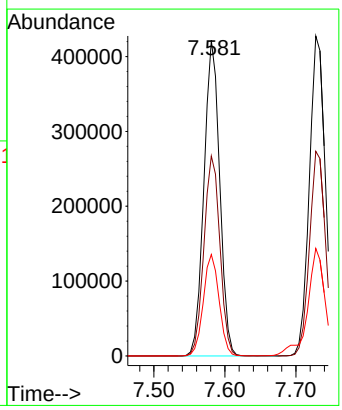


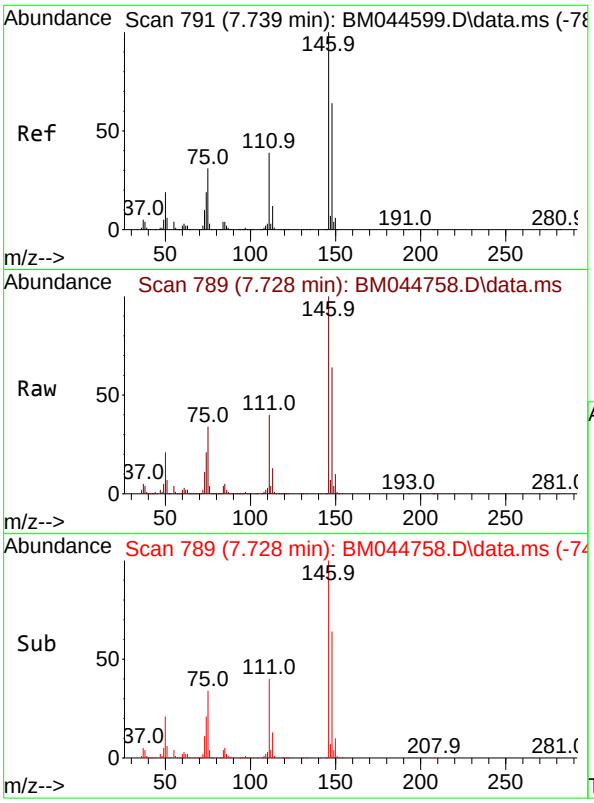


#12
1,3-Dichlorobenzene
Concen: 41.368 ng
RT: 7.581 min Scan# 764
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:146 Resp: 651246

Ion	Ratio	Lower	Upper
146	100		
148	63.4	50.9	76.3
75	32.2	24.1	36.1



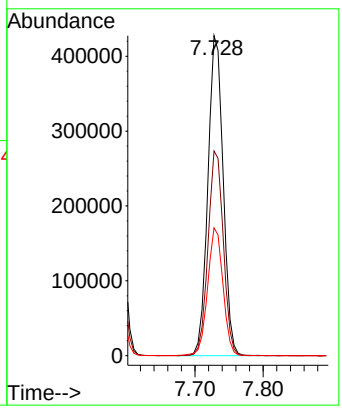


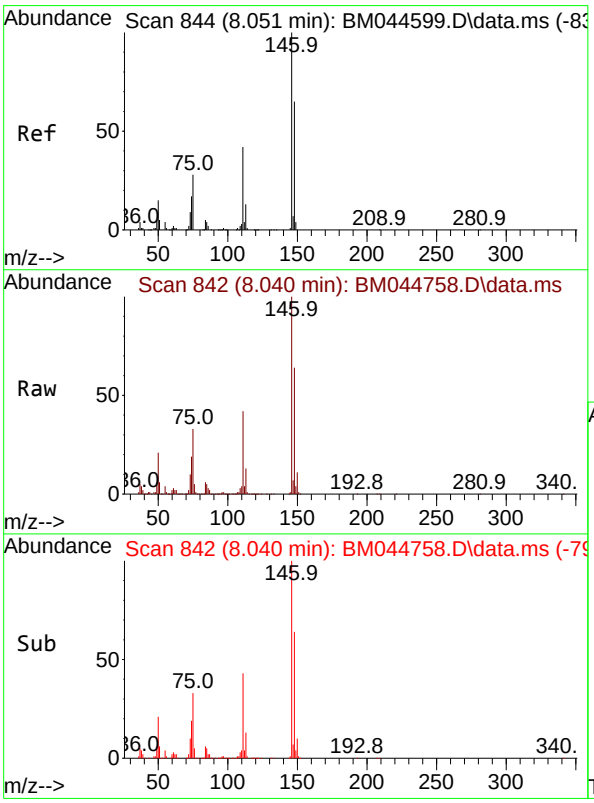
#13
1,4-Dichlorobenzene
Concen: 41.923 ng
RT: 7.728 min Scan# 78
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:146 Resp: 665172

Ion	Ratio	Lower	Upper
146	100		
148	64.0	51.5	77.3
111	40.0	31.4	47.2

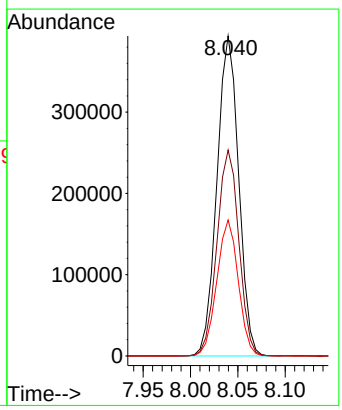


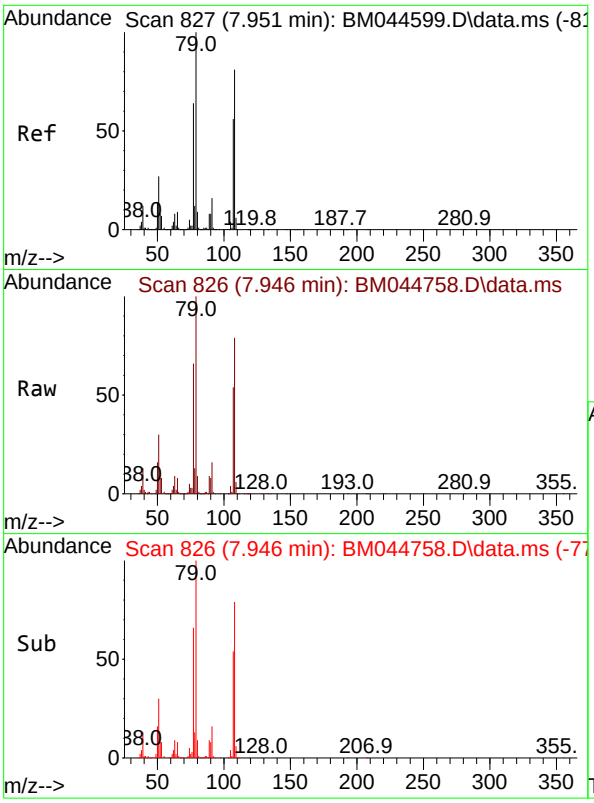


#14
1,2-Dichlorobenzene
Concen: 41.566 ng
RT: 8.040 min Scan# 842
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:146 Resp: 628939

Ion	Ratio	Lower	Upper
146	100		
148	64.3	51.8	77.8
111	42.5	33.4	50.2



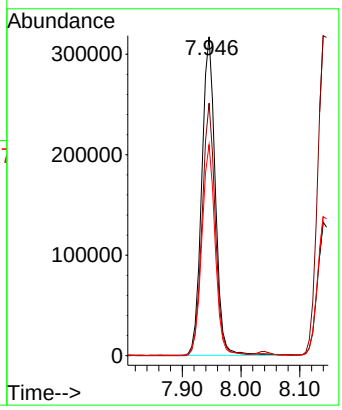


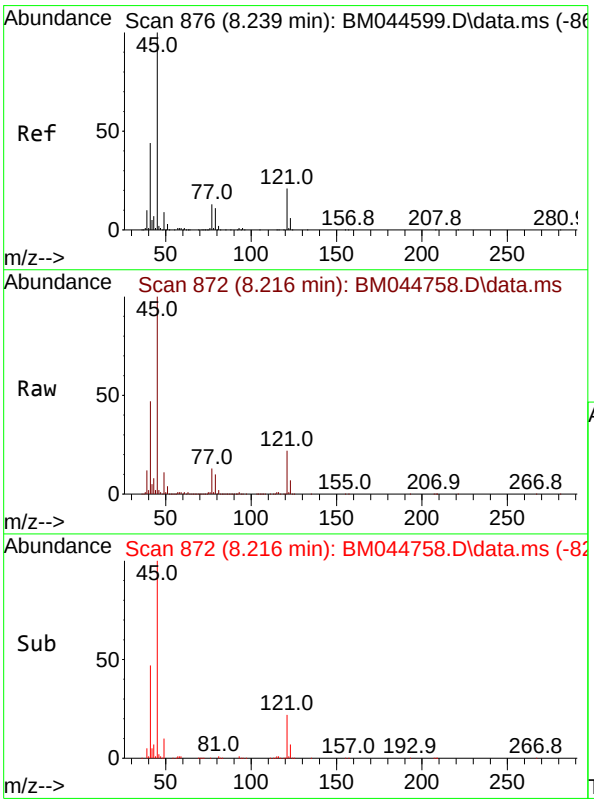
#15
Benzyl Alcohol
Concen: 40.779 ng
RT: 7.946 min Scan# 8
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion: 79 Resp: 506988

Ion	Ratio	Lower	Upper
79	100		
108	79.2	65.0	97.6
77	66.2	51.7	77.5

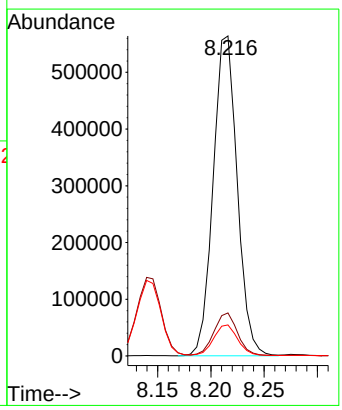


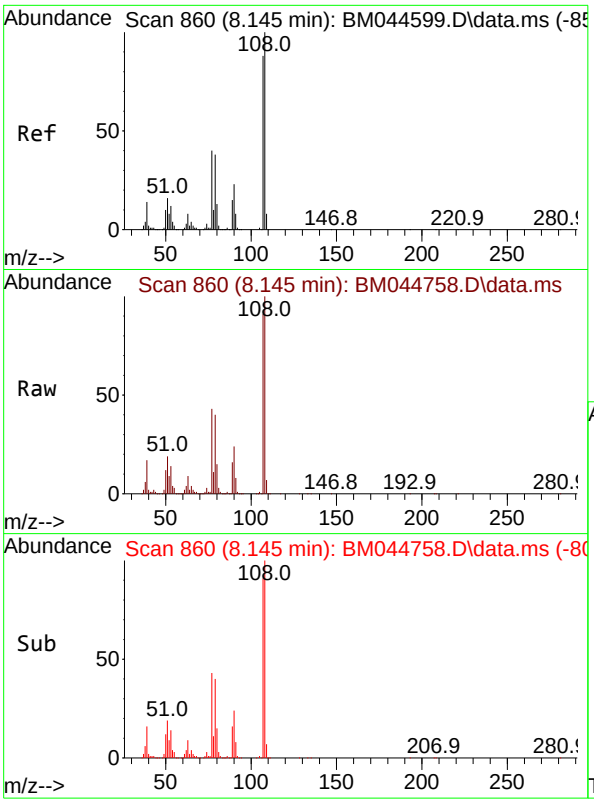


#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.417 ng
RT: 8.216 min Scan# 872
Delta R.T. -0.023 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion: 45 Resp: 885457

Ion	Ratio	Lower	Upper
45	100		
77	13.5	0.0	33.7
79	9.7	0.0	31.2



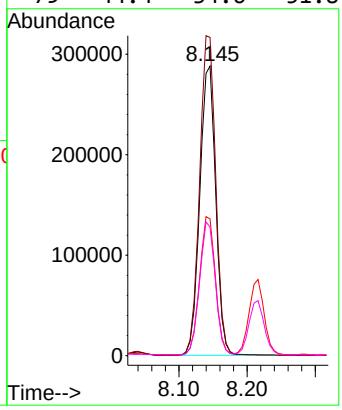


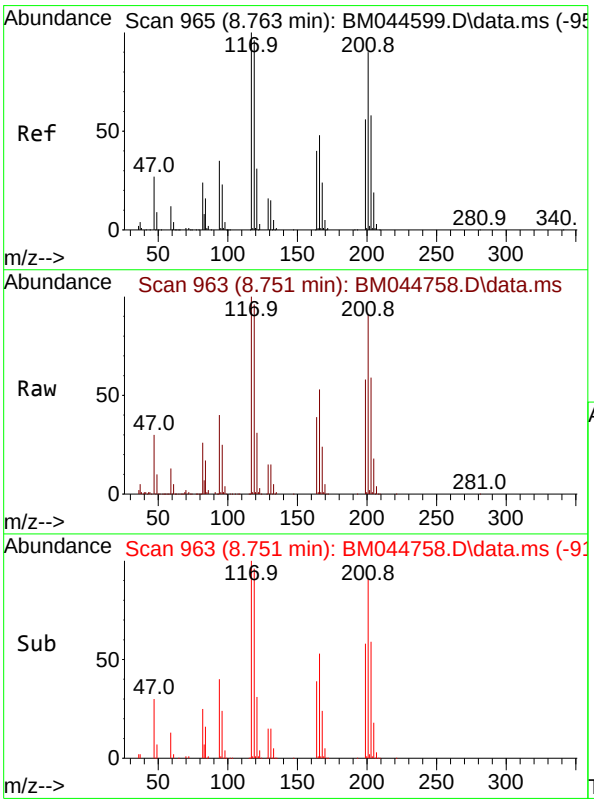
#17
2-Methylphenol
Concen: 36.401 ng
RT: 8.145 min Scan# 8
Delta R.T. 0.000 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:107 Resp: 468851

Ion	Ratio	Lower	Upper
107	100		
108	109.9	90.7	136.1
77	47.2	36.2	54.2
79	44.4	34.6	51.8

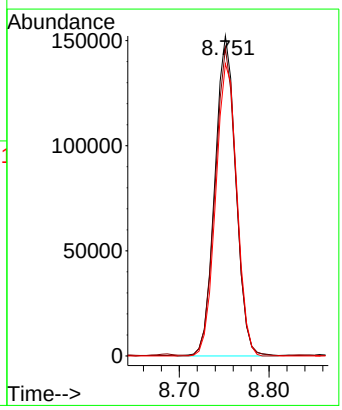


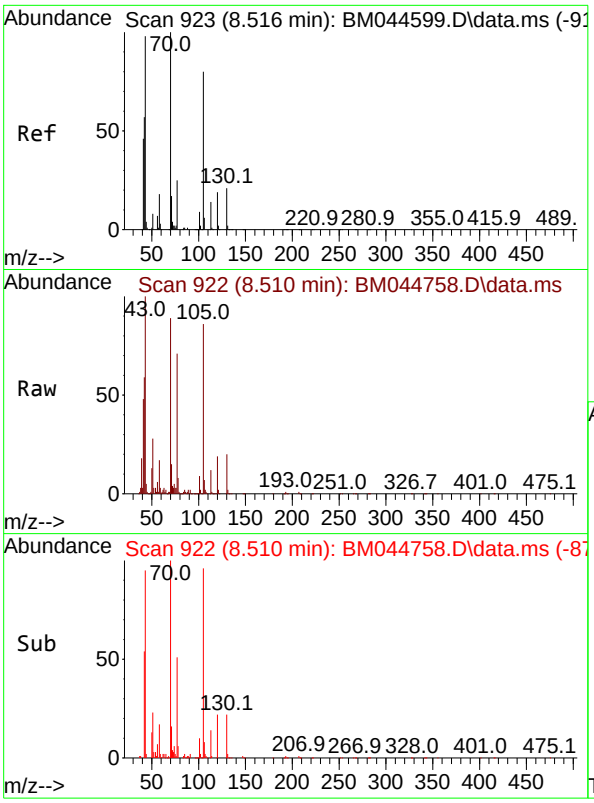


#18
Hexachloroethane
Concen: 42.134 ng
RT: 8.751 min Scan# 963
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:117 Resp: 247143

Ion	Ratio	Lower	Upper
117	100		
119	96.2	76.8	115.2
201	91.3	72.3	108.5



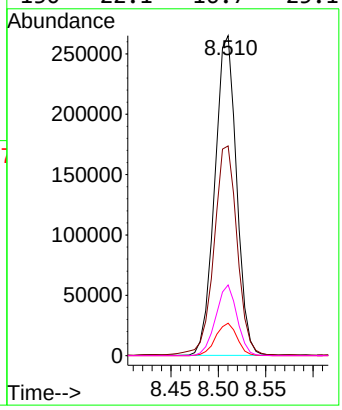


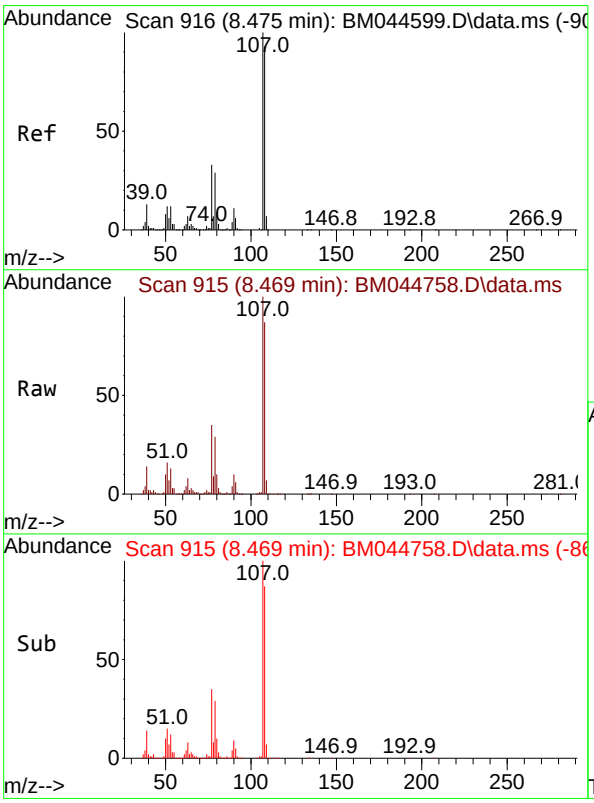
#19
n-Nitroso-di-n-propylamine
Concen: 36.709 ng
RT: 8.510 min Scan# 9
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion: 70 Resp: 423947

Ion	Ratio	Lower	Upper
70	100		
42	65.5	46.6	69.8
101	10.2	7.6	11.4
130	22.1	16.7	25.1

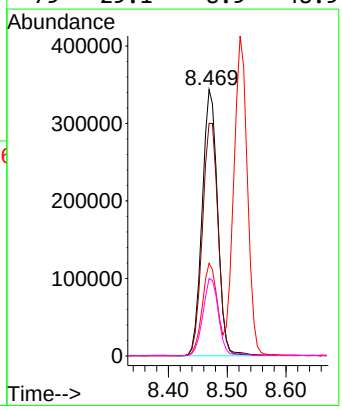


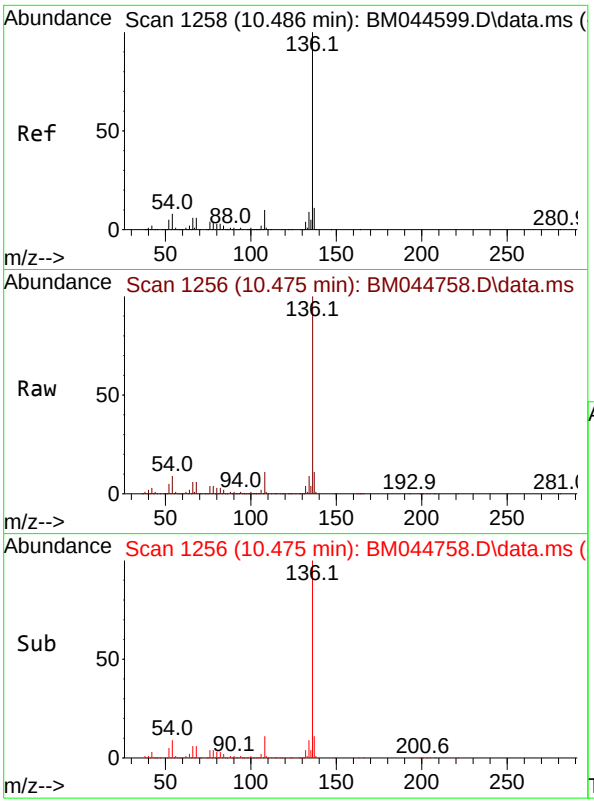


#20
3+4-Methylphenols
Concen: 36.154 ng
RT: 8.469 min Scan# 915
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:107 Resp: 628433

Ion	Ratio	Lower	Upper
107	100		
108	87.3	72.7	112.7
77	34.8	13.3	53.3
79	29.1	8.9	48.9



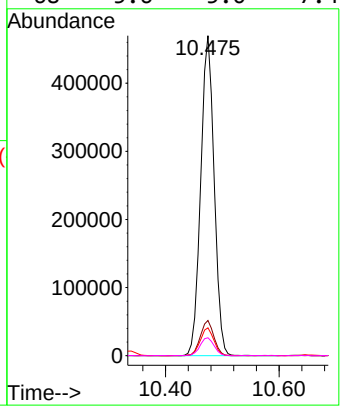


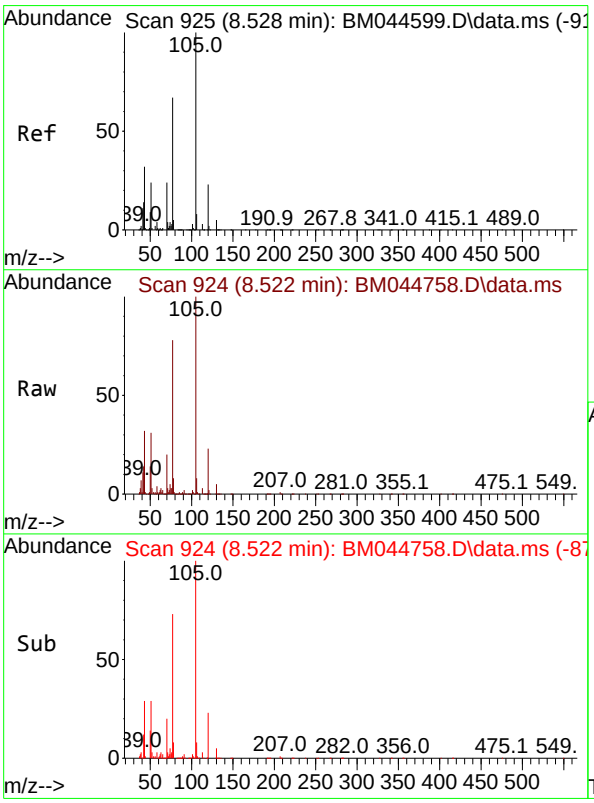
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.475 min Scan# 1
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:136 Resp: 770948

Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	8.7	6.6	10.0
68	5.6	5.0	7.4

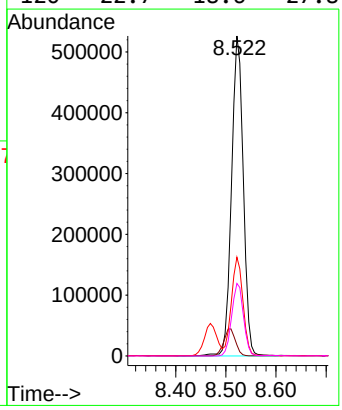


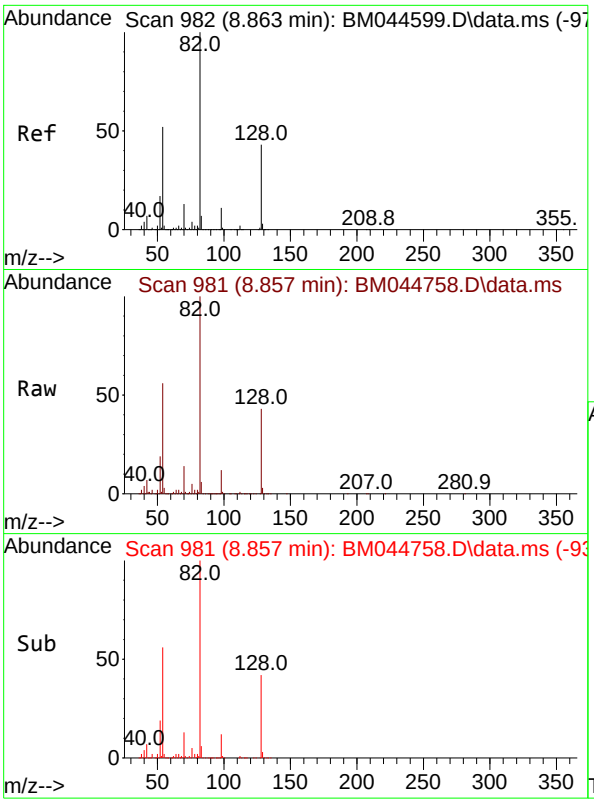


#22
Acetophenone
Concen: 42.305 ng
RT: 8.522 min Scan# 924
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:105 Resp: 856845

Ion	Ratio	Lower	Upper
105	100		
71	3.4	3.4	5.2
51	30.9	22.2	33.4
120	22.7	18.6	27.8



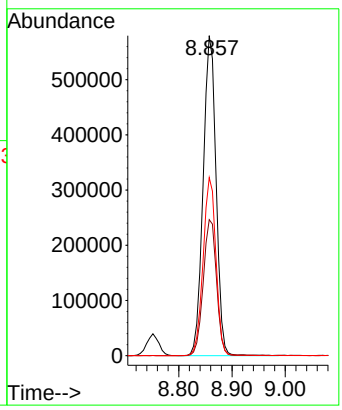


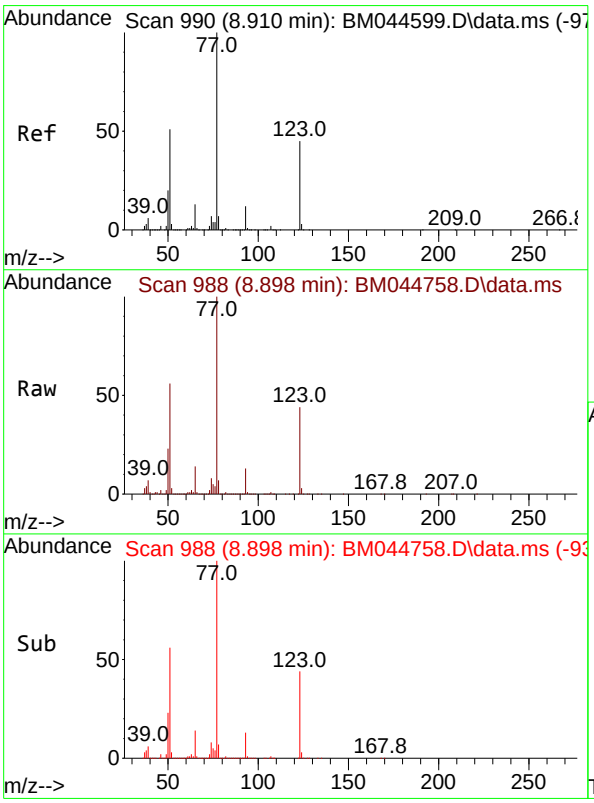
#23
Nitrobenzene-d5
Concen: 60.938 ng
RT: 8.857 min Scan# 9
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion: 82 Resp: 975181

Ion	Ratio	Lower	Upper
82	100		
128	42.5	34.2	51.4
54	55.7	41.3	61.9

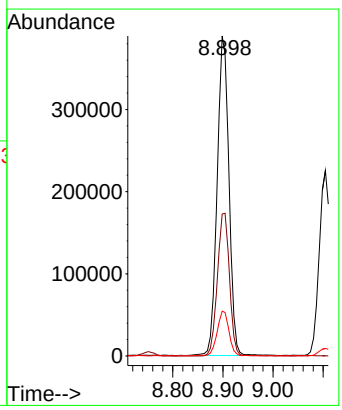


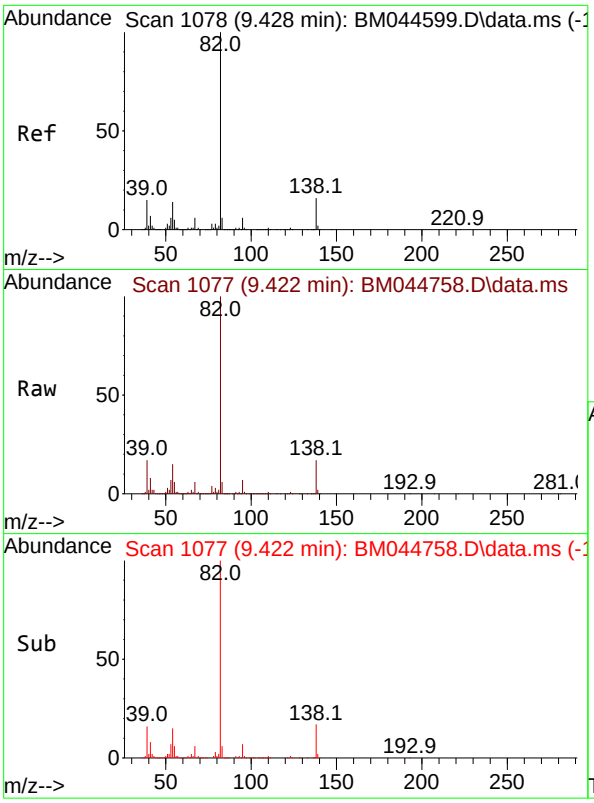


#24
Nitrobenzene
Concen: 40.028 ng
RT: 8.898 min Scan# 988
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion: 77 Resp: 633193

Ion	Ratio	Lower	Upper
77	100		
123	44.3	35.9	53.9
65	14.0	10.7	16.1



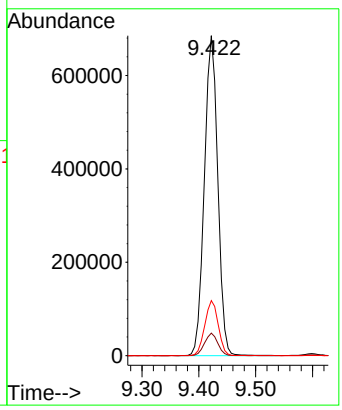


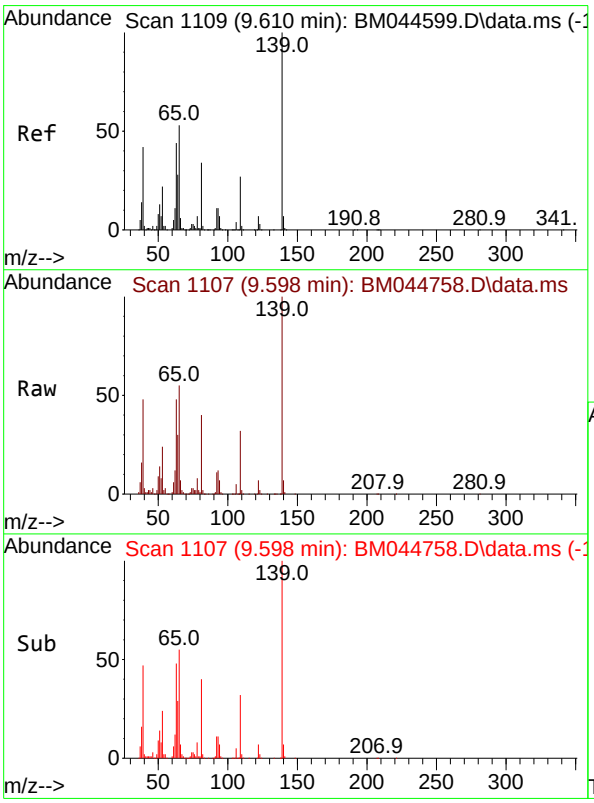
#25
Isophorone
Concen: 40.592 ng
RT: 9.422 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion: 82 Resp: 1120787

Ion	Ratio	Lower	Upper
82	100		
95	7.0	4.9	7.3
138	17.2	12.9	19.3

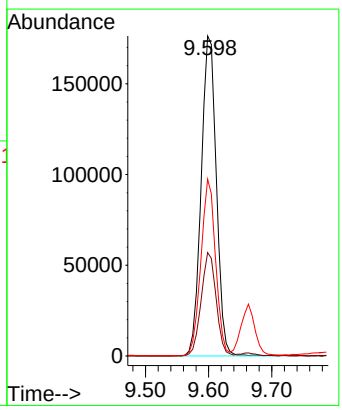


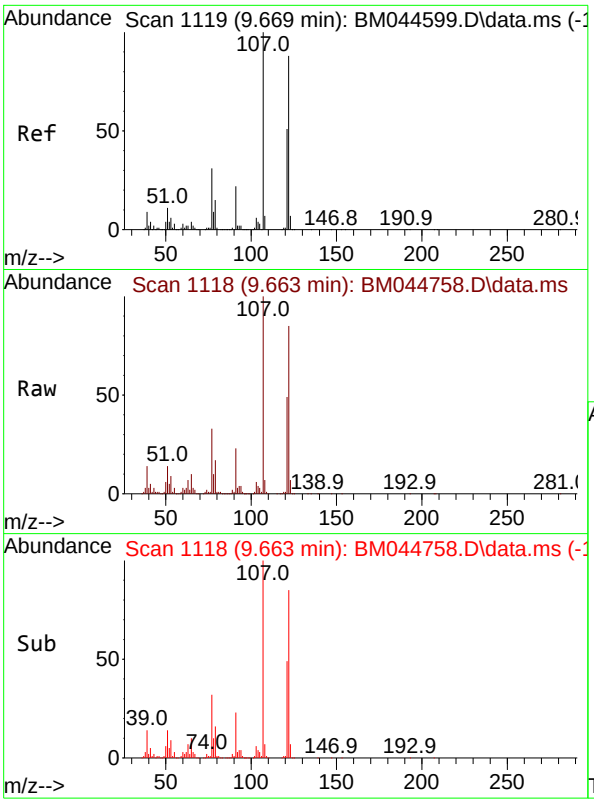


#26
2-Nitrophenol
Concen: 43.102 ng
RT: 9.598 min Scan# 1107
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:139 Resp: 294215

Ion	Ratio	Lower	Upper
139	100		
109	32.3	21.2	31.8#
65	55.2	42.4	63.6



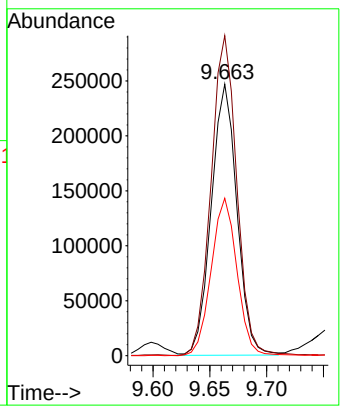


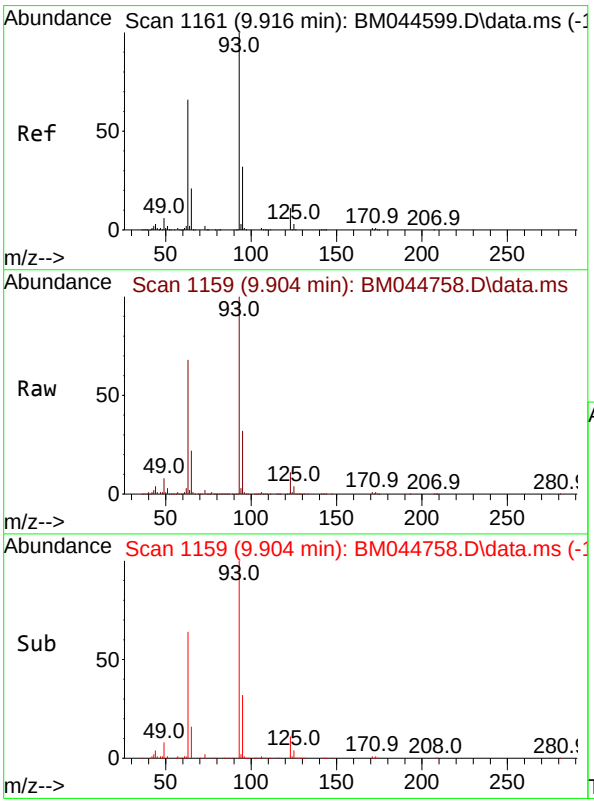
#27
2,4-Dimethylphenol
Concen: 32.291 ng
RT: 9.663 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:122 Resp: 387626

Ion	Ratio	Lower	Upper
122	100		
107	117.8	90.5	135.7
121	58.0	46.2	69.4

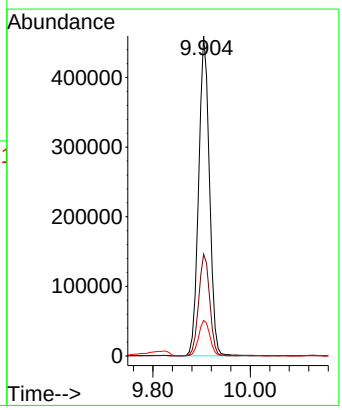


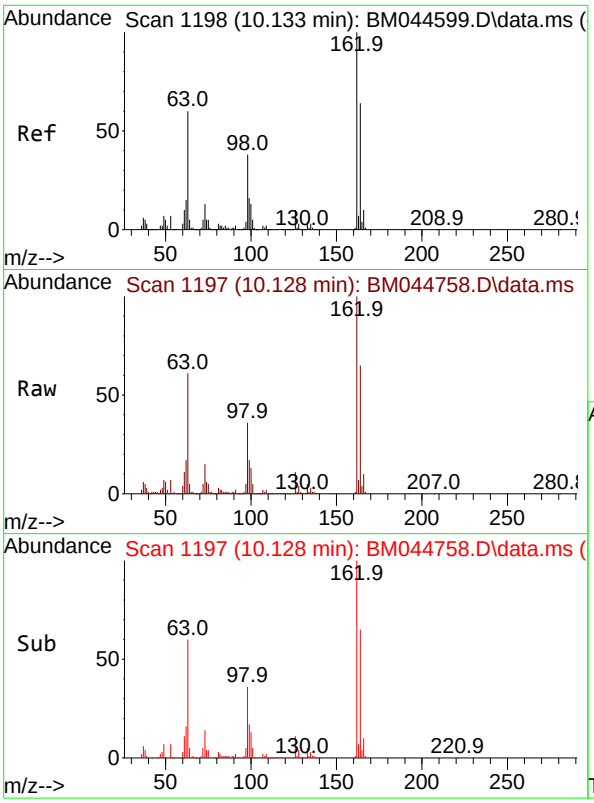


#28
bis(2-Chloroethoxy)methane
Concen: 38.599 ng
RT: 9.904 min Scan# 1159
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion: 93 Resp: 707731

Ion	Ratio	Lower	Upper
93	100		
95	31.8	25.8	38.6
123	11.1	9.0	13.4



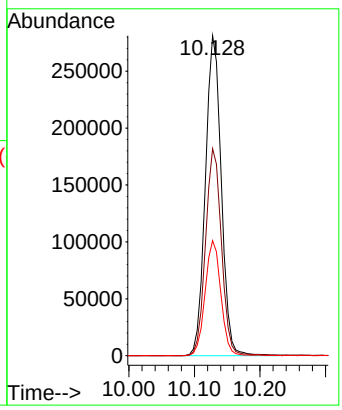


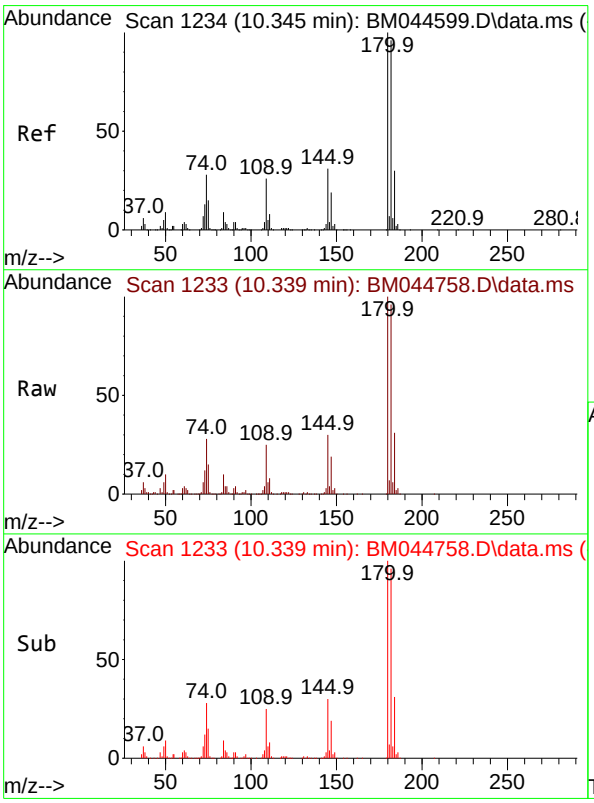
#29
2,4-Dichlorophenol
Concen: 41.535 ng
RT: 10.128 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:162 Resp: 475204

Ion	Ratio	Lower	Upper
162	100		
164	64.7	44.1	84.1
98	36.0	18.0	58.0

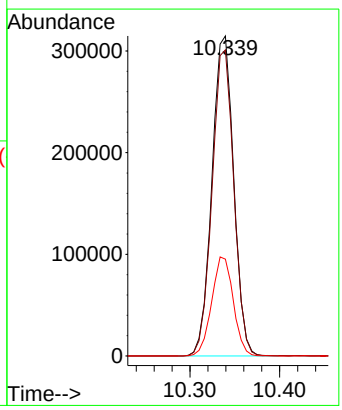


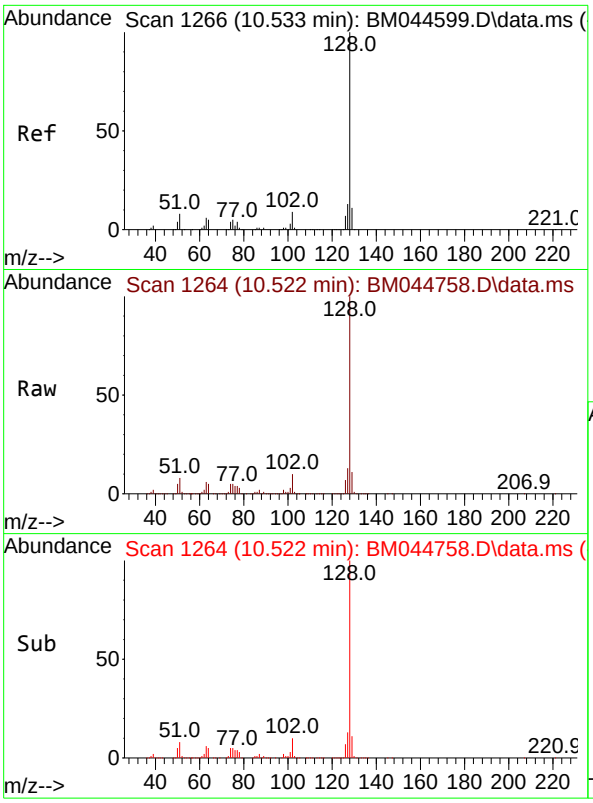


#30
1,2,4-Trichlorobenzene
Concen: 43.506 ng
RT: 10.339 min Scan# 1233
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:180 Resp: 529516

Ion	Ratio	Lower	Upper
180	100		
182	95.6	76.6	115.0
145	30.3	24.6	36.8



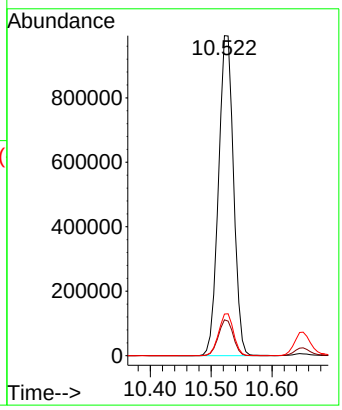


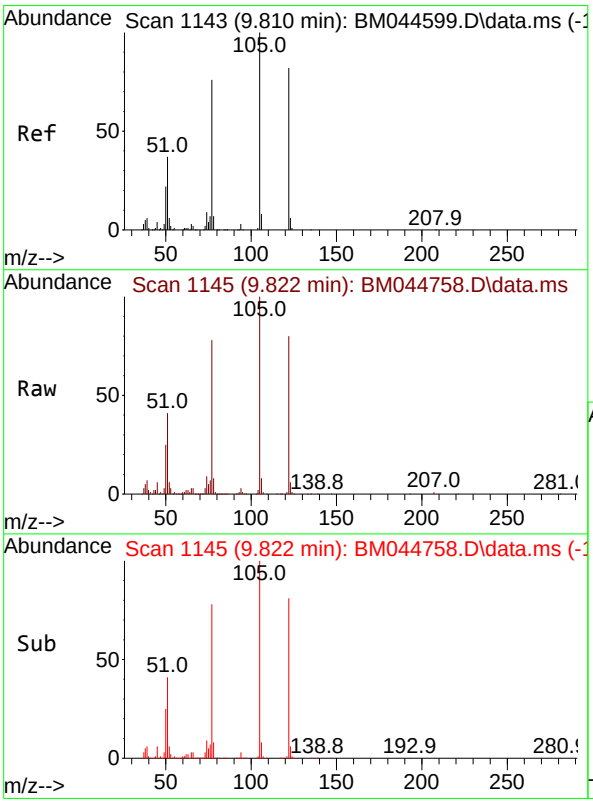
#31
Naphthalene
Concen: 40.233 ng
RT: 10.522 min Scan# 1
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:128 Resp: 1702276

Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.7	13.1
127	13.0	10.2	15.4

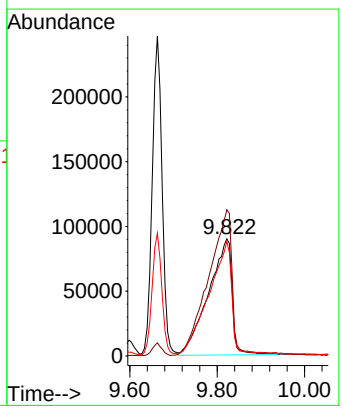


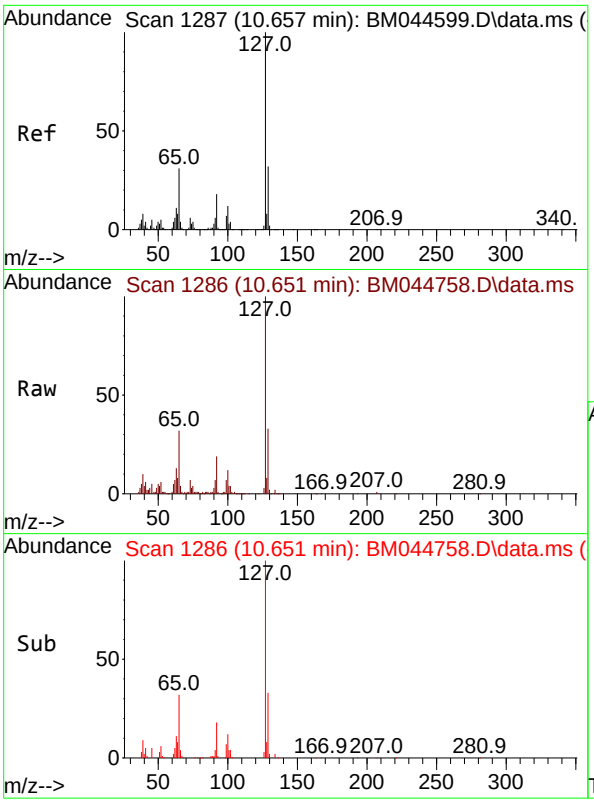


#32
Benzoic acid
Concen: 36.028 ng
RT: 9.822 min Scan# 1145
Delta R.T. 0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:122 Resp: 335800

Ion	Ratio	Lower	Upper
122	100		
105	125.0	100.0	140.0
77	97.7	72.5	112.5



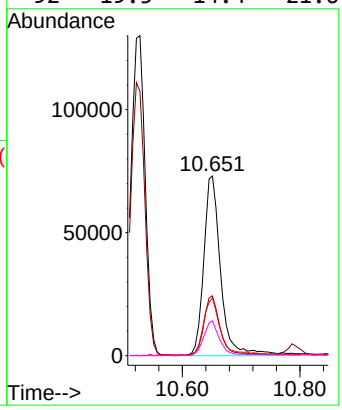


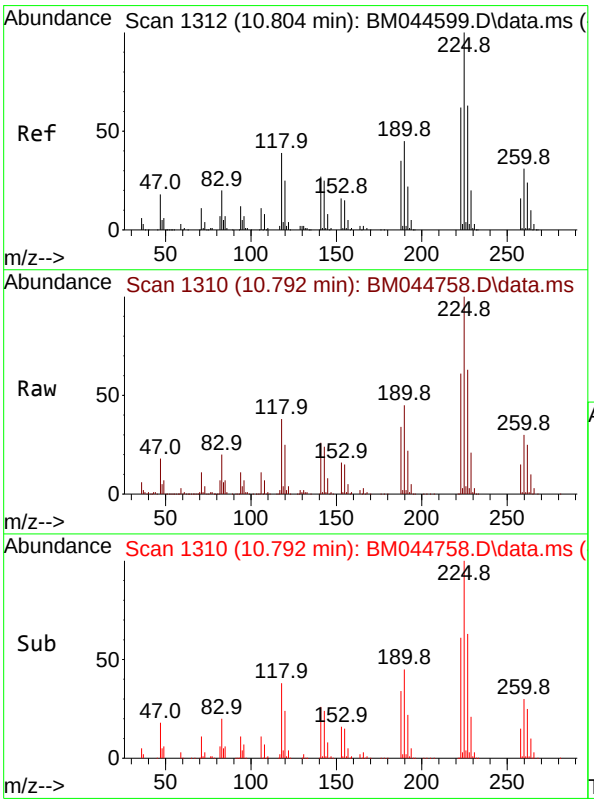
#33
4-Chloroaniline
Concen: 8.235 ng
RT: 10.651 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:127 Resp: 146177

Ion	Ratio	Lower	Upper
127	100		
129	33.3	25.6	38.4
65	32.1	25.1	37.7
92	19.5	14.4	21.6

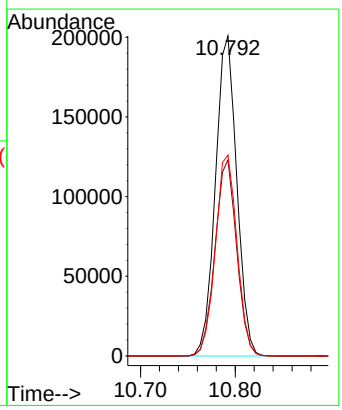


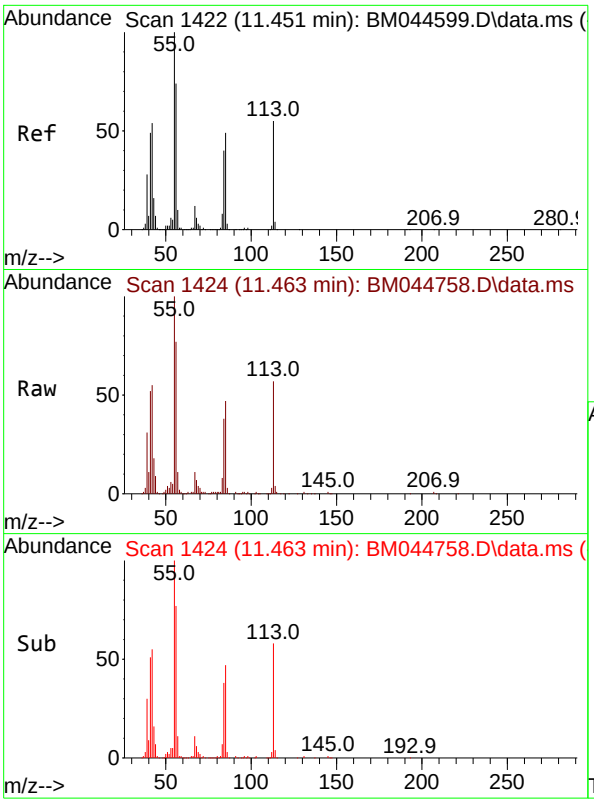


#34
Hexachlorobutadiene
Concen: 46.408 ng
RT: 10.792 min Scan# 1310
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:225 Resp: 314937

Ion	Ratio	Lower	Upper
225	100		
223	61.3	49.9	74.9
227	62.8	50.6	75.8



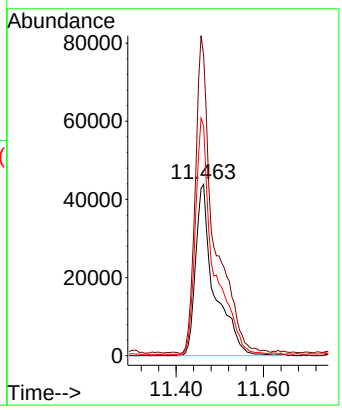


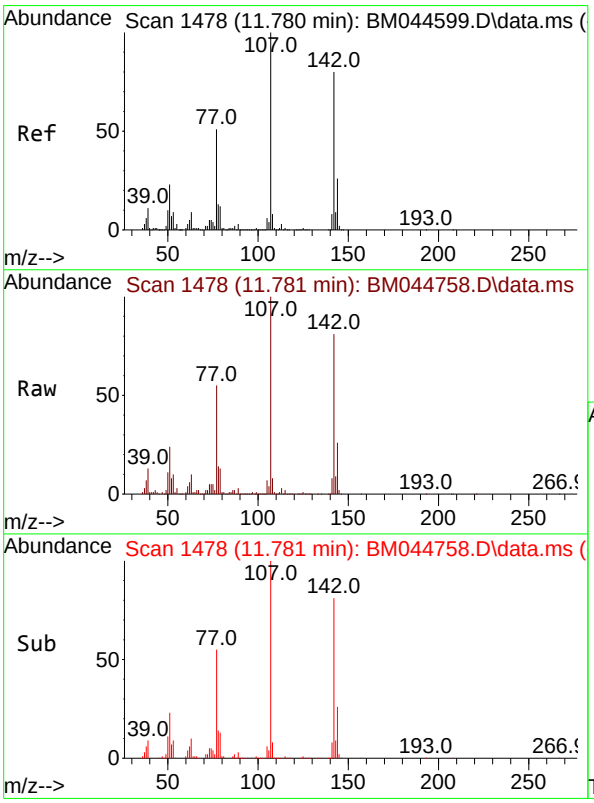
#35
Caprolactam
Concen: 35.532 ng
RT: 11.463 min Scan# 14
Delta R.T. 0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:113 Resp: 131130

Ion	Ratio	Lower	Upper
113	100		
55	175.2	161.1	201.1
56	134.1	113.2	153.2

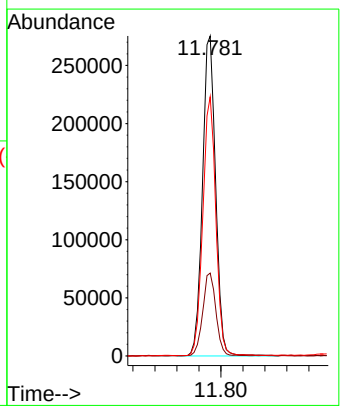


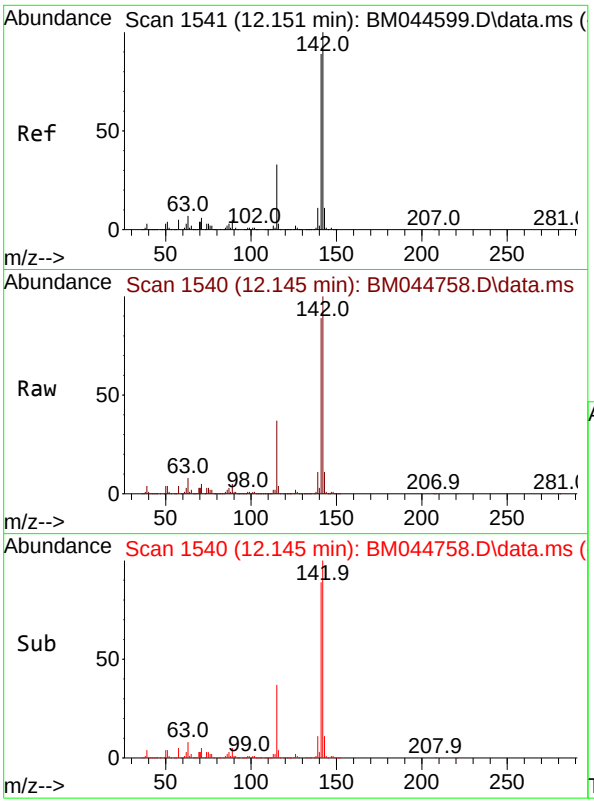


#36
4-Chloro-3-methylphenol
Concen: 36.316 ng
RT: 11.781 min Scan# 1478
Delta R.T. 0.000 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:107 Resp: 455931

Ion	Ratio	Lower	Upper
107	100		
144	25.9	20.8	31.2
142	81.0	63.8	95.8



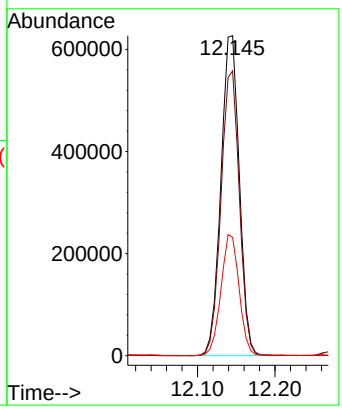


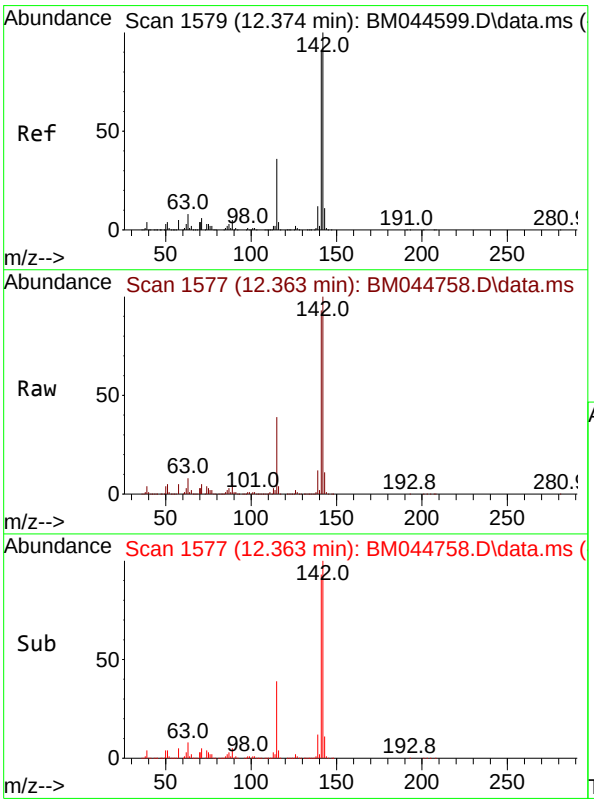
#37
2-Methylnaphthalene
Concen: 36.260 ng
RT: 12.145 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:142 Resp: 1041287

Ion	Ratio	Lower	Upper
142	100		
141	89.0	71.0	106.6
115	37.0	26.6	40.0

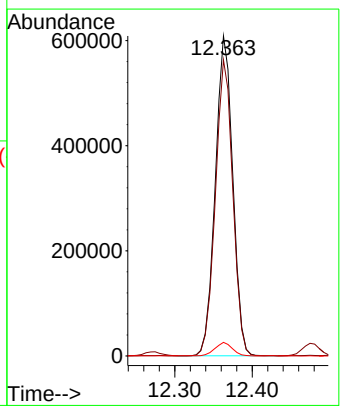


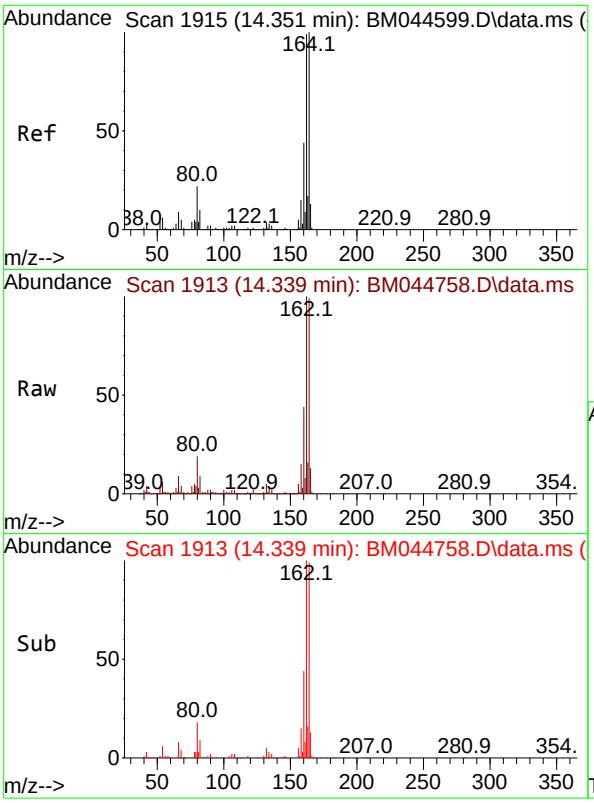


#38
1-Methylnaphthalene
Concen: 35.733 ng
RT: 12.363 min Scan# 1577
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:142 Resp: 956358

Ion	Ratio	Lower	Upper
142	100		
141	92.5	72.9	109.3
116	4.3	2.9	4.3



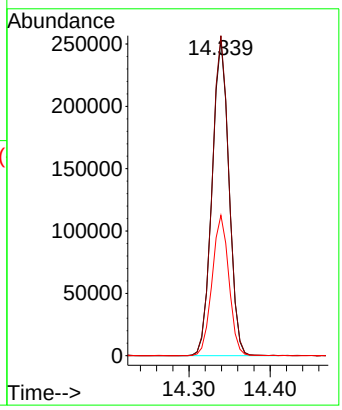


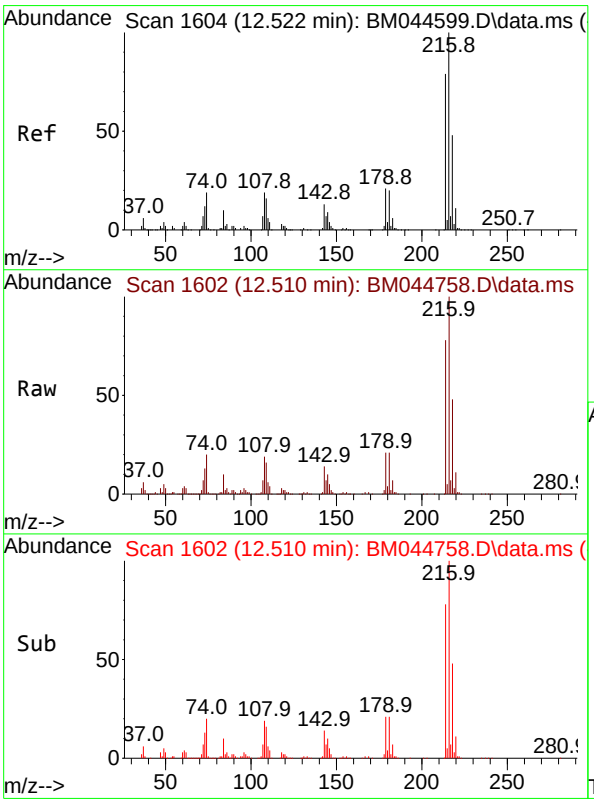
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.339 min Scan# 1
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:164 Resp: 365518

Ion	Ratio	Lower	Upper
164	100		
162	101.3	79.3	118.9
160	44.4	35.2	52.8

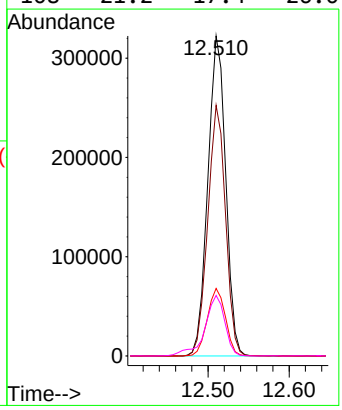


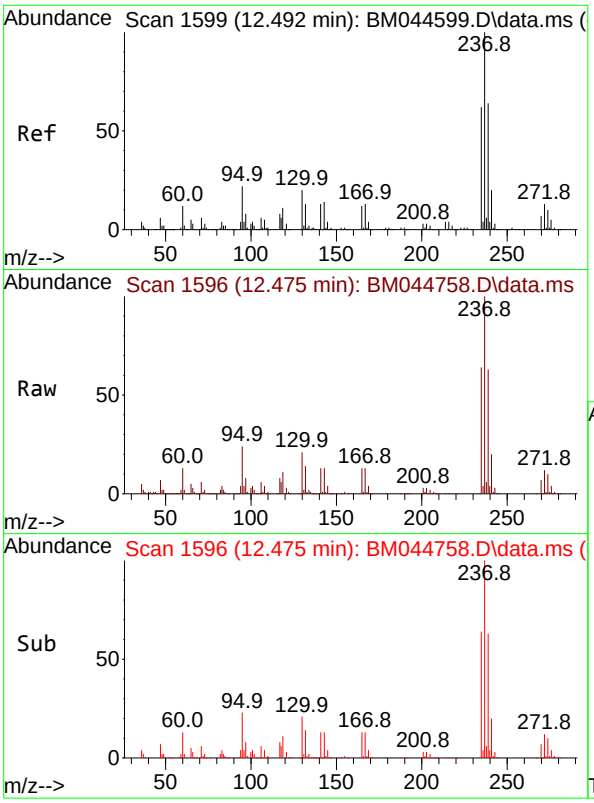


#40
1,2,4,5-Tetrachlorobenzene
Concen: 47.442 ng
RT: 12.510 min Scan# 1602
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:216 Resp: 492097

Ion	Ratio	Lower	Upper
216	100		
214	78.0	62.9	94.3
179	21.5	16.9	25.3
108	21.2	17.4	26.0



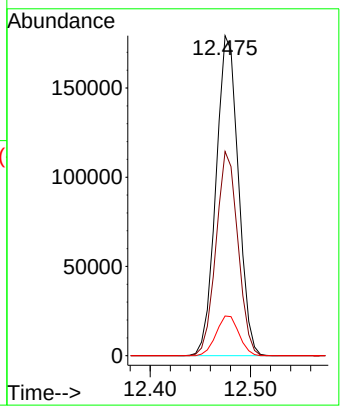


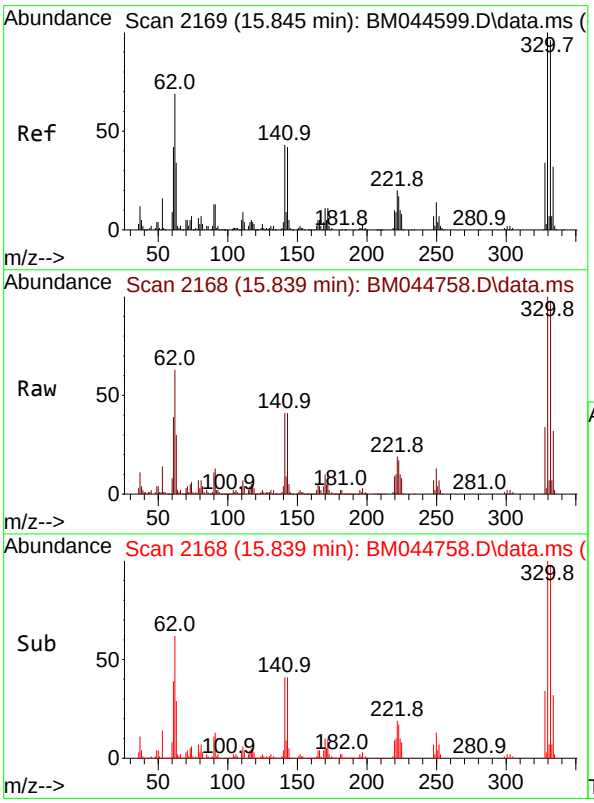
#41
Hexachlorocyclopentadiene
Concen: 46.823 ng
RT: 12.475 min Scan# 1
Delta R.T. -0.017 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:237 Resp: 276682

Ion	Ratio	Lower	Upper
237	100		
235	63.8	42.1	82.1
272	12.4	0.0	33.1

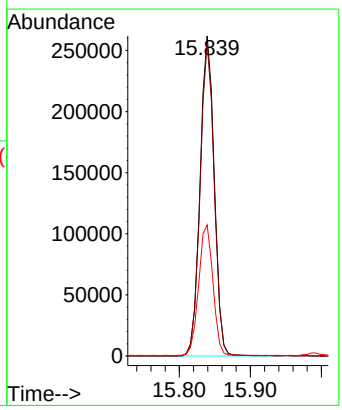


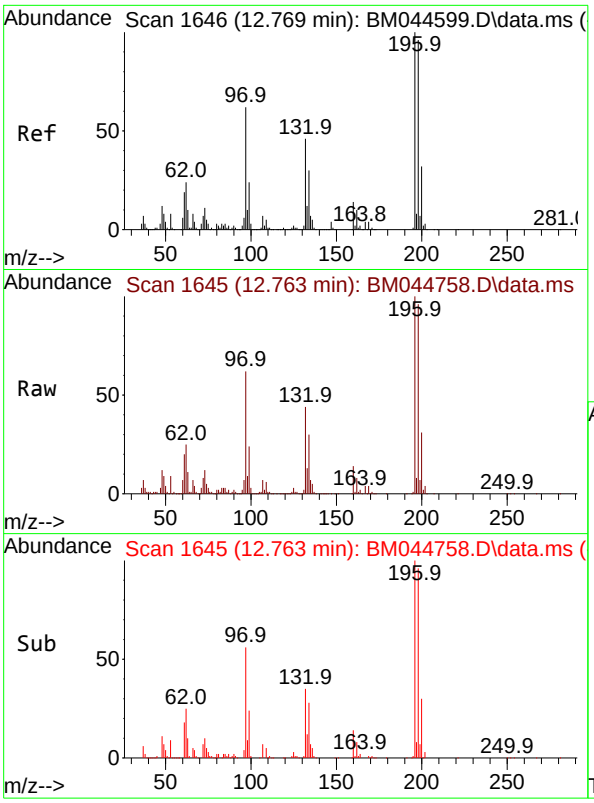


#42
2,4,6-Tribromophenol
Concen: 90.335 ng
RT: 15.839 min Scan# 2168
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:330 Resp: 364190

Ion	Ratio	Lower	Upper
330	100		
332	96.9	77.8	116.8
141	41.2	33.4	50.0



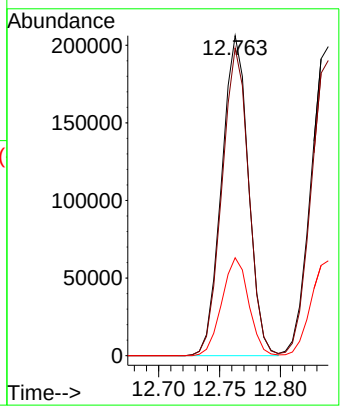


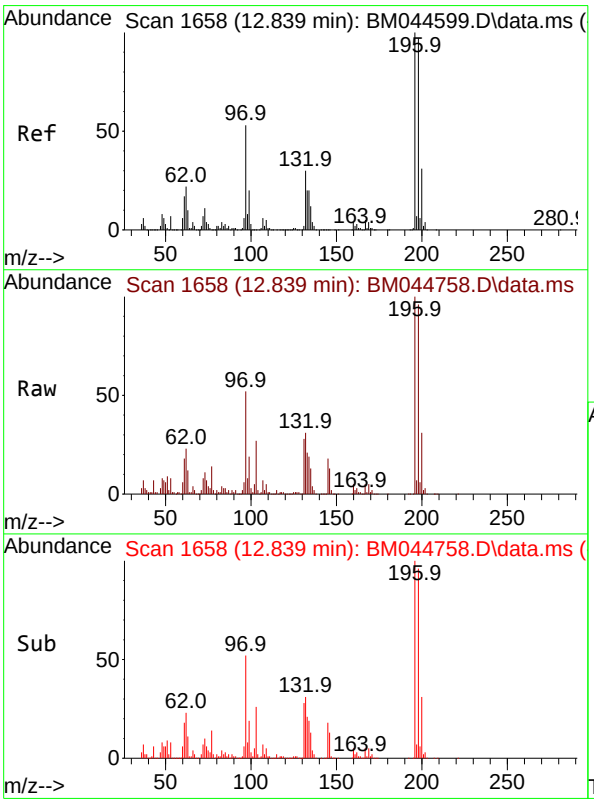
#43
2,4,6-Trichlorophenol
Concen: 44.986 ng
RT: 12.763 min Scan# 1(
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:196 Resp: 315078

Ion	Ratio	Lower	Upper
196	100		
198	96.2	76.9	115.3
200	30.6	25.4	38.0

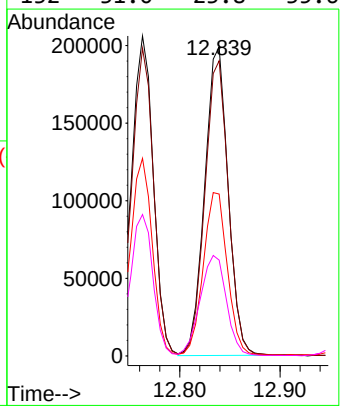


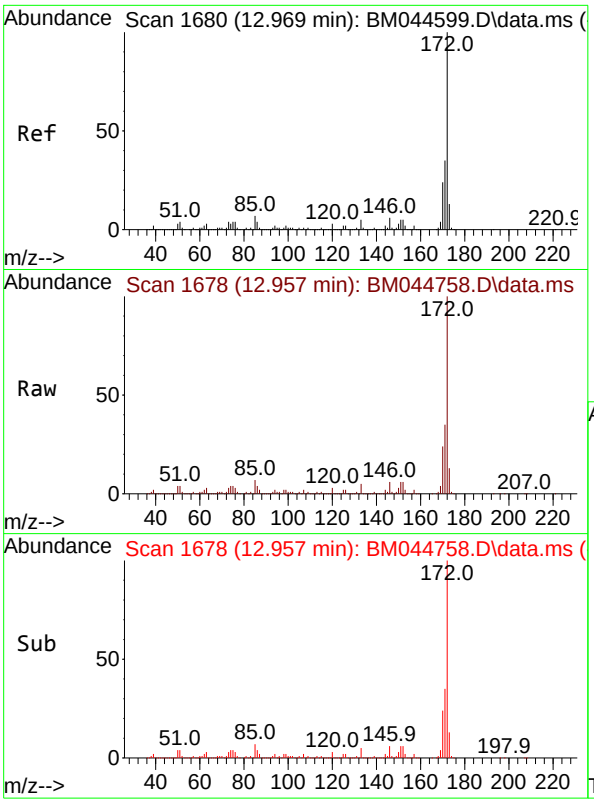


#44
2,4,5-Trichlorophenol
Concen: 39.005 ng
RT: 12.839 min Scan# 1658
Delta R.T. 0.000 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:196 Resp: 323701

Ion	Ratio	Lower	Upper
196	100		
198	95.5	77.7	116.5
97	52.4	42.8	64.2
132	31.0	23.8	35.6



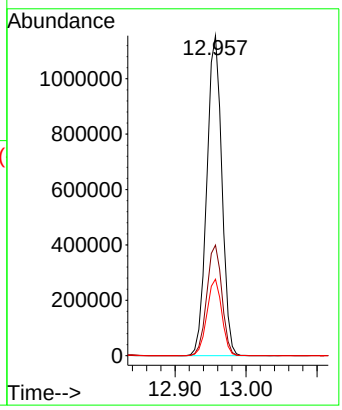


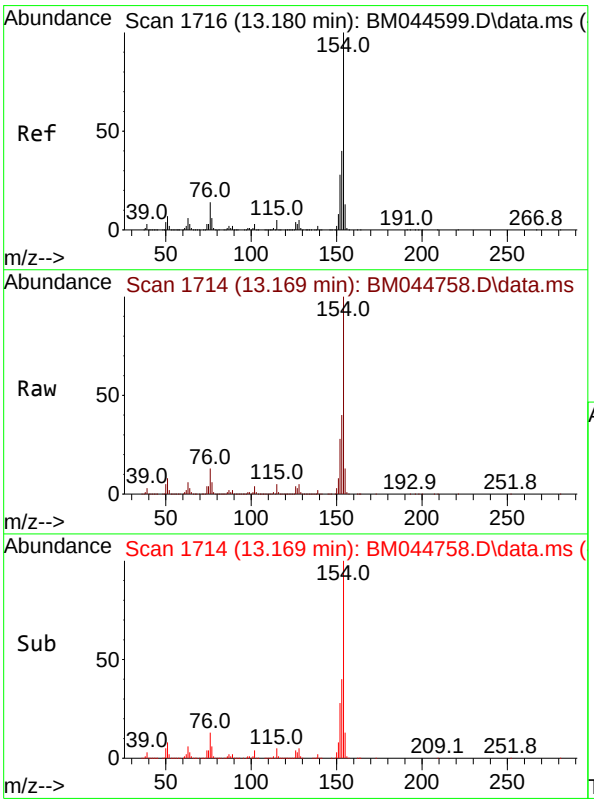
#45
2-Fluorobiphenyl
Concen: 63.996 ng
RT: 12.957 min Scan# 1
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:172 Resp: 1698488

Ion	Ratio	Lower	Upper
172	100		
171	34.5	28.2	42.2
170	23.9	19.0	28.6

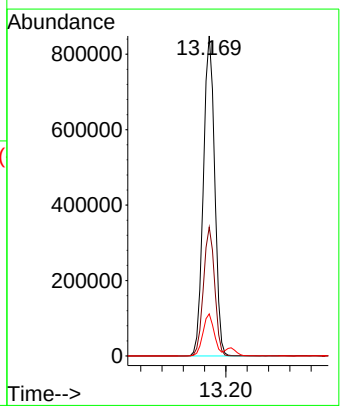


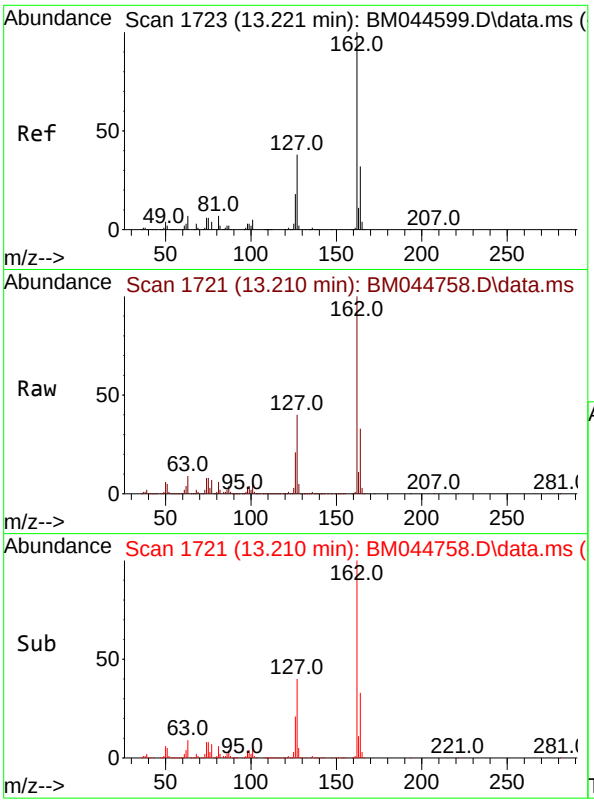


#46
1,1'-Biphenyl
Concen: 43.806 ng
RT: 13.169 min Scan# 1714
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:154 Resp: 1252304

Ion	Ratio	Lower	Upper
154	100		
153	40.2	19.9	59.9
76	13.2	0.0	34.0



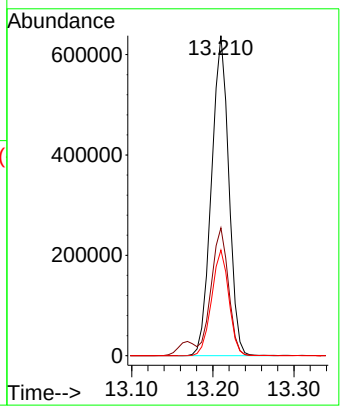


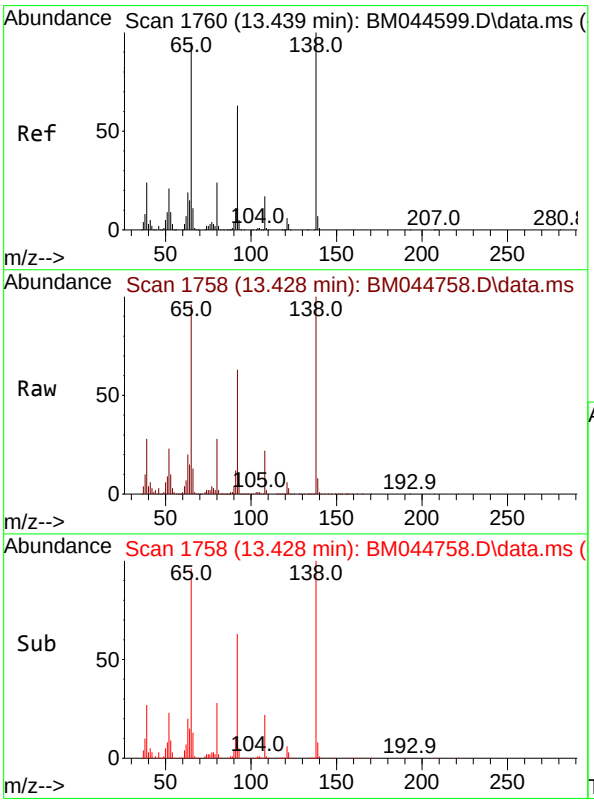
#47
2-Chloronaphthalene
Concen: 44.731 ng
RT: 13.210 min Scan# 1
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:162 Resp: 945603

Ion	Ratio	Lower	Upper
162	100		
127	39.9	31.4	47.0
164	33.0	25.8	38.8

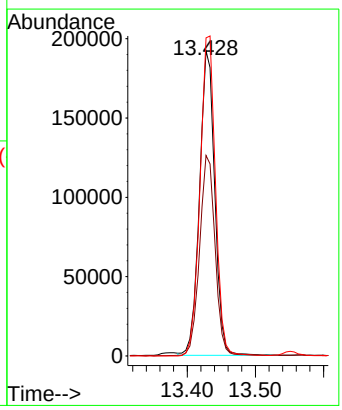


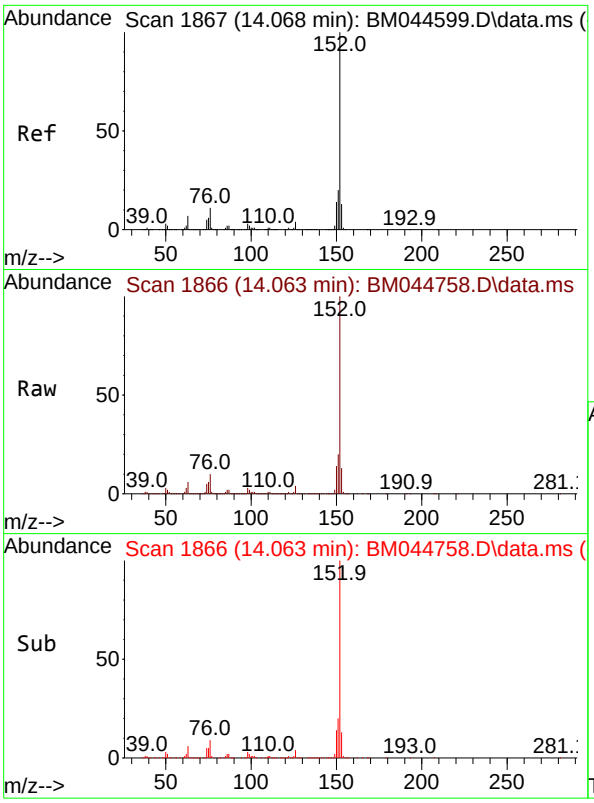


#48
2-Nitroaniline
Concen: 41.555 ng
RT: 13.428 min Scan# 1758
Delta R.T. -0.011 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion: 65 Resp: 298069

Ion	Ratio	Lower	Upper
65	100		
92	65.7	53.3	79.9
138	104.3	84.3	126.5



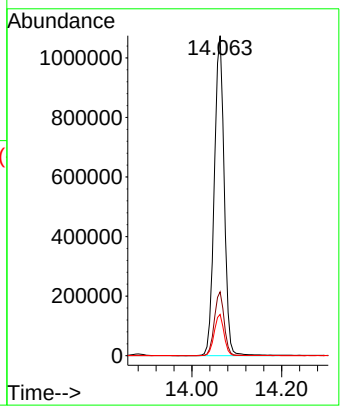


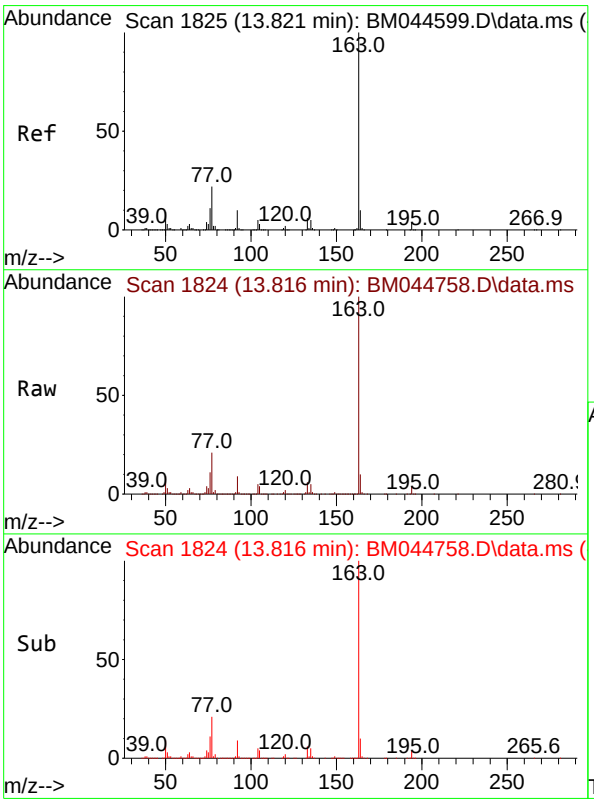
#49
Acenaphthylene
Concen: 47.563 ng
RT: 14.063 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:152 Resp: 1637948

Ion	Ratio	Lower	Upper
152	100		
151	19.9	16.0	24.0
153	12.9	10.6	15.8

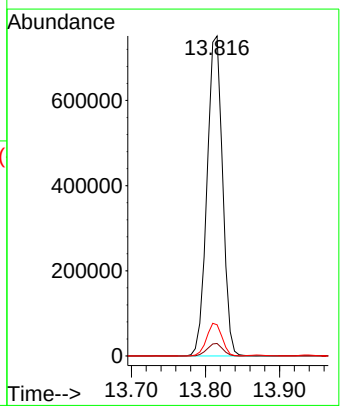


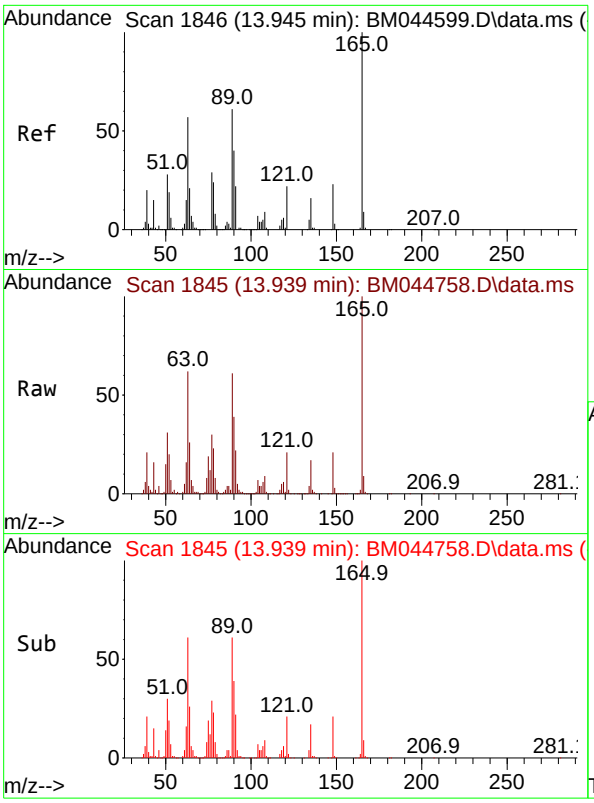


#50
Dimethylphthalate
Concen: 40.057 ng
RT: 13.816 min Scan# 1824
Delta R.T. -0.005 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:163 Resp: 1095153

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.0	4.6
164	9.8	8.0	12.0



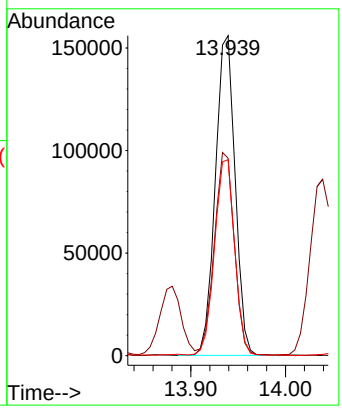


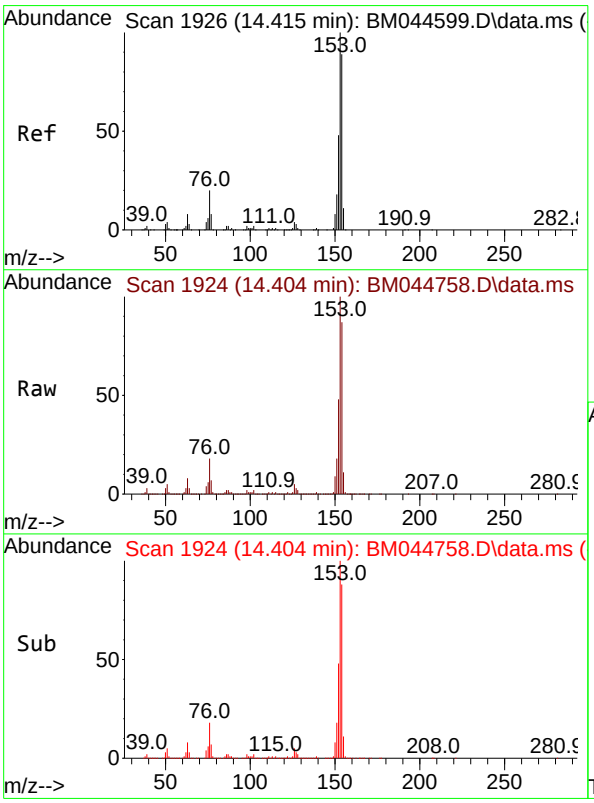
#51
2,6-Dinitrotoluene
Concen: 39.708 ng
RT: 13.939 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:165 Resp: 226072

Ion	Ratio	Lower	Upper
165	100		
63	61.7	50.4	75.6
89	61.3	49.3	73.9

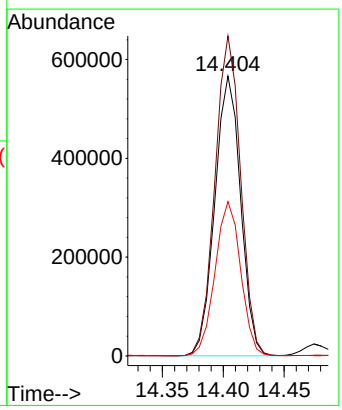


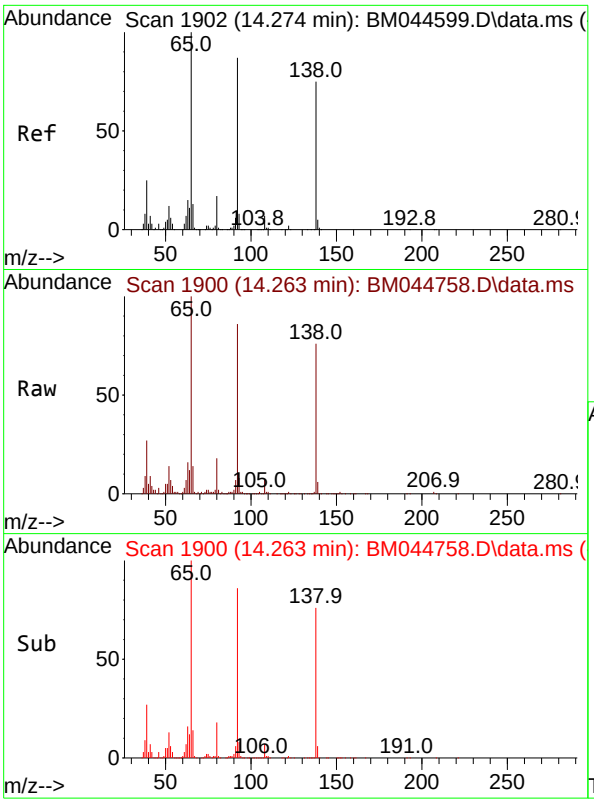


#52
Acenaphthene
Concen: 40.086 ng
RT: 14.404 min Scan# 1924
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:154 Resp: 834497

Ion	Ratio	Lower	Upper
154	100		
153	114.3	90.3	135.5
152	55.2	43.1	64.7



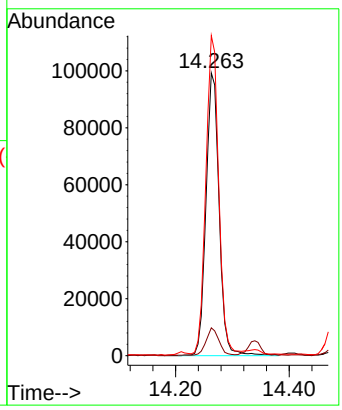


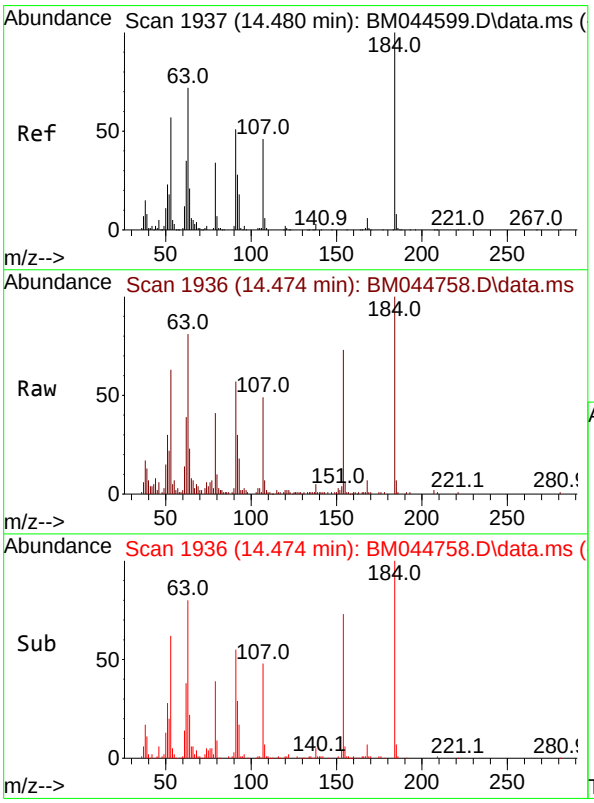
#53
3-Nitroaniline
Concen: 23.812 ng
RT: 14.263 min Scan# 1
Delta R.T. -0.011 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:138 Resp: 158749

Ion	Ratio	Lower	Upper
138	100		
108	9.8	7.5	11.3
92	113.2	92.8	139.2

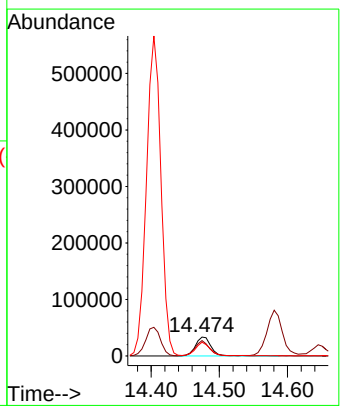


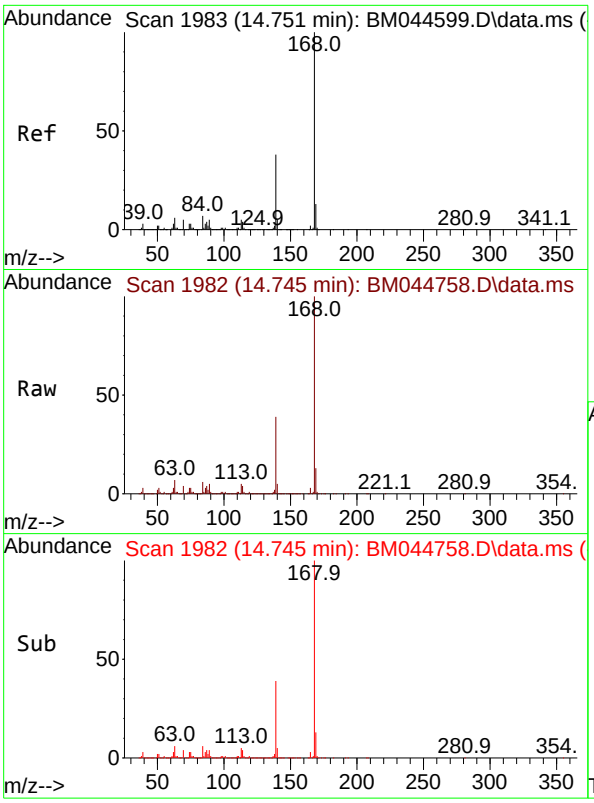


#54
2,4-Dinitrophenol
Concen: 17.794 ng
RT: 14.474 min Scan# 1936
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:184 Resp: 52441

Ion	Ratio	Lower	Upper
184	100		
63	81.2	62.2	93.2
154	72.8	47.9	71.9#



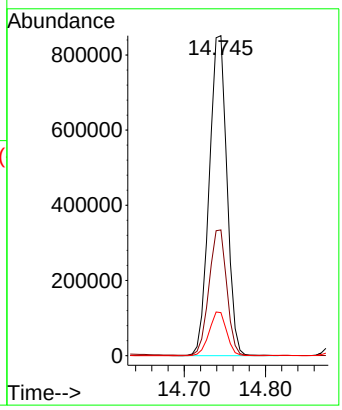


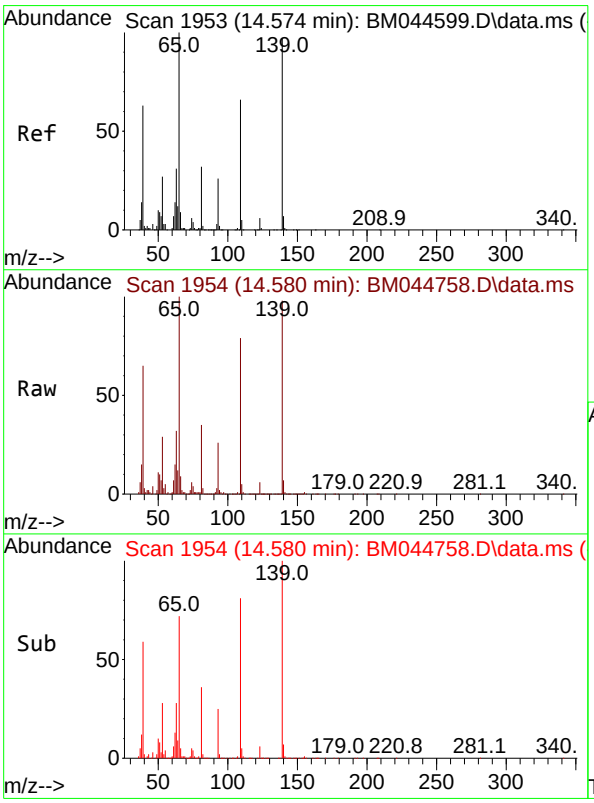
#55
Dibenzofuran
Concen: 38.878 ng
RT: 14.745 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:168 Resp: 1284507

Ion	Ratio	Lower	Upper
168	100		
139	39.3	30.6	46.0
169	13.4	10.6	16.0

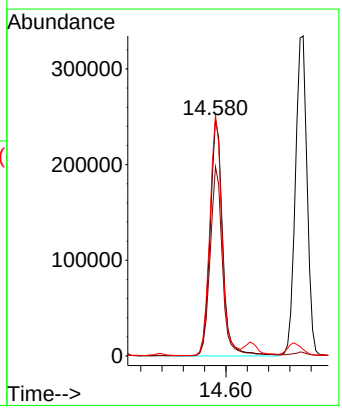


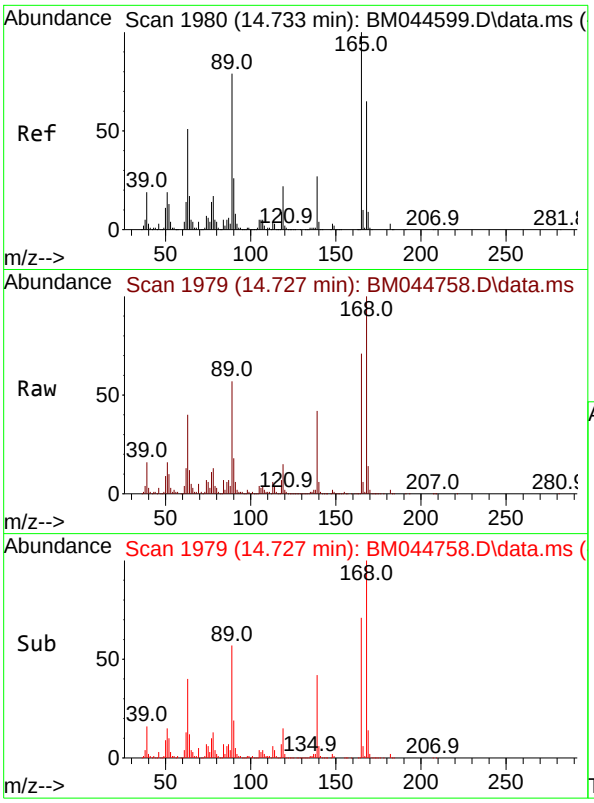


#56
4-Nitrophenol
Concen: 74.012 ng
RT: 14.580 min Scan# 1954
Delta R.T. 0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:139 Resp: 405234

Ion	Ratio	Lower	Upper
139	100		
109	80.0	48.0	88.0
65	101.8	83.5	123.5



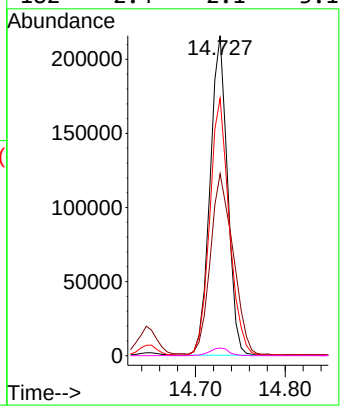


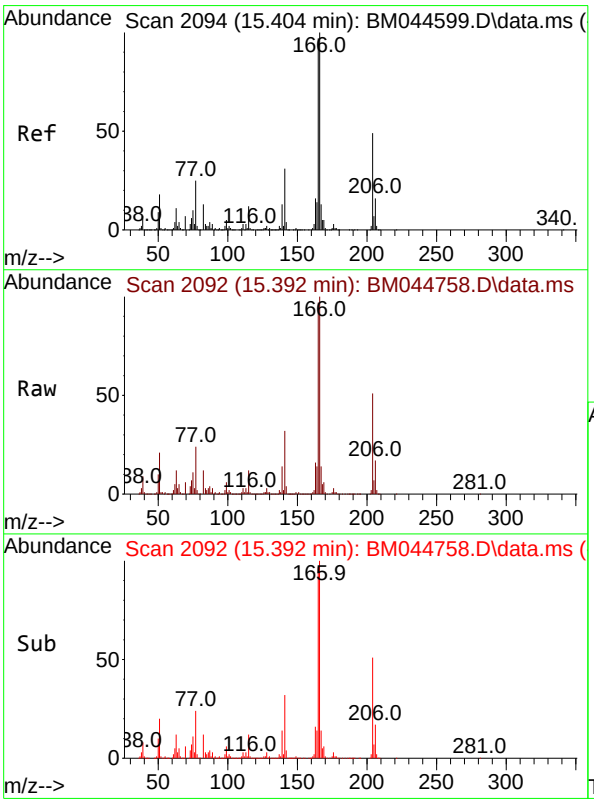
#57
2,4-Dinitrotoluene
Concen: 39.066 ng
RT: 14.727 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:165 Resp: 290617

Ion	Ratio	Lower	Upper
165	100		
63	56.8	40.9	61.3
89	80.4	63.4	95.0
182	2.4	2.1	3.1

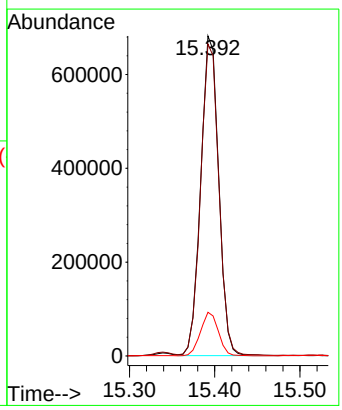


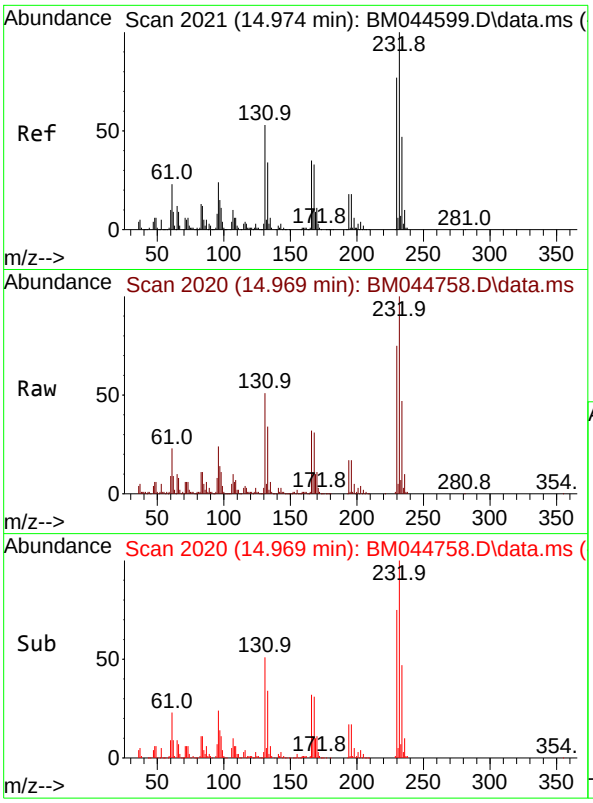


#58
Fluorene
Concen: 38.754 ng
RT: 15.392 min Scan# 2092
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:166 Resp: 997107

Ion	Ratio	Lower	Upper
166	100		
165	97.4	77.7	116.5
167	13.6	10.8	16.2



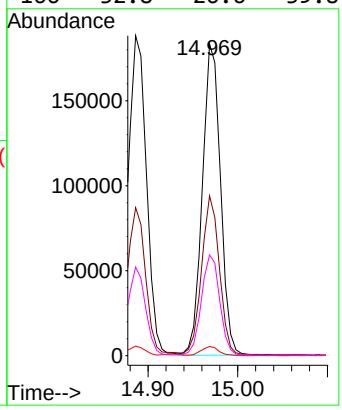


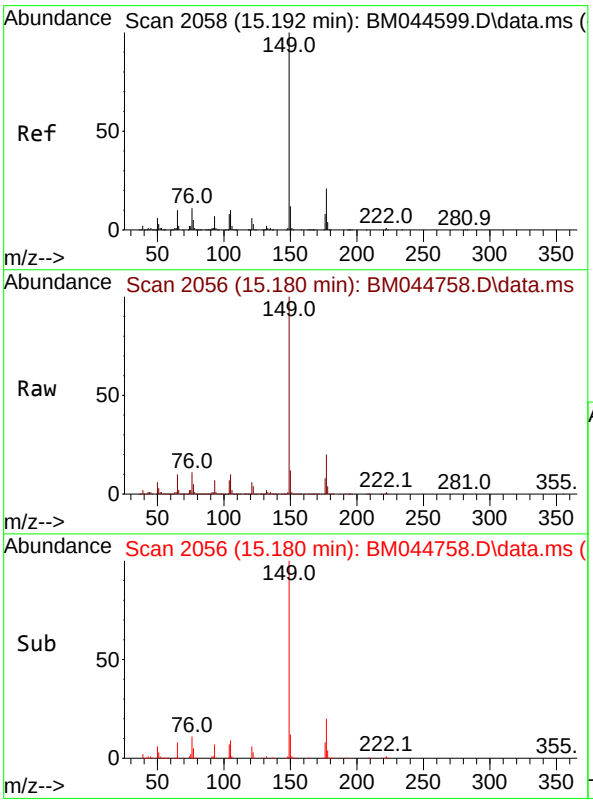
#59
2,3,4,6-Tetrachlorophenol
Concen: 39.885 ng
RT: 14.969 min Scan# 2
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:232 Resp: 256997

Ion	Ratio	Lower	Upper
232	100		
131	49.9	41.0	61.4
130	2.9	2.1	3.1
166	32.8	26.6	39.8

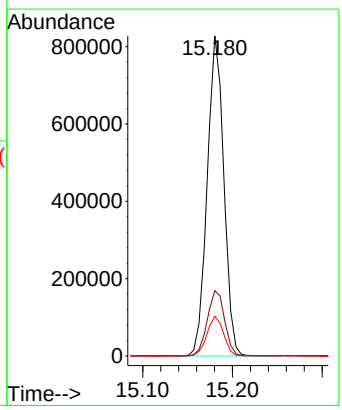


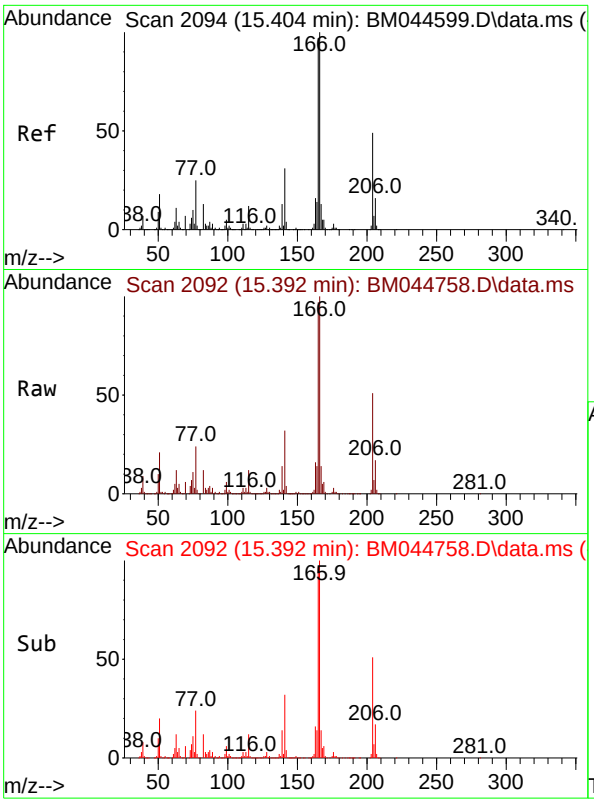


#60
Diethylphthalate
Concen: 38.524 ng
RT: 15.180 min Scan# 2056
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:149 Resp: 1066193

Ion	Ratio	Lower	Upper
149	100		
177	20.4	16.8	25.2
150	12.3	9.8	14.8



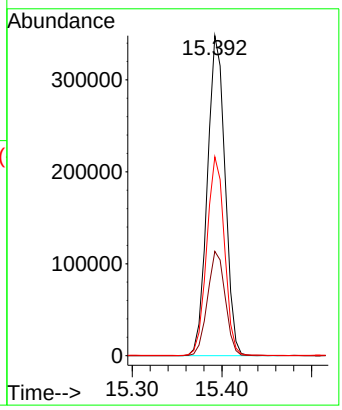


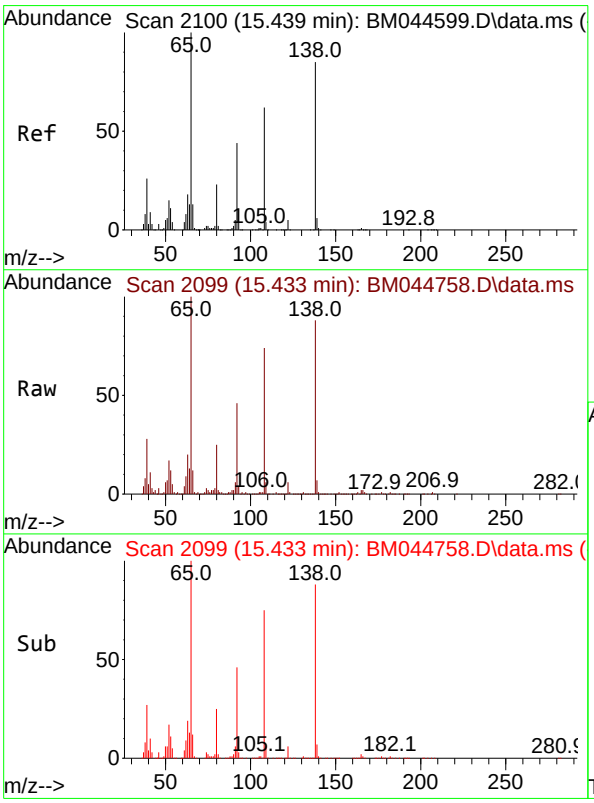
#61
4-Chlorophenyl-phenylether
Concen: 38.490 ng
RT: 15.392 min Scan# 2
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:204 Resp: 475422

Ion	Ratio	Lower	Upper
204	100		
206	32.6	25.9	38.9
141	62.2	49.8	74.8

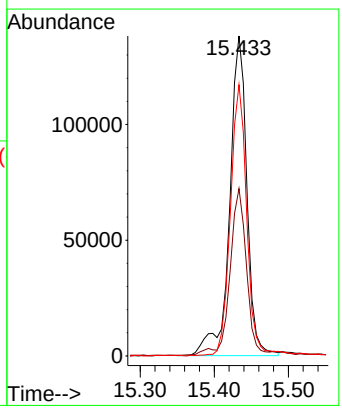


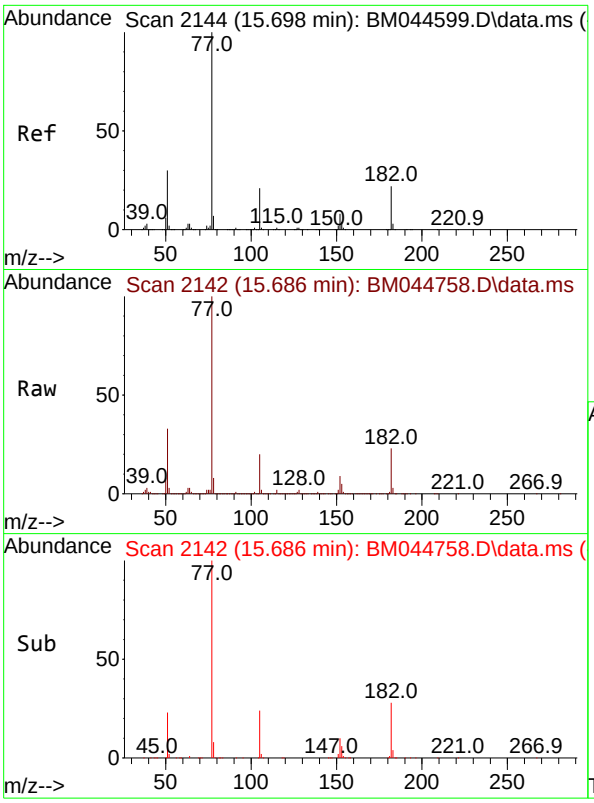


#62
4-Nitroaniline
Concen: 33.555 ng
RT: 15.433 min Scan# 2099
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:138 Resp: 223461

Ion	Ratio	Lower	Upper
138	100		
92	52.3	31.9	71.9
108	84.8	53.7	93.7



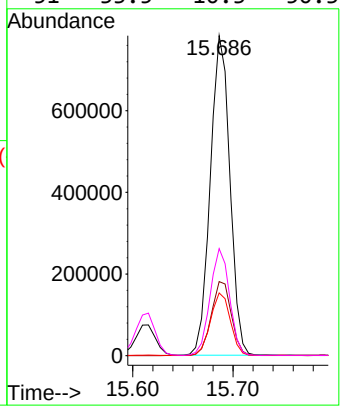


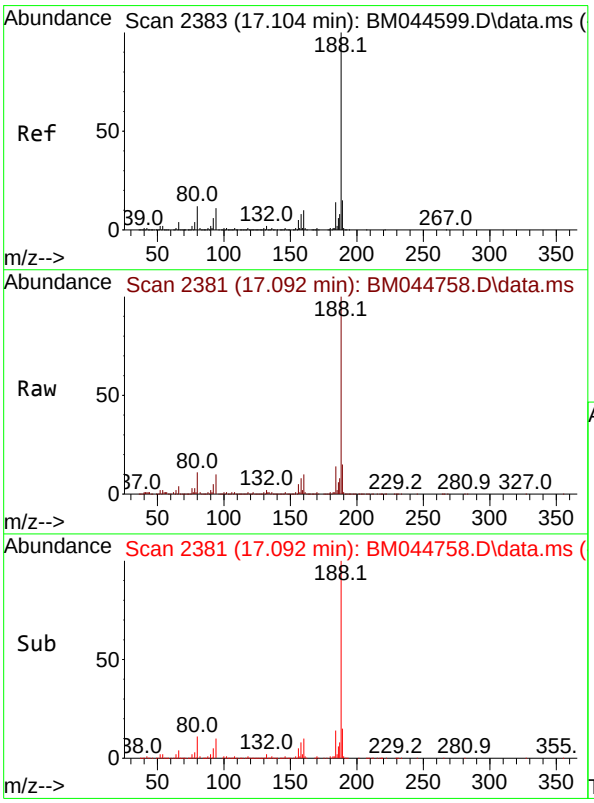
#63
Azobenzene
Concen: 37.151 ng
RT: 15.686 min Scan# 21
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion: 77 Resp: 1062845

Ion	Ratio	Lower	Upper
77	100		
182	23.2	1.8	41.8
105	19.6	0.7	40.7
51	33.5	10.3	50.3

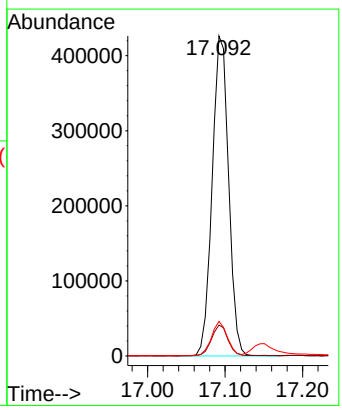


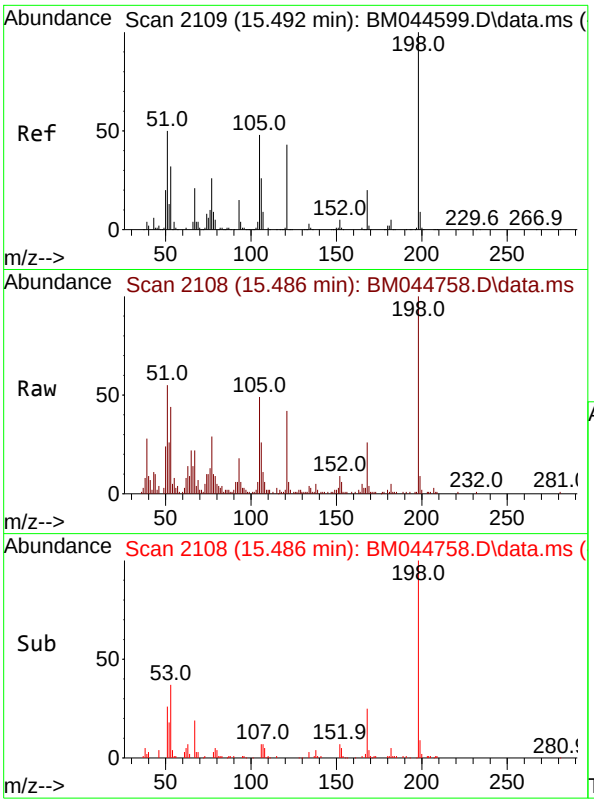


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.092 min Scan# 2381
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:188 Resp: 627828

Ion	Ratio	Lower	Upper
188	100		
94	9.6	8.4	12.6
80	10.8	9.4	14.0



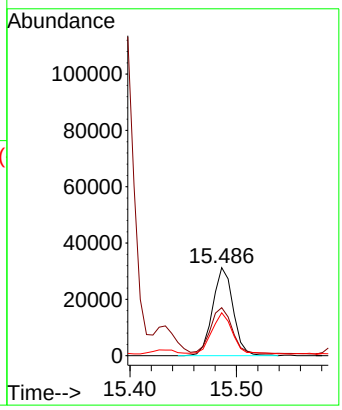


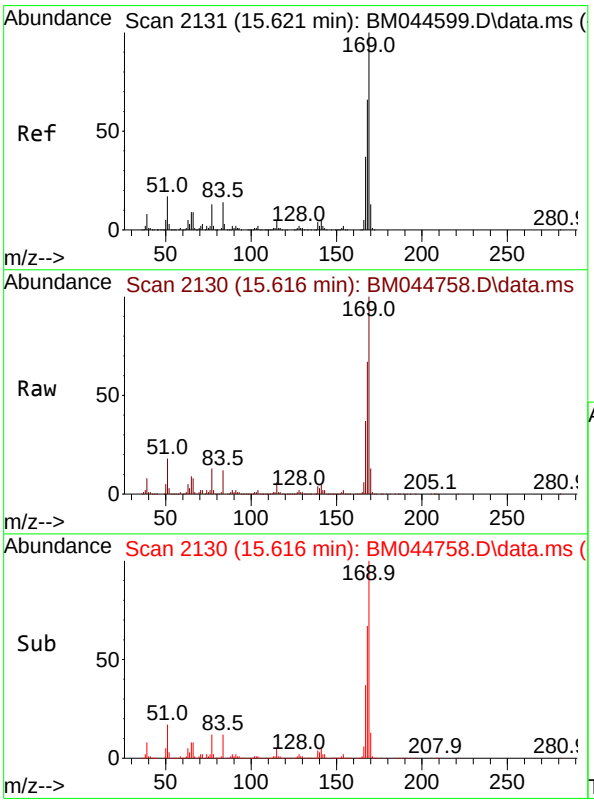
#65
4,6-Dinitro-2-methylphenol
Concen: 10.608 ng
RT: 15.486 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:198 Resp: 41766

Ion	Ratio	Lower	Upper
198	100		
51	54.6	35.0	75.0
105	48.7	28.5	68.5

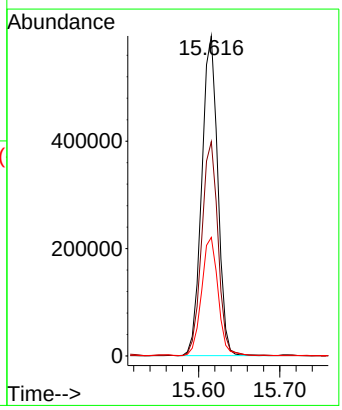


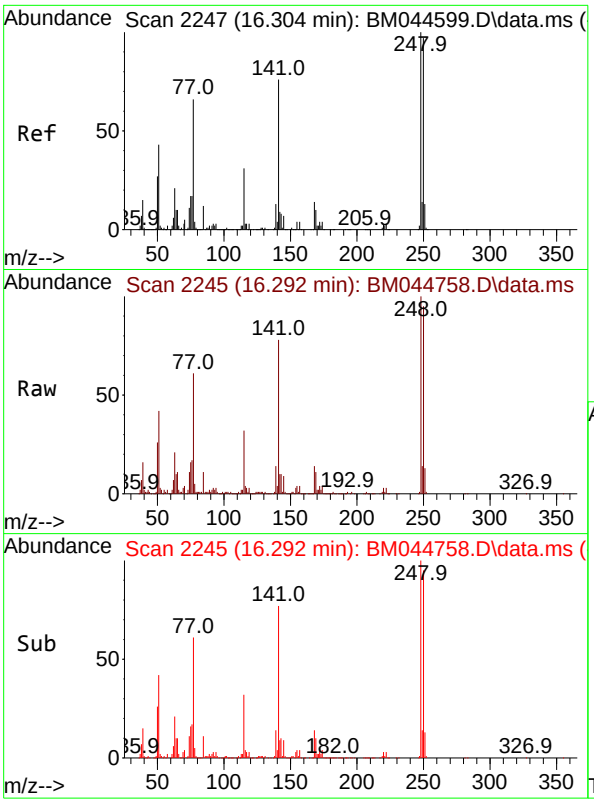


#66
n-Nitrosodiphenylamine
Concen: 41.657 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.005 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:169 Resp: 815086

Ion	Ratio	Lower	Upper
169	100		
168	66.9	53.1	79.7
167	37.0	29.5	44.3



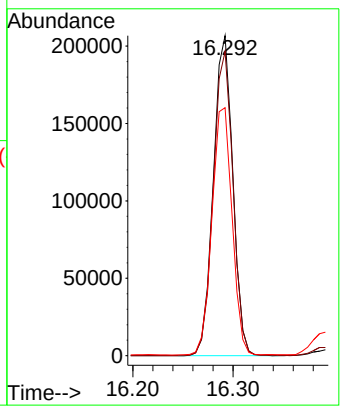


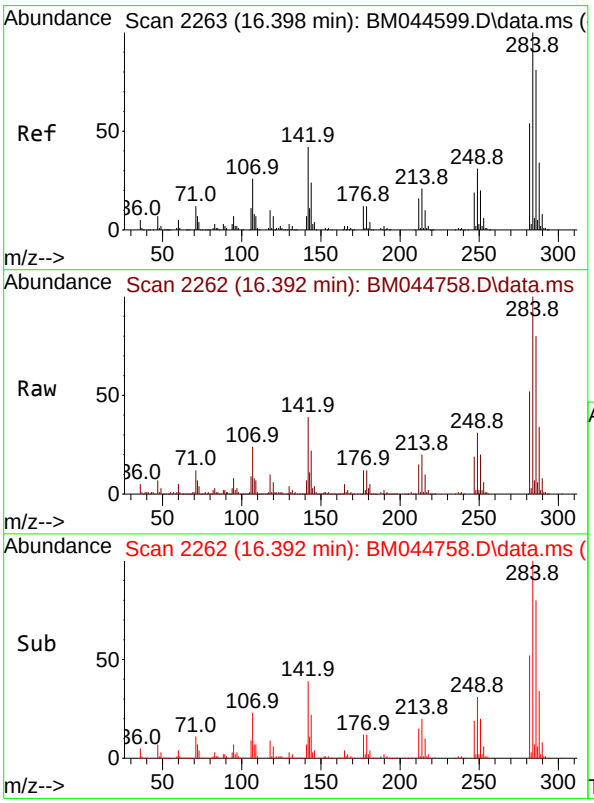
#67
4-Bromophenyl-phenylether
Concen: 42.847 ng
RT: 16.292 min Scan# 2
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:248 Resp: 278244

Ion	Ratio	Lower	Upper
248	100		
250	95.1	77.8	116.8
141	77.5	60.6	90.8

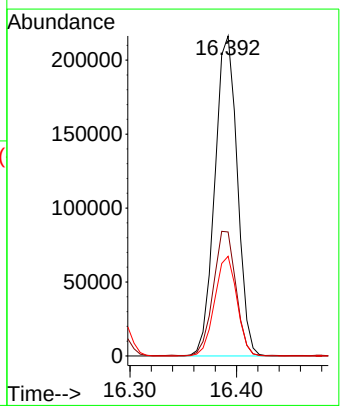


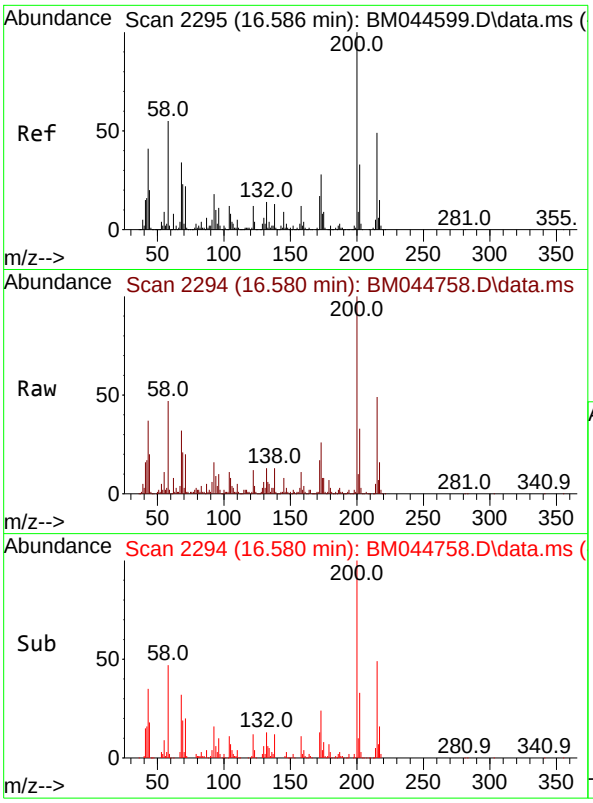


#68
Hexachlorobenzene
Concen: 45.855 ng
RT: 16.392 min Scan# 2262
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:284 Resp: 316540

Ion	Ratio	Lower	Upper
284	100		
142	38.8	33.7	50.5
249	31.2	24.8	37.2



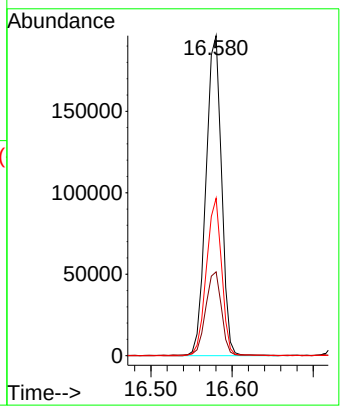


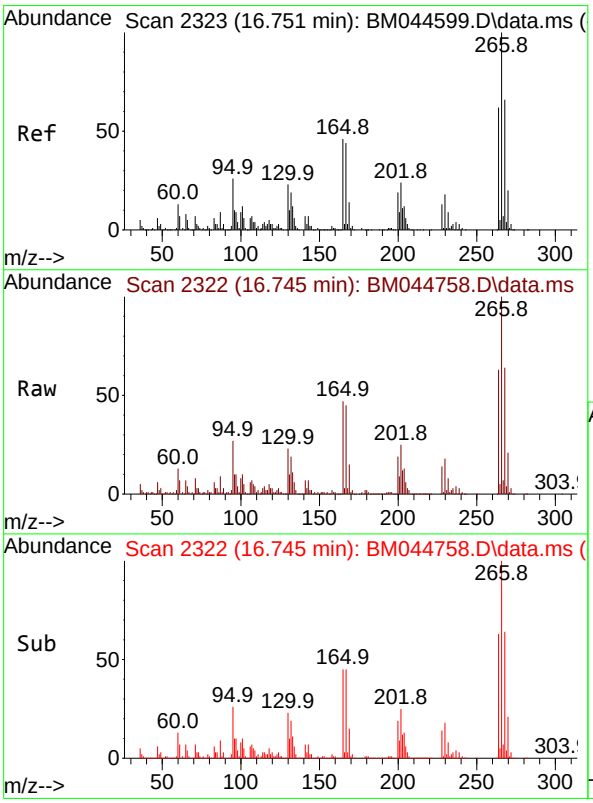
#69
Atrazine
Concen: 42.624 ng
RT: 16.580 min Scan# 2
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:200 Resp: 260613

Ion	Ratio	Lower	Upper
200	100		
173	26.2	7.7	47.7
215	49.2	28.7	68.7

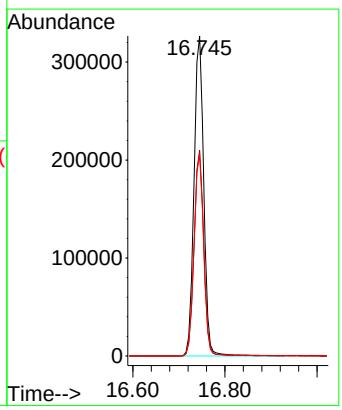


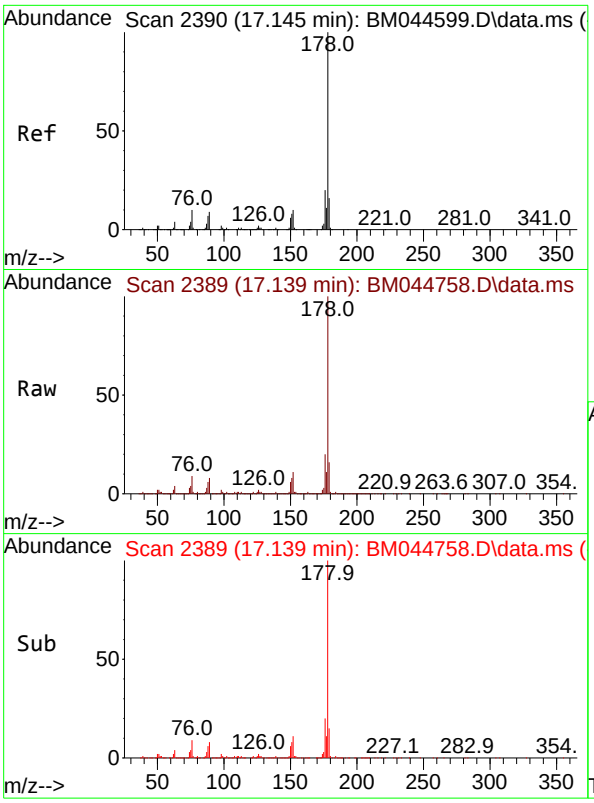


#70
Pentachlorophenol
Concen: 95.999 ng
RT: 16.745 min Scan# 2322
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:266 Resp: 476681

Ion	Ratio	Lower	Upper
266	100		
268	64.3	52.4	78.6
264	62.8	49.8	74.8



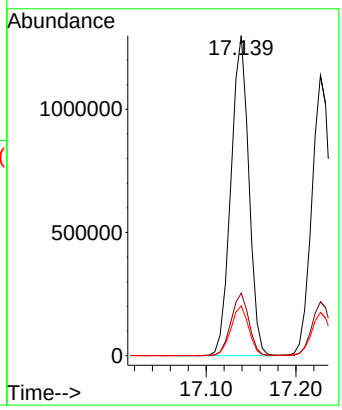


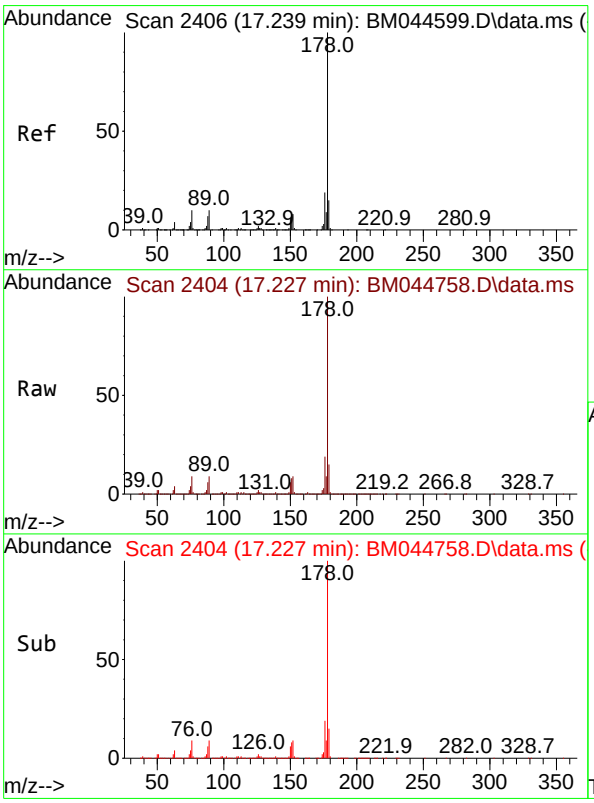
#71
Phenanthrene
Concen: 51.746 ng
RT: 17.139 min Scan# 2
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:178 Resp: 1795324

Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.7	23.5
179	15.5	12.4	18.6

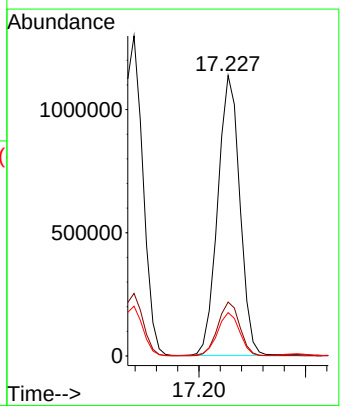


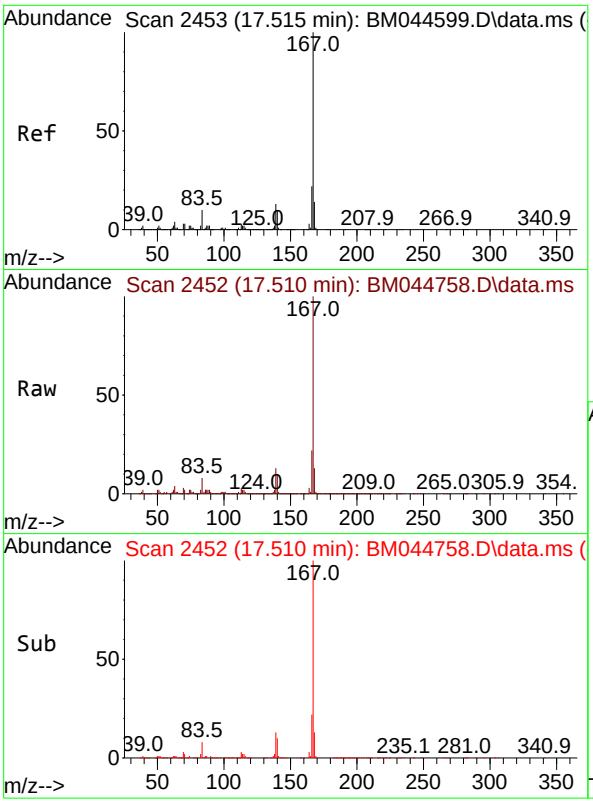


#72
Anthracene
Concen: 47.044 ng
RT: 17.227 min Scan# 2404
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:178 Resp: 1637013

Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.3	22.9
179	15.5	12.2	18.4



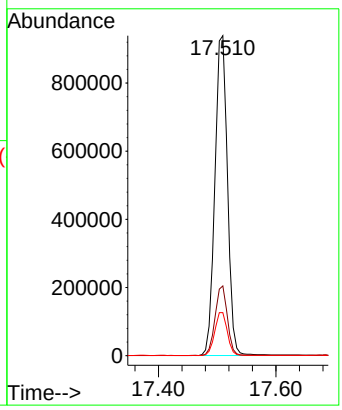


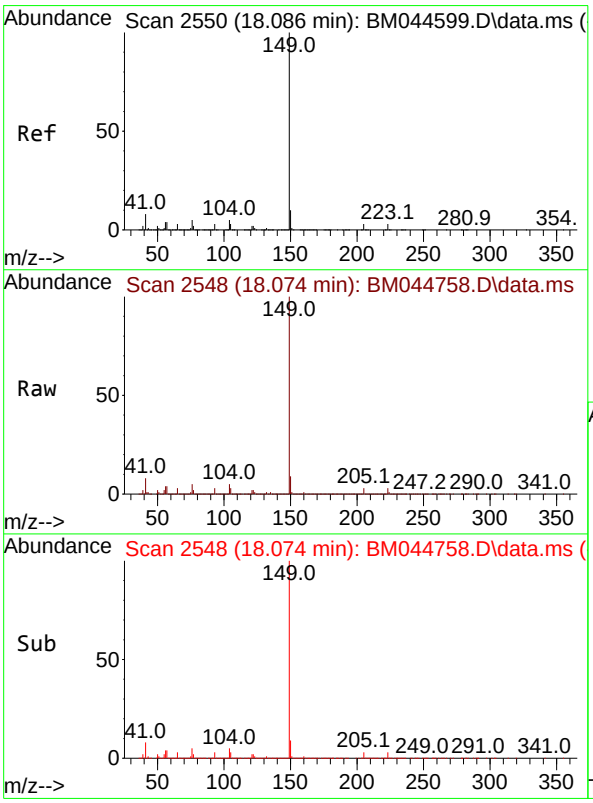
#73
Carbazole
Concen: 42.512 ng
RT: 17.510 min Scan# 24
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:167 Resp: 1393250

Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.2	25.8
139	13.5	10.6	15.8

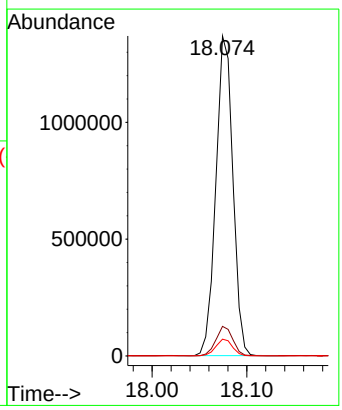


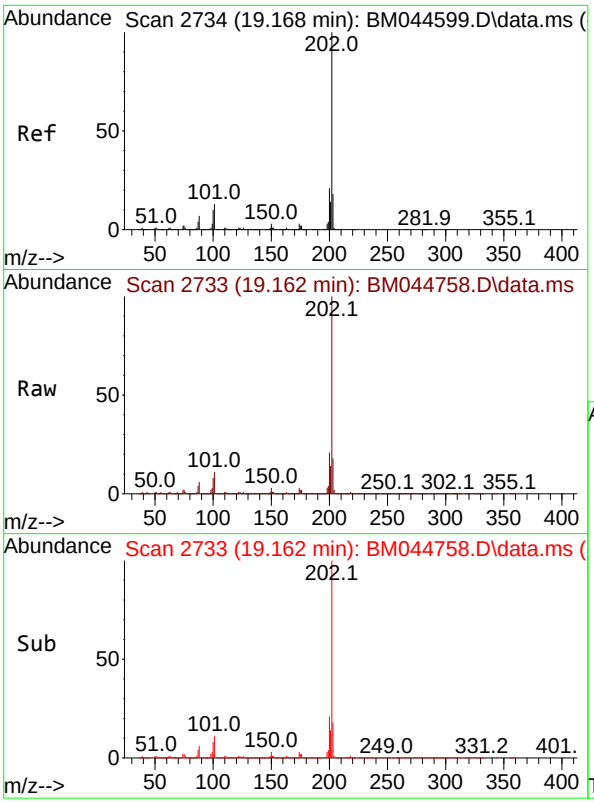


#74
Di-n-butylphthalate
Concen: 40.474 ng
RT: 18.074 min Scan# 2548
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:149 Resp: 1709198

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.6	11.4
104	5.2	4.0	6.0



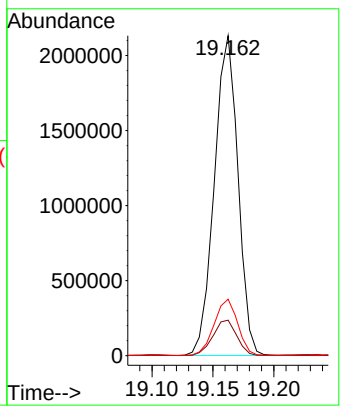


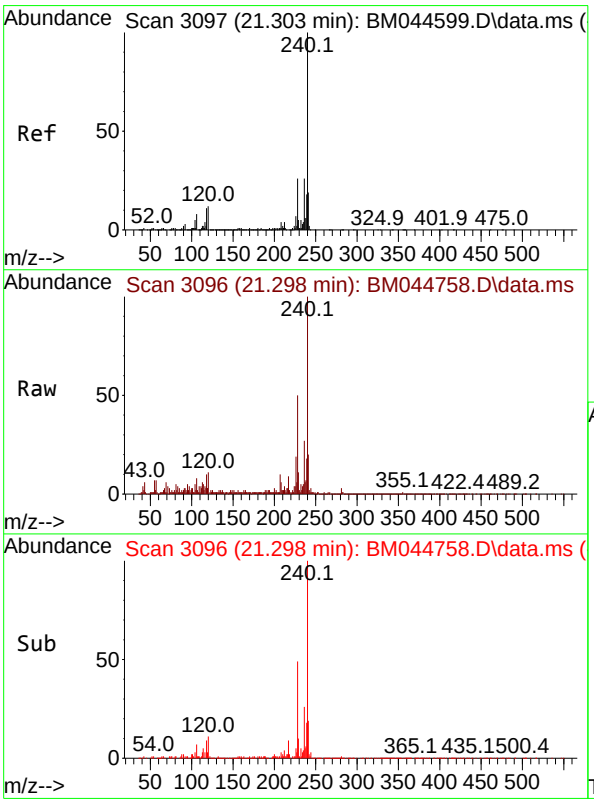
#75
Fluoranthene
Concen: 74.119 ng
RT: 19.162 min Scan# 2
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:202 Resp: 2874645

Ion	Ratio	Lower	Upper
202	100		
101	11.1	0.0	33.3
203	17.7	0.0	37.7

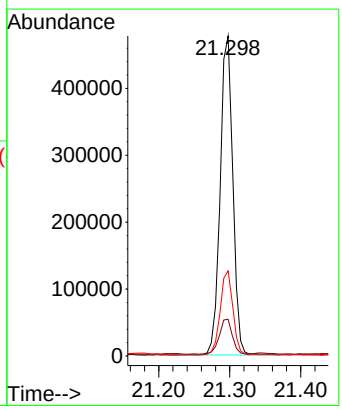


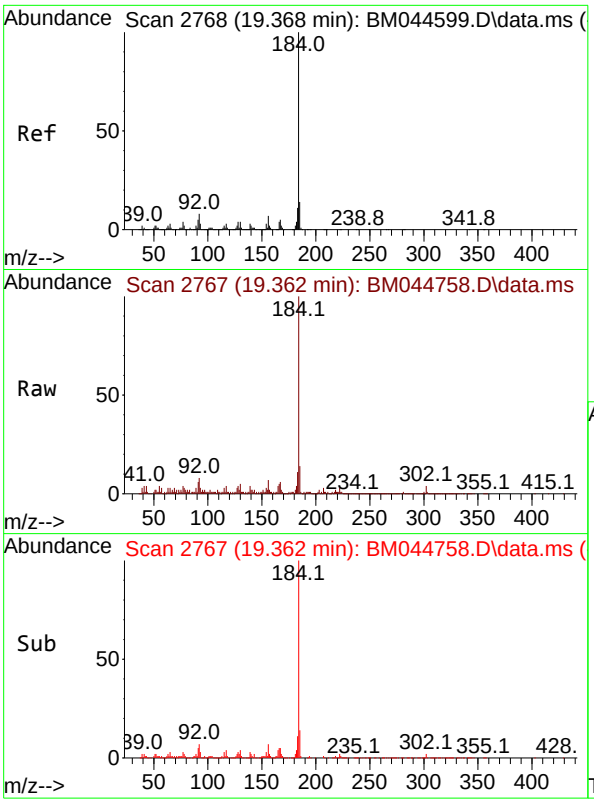


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.298 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:240 Resp: 587592

Ion	Ratio	Lower	Upper
240	100		
120	11.4	9.7	14.5
236	26.6	21.0	31.4



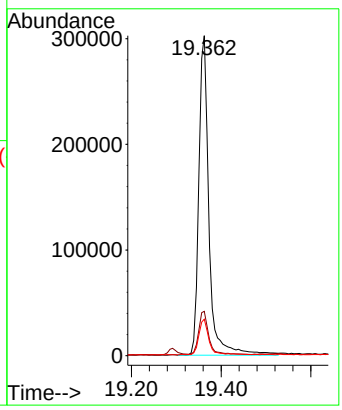


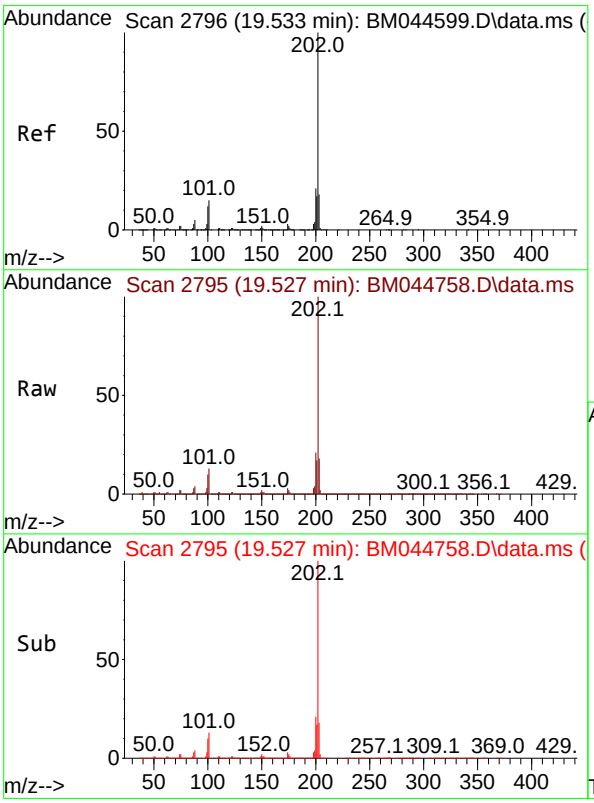
#77
Benzidine
Concen: 31.182 ng
RT: 19.362 min Scan# 2
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:184 Resp: 473545

Ion	Ratio	Lower	Upper
184	100		
185	13.8	11.0	16.6
183	11.4	8.7	13.1

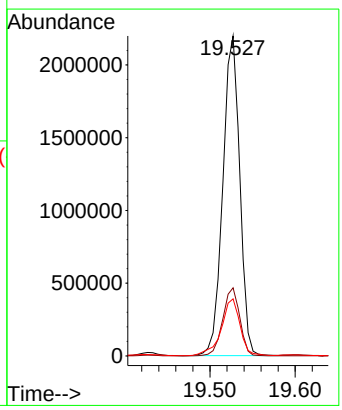


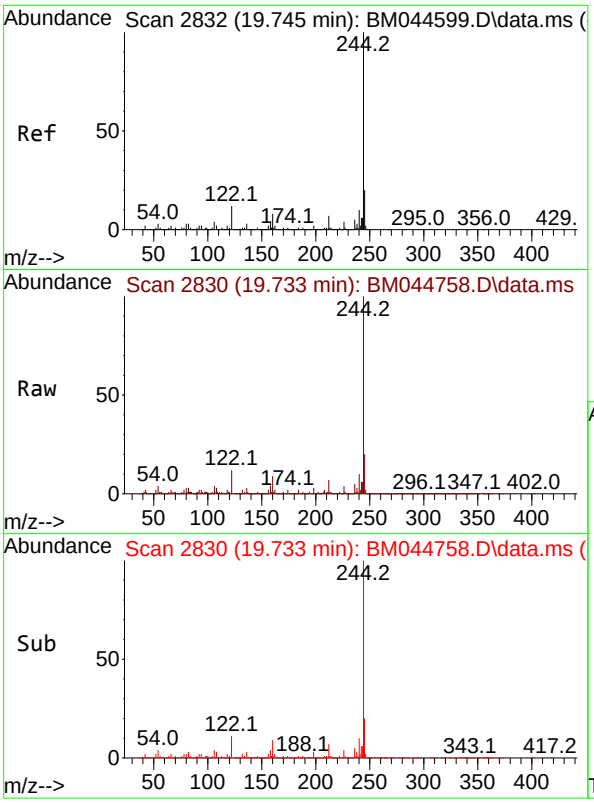


#78
Pyrene
Concen: 70.458 ng
RT: 19.527 min Scan# 2795
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:202 Resp: 3034332

Ion	Ratio	Lower	Upper
202	100		
200	21.3	17.0	25.4
203	17.9	14.1	21.1



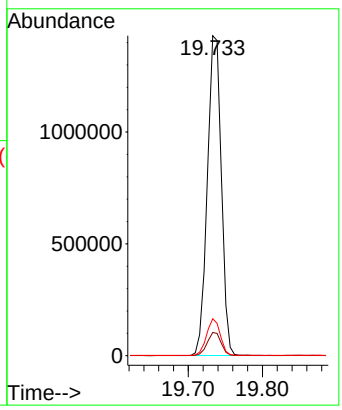


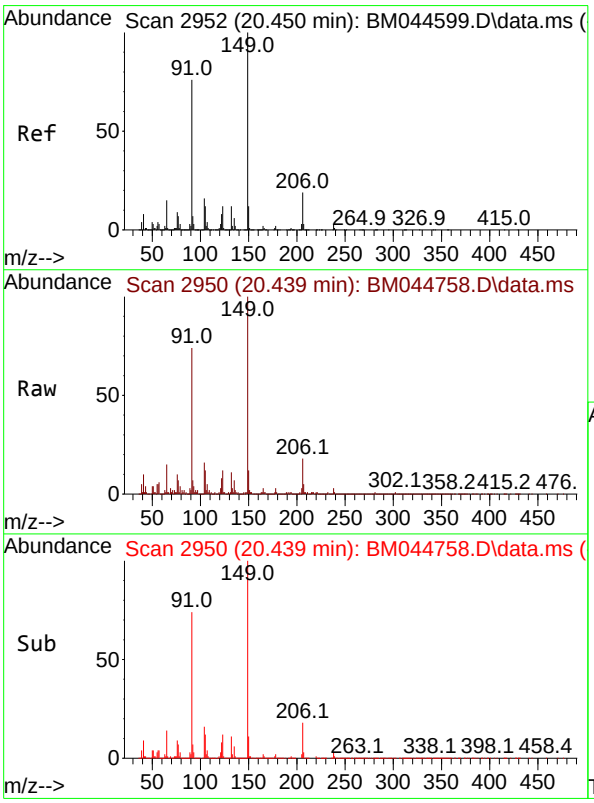
#79
Terphenyl-d14
Concen: 55.834 ng
RT: 19.733 min Scan# 2
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:244 Resp: 1875429

Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.5	8.3
122	11.6	9.7	14.5

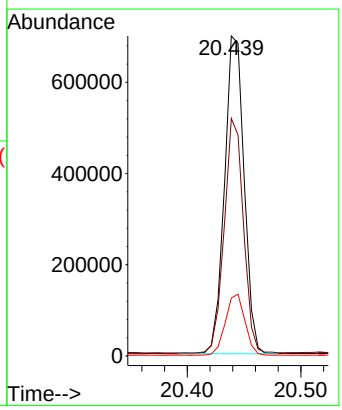


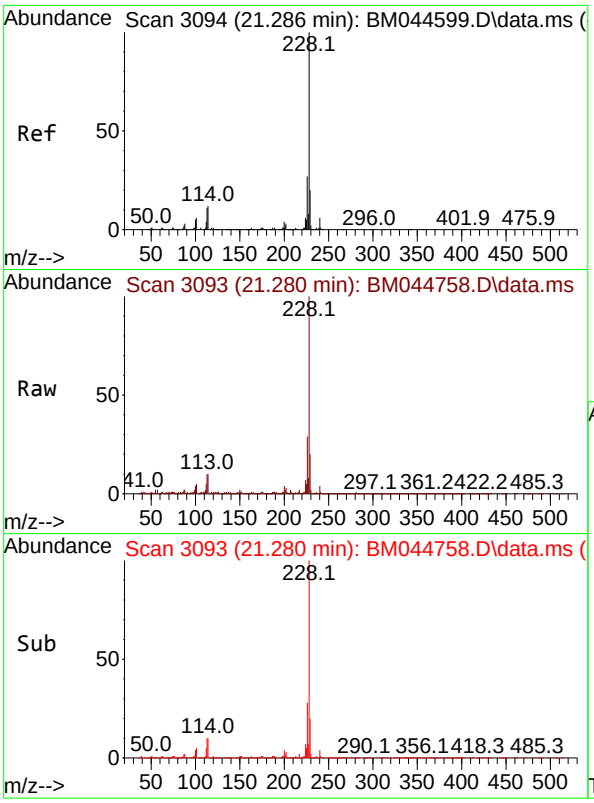


#80
Butylbenzylphthalate
Concen: 43.049 ng
RT: 20.439 min Scan# 2950
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:149 Resp: 835538

Ion	Ratio	Lower	Upper
149	100		
91	74.2	61.0	91.6
206	18.1	15.0	22.6



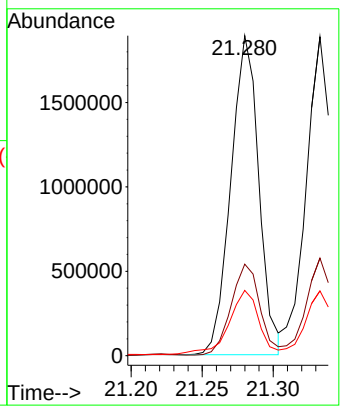


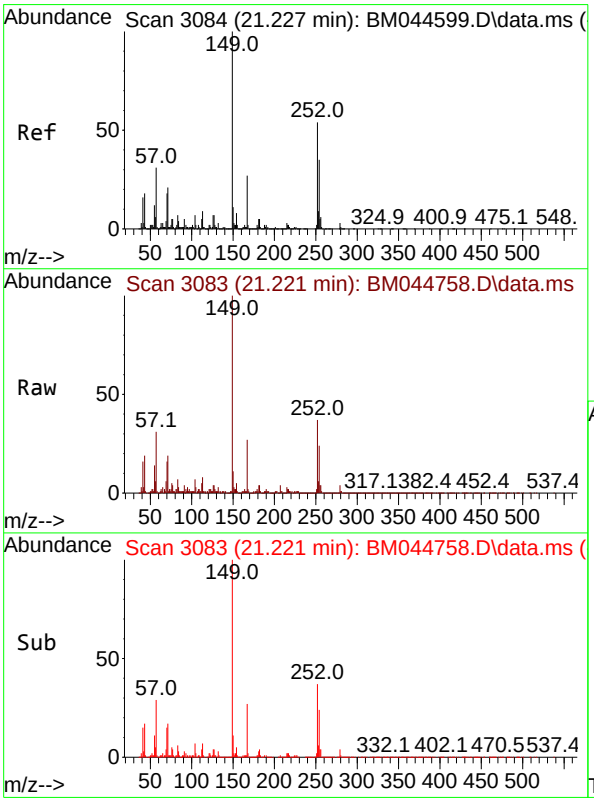
#81
Benzo(a)anthracene
Concen: 63.488 ng
RT: 21.280 min Scan# 3
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:228 Resp: 2595702

Ion	Ratio	Lower	Upper
228	100		
226	28.6	21.9	32.9
229	20.4	15.9	23.9

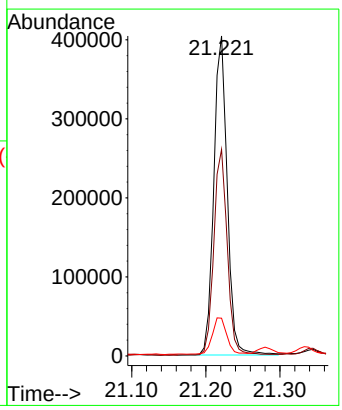


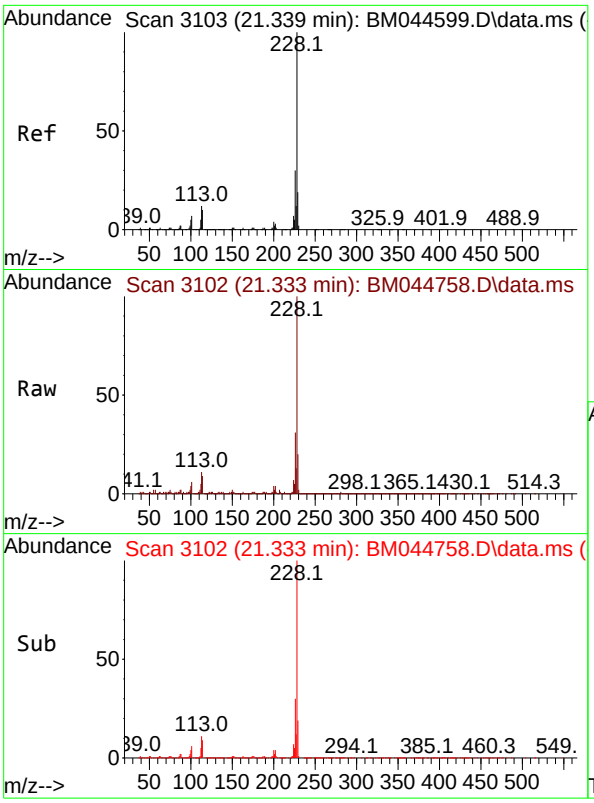


#82
3,3'-Dichlorobenzidine
Concen: 36.078 ng
RT: 21.221 min Scan# 3083
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:252 Resp: 508009

Ion	Ratio	Lower	Upper
252	100		
254	64.5	51.4	77.0
126	11.8	9.8	14.6



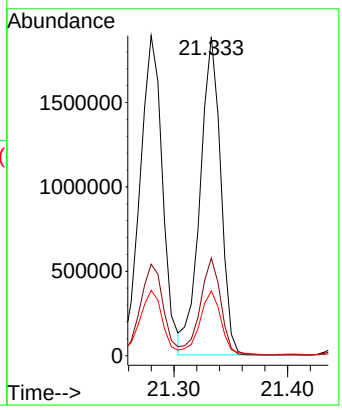


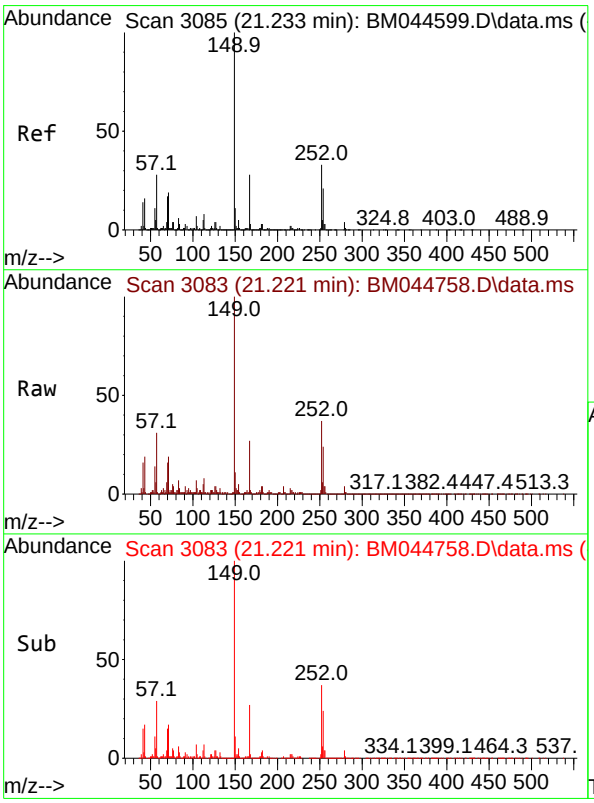
#83
Chrysene
Concen: 60.605 ng
RT: 21.333 min Scan# 3
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:228 Resp: 2367710

Ion	Ratio	Lower	Upper
228	100		
226	30.6	23.6	35.4
229	20.3	15.5	23.3

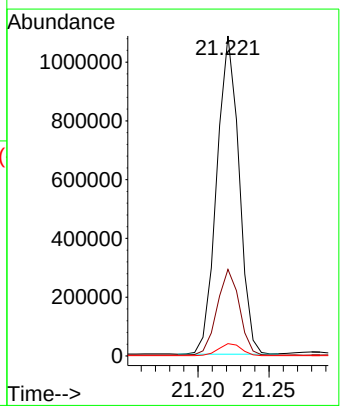


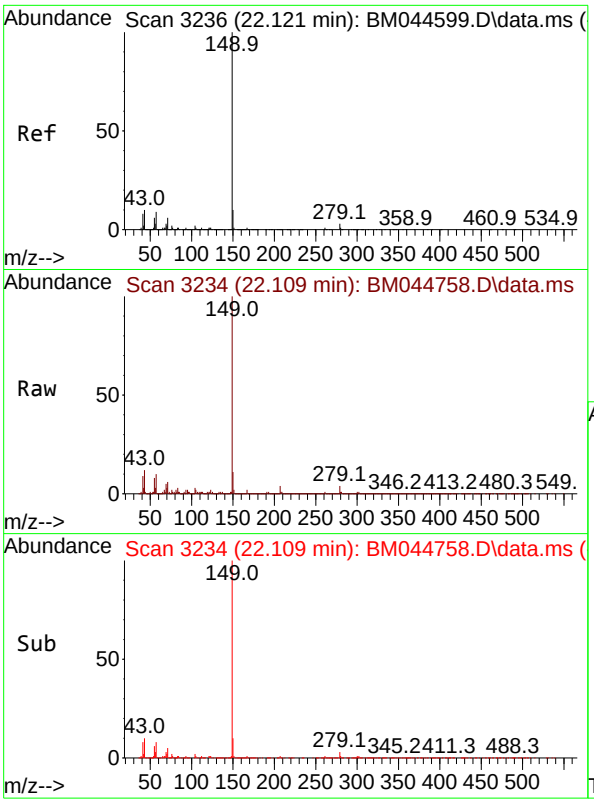


#84
Bis(2-ethylhexyl)phthalate
Concen: 40.384 ng
RT: 21.221 min Scan# 3083
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:149 Resp: 1180844

Ion	Ratio	Lower	Upper
149	100		
167	27.1	22.1	33.1
279	3.8	3.0	4.4



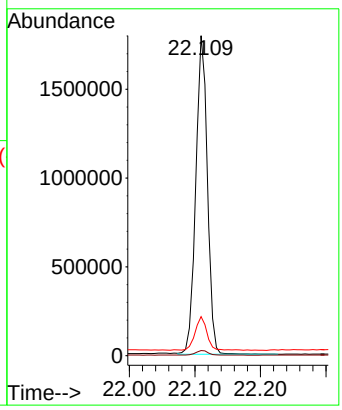


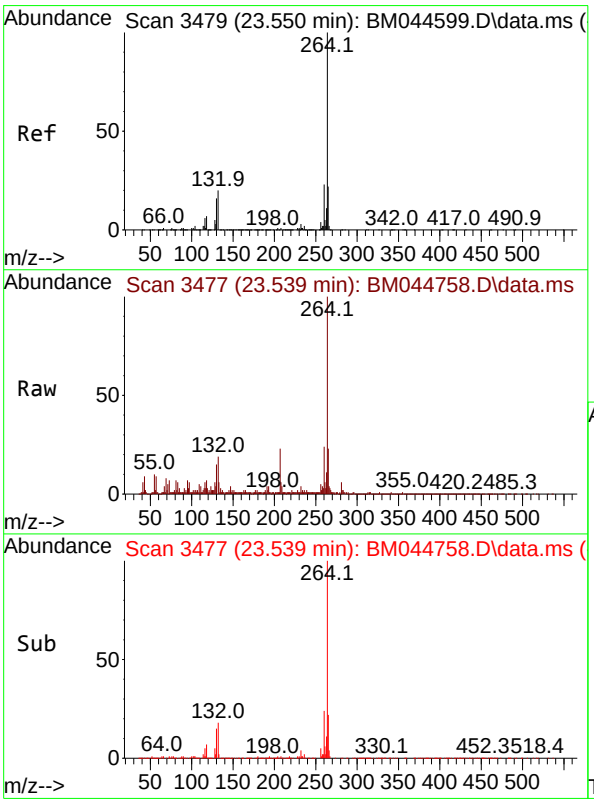
#85
Di-n-octyl phthalate
Concen: 43.520 ng
RT: 22.109 min Scan# 3
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:149 Resp: 2207337

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	10.9	7.9	11.9

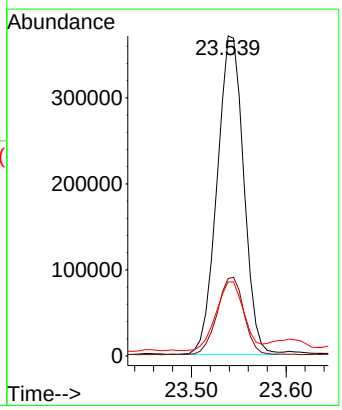


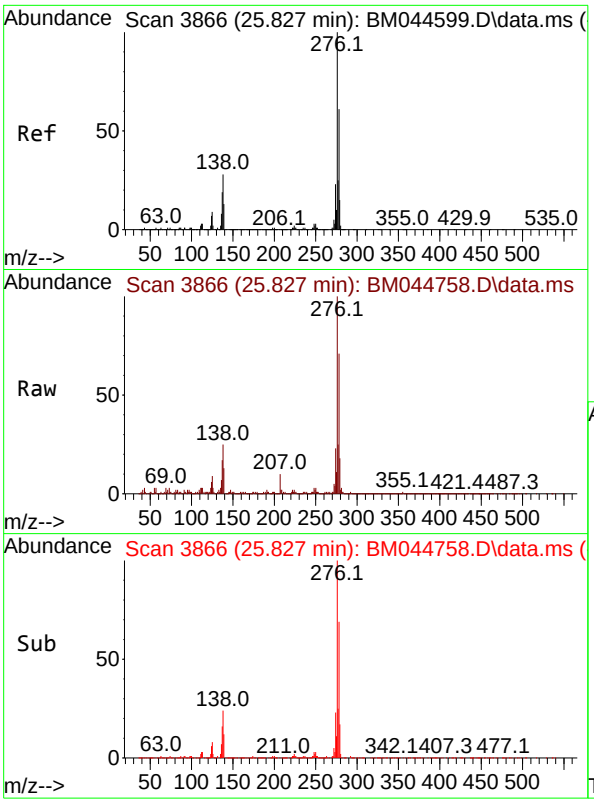


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.539 min Scan# 3477
Delta R.T. -0.012 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:264 Resp: 722599

Ion	Ratio	Lower	Upper
264	100		
260	24.2	18.3	27.5
265	23.1	17.5	26.3



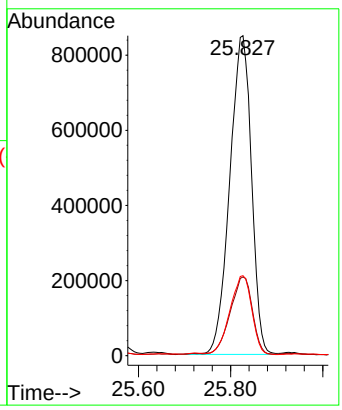


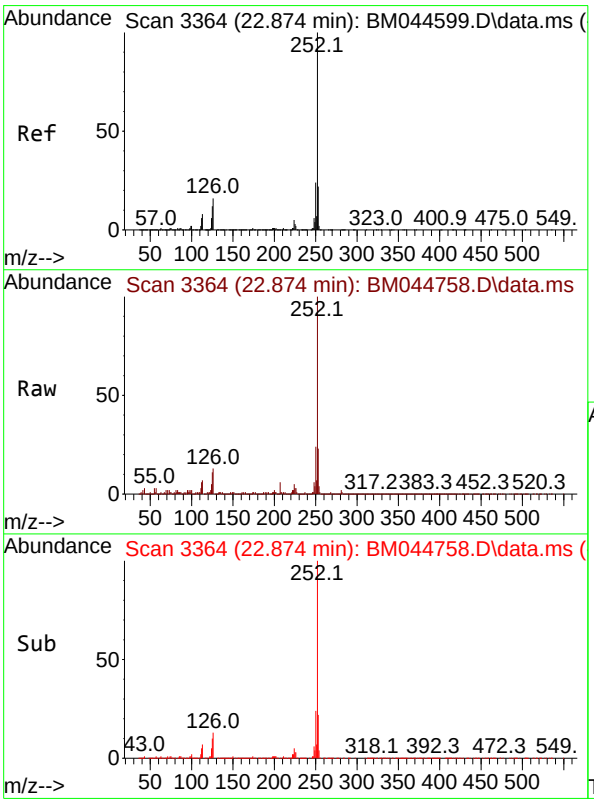
#87
Indeno(1,2,3-cd)pyrene
Concen: 53.157 ng
RT: 25.827 min Scan# 3
Delta R.T. 0.000 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:276 Resp: 2776772

Ion	Ratio	Lower	Upper
276	100		
138	24.6	23.6	35.4
277	24.9	20.2	30.2

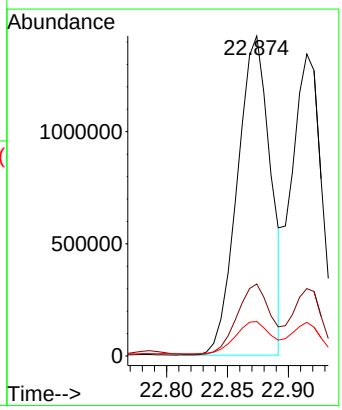


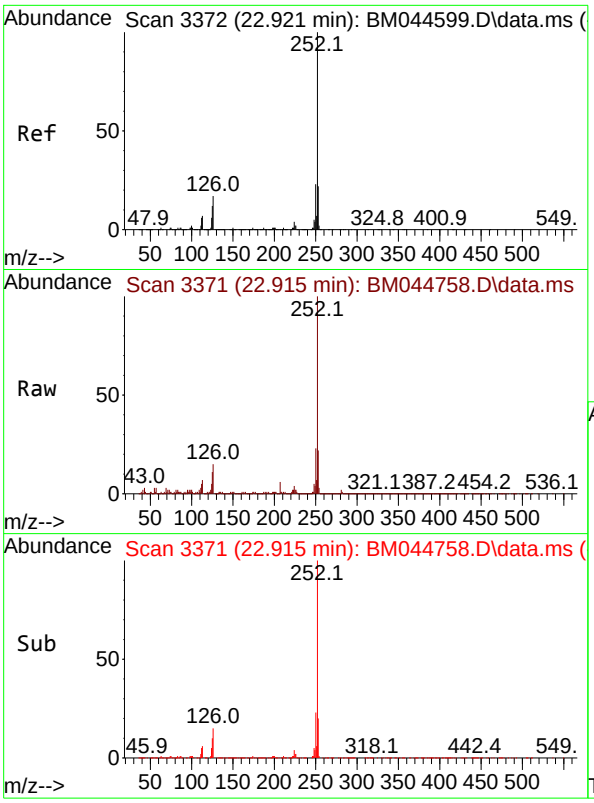


#88
Benzo(b)fluoranthene
Concen: 63.278 ng
RT: 22.874 min Scan# 3364
Delta R.T. 0.000 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:252 Resp: 2687099

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.8	26.8
125	10.7	9.6	14.4



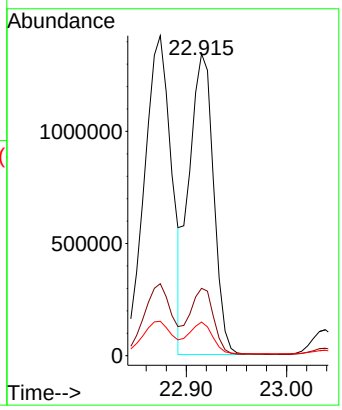


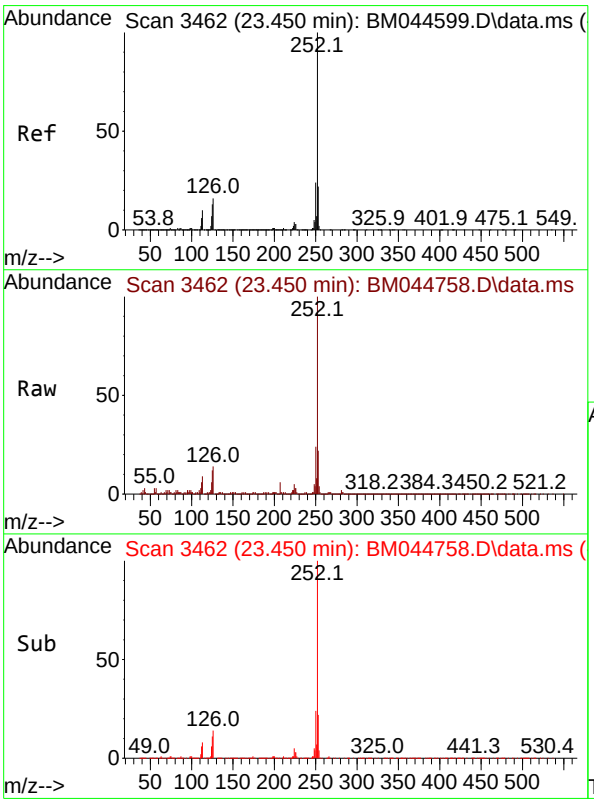
#89
Benzo(k)fluoranthene
Concen: 52.068 ng
RT: 22.915 min Scan# 3
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:252 Resp: 2273046

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.6	26.4
125	11.1	9.4	14.0

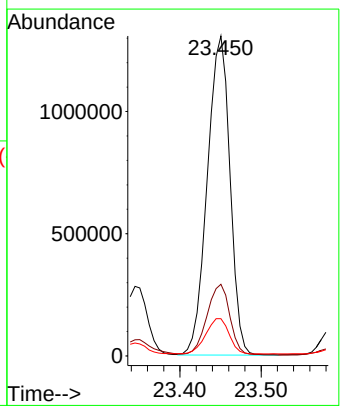


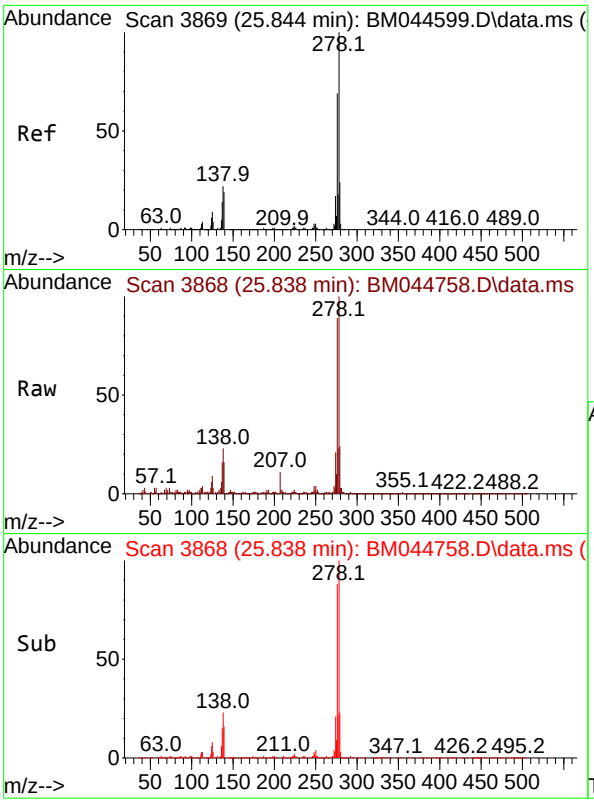


#90
Benzo(a)pyrene
Concen: 61.174 ng
RT: 23.450 min Scan# 3462
Delta R.T. 0.000 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:252 Resp: 2533768

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.7	26.5
125	11.7	10.5	15.7



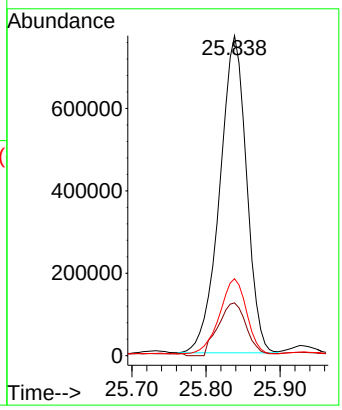


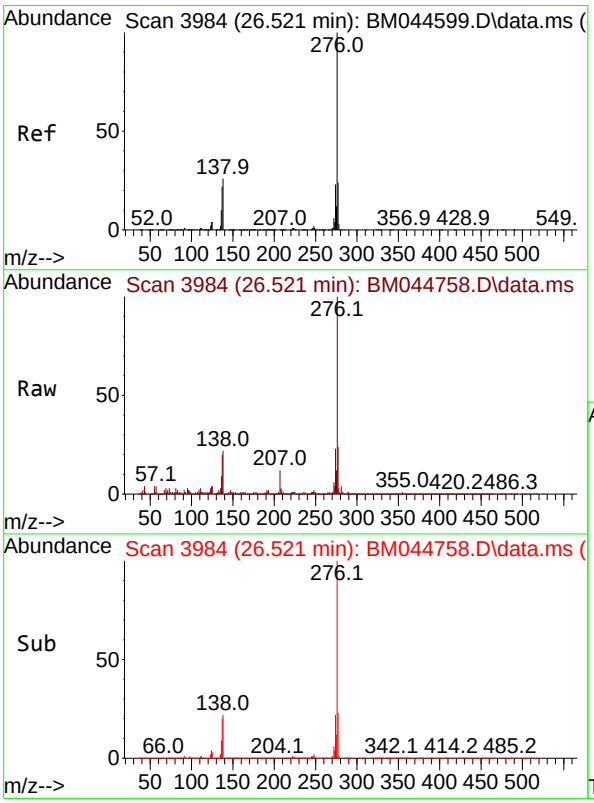
#91
Dibenzo(a,h)anthracene
Concen: 43.926 ng
RT: 25.838 min Scan# 3
Delta R.T. -0.006 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Instrument :
BNA_M
ClientSampleId :
EO-01-03222024-BMS

Tgt Ion:278 Resp: 1934452

Ion	Ratio	Lower	Upper
278	100		
139	16.5	15.0	22.6
279	24.0	19.3	28.9





#92
Benzo(g,h,i)perylene
Concen: 52.455 ng
RT: 26.521 min Scan# 3984
Delta R.T. 0.000 min
Lab File: BM044758.D
Acq: 25 Mar 2024 16:35

Tgt Ion:276 Resp: 2273987

Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.3	28.9
138	22.4	20.7	31.1