Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011222\
Data File : BM033710.D
Acq On : 12 Jan 2022 21:56
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Quant Time: Jan 13 07:52:32 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 13 07:49:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.966	152	175474	20.000	ng		0.00
21) Naphthalene-d8	10.783	136	675170	20.000	ng		0.00
39) Acenaphthene-d10	14.607	164	377745	20.000	ng		0.00
64) Phenanthrene-d10	17.342	188	688690	20.000	ng		0.00
76) Chrysene-d12	21.506	240	674677	20.000	ng		0.00
86) Perylene-d12	23.924	264	717893	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.513	112	866908	77.917	ng		0.00
7) Phenol-d6	7.125	99	1128817	75.278	ng		0.00
23) Nitrobenzene-d5	9.136	82	1121631	76.721	ng		0.00
42) 2,4,6-Tribromophenol	16.089	330	356653	90.396	ng		0.00
45) 2-Fluorobiphenyl	13.236	172	2288786	79.361	ng		0.00
79) Terphenyl-d14	19.953	244	2849406	76.020	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.349	88	165724	33.233	ng	#	92
3) Pyridine	3.760	79	462875	35.847	ng		92
4) n-Nitrosodimethylamine	3.666	42	219951	34.095	ng	#	71
6) Aniline	7.284	93	640842	37.727	ng		95
8) 2-Chlorophenol	7.531	128	474613	39.010	ng		89
9) Benzaldehyde	7.095	77	334945	36.382	ng		90
10) Phenol	7.154	94	571427	37.902	ng		93
11) bis(2-Chloroethyl)ether	7.384	93	441796	37.148	ng		93
12) 1,3-Dichlorobenzene	7.860	146	543310	39.954	ng		94
13) 1,4-Dichlorobenzene	8.001	146	549522	39.515	ng		97
14) 1,2-Dichlorobenzene	8.325	146	531042	39.487	ng		98
15) Benzyl Alcohol	8.207	79	463001	37.824	ng		93
16) 2,2'-oxybis(1-Chloropr...	8.507	45	561707	31.319	ng		95
17) 2-Methylphenol	8.413	107	401176	38.548	ng		95
18) Hexachloroethane	9.060	117	203054	38.535	ng		94
19) n-Nitroso-di-n-propyla...	8.783	70	346970	35.415	ng	#	90
20) 3+4-Methylphenols	8.742	107	541689	38.099	ng		95
22) Acetophenone	8.795	105	700140	38.665	ng	#	92
24) Nitrobenzene	9.178	77	526493	37.871	ng	#	90
25) Isophorone	9.707	82	883833	37.322	ng		97
26) 2-Nitrophenol	9.889	139	258847	44.190	ng	#	85
27) 2,4-Dimethylphenol	9.954	122	376482	38.500	ng		96
28) bis(2-Chloroethoxy)met...	10.189	93	569157	36.458	ng		97
29) 2,4-Dichlorophenol	10.430	162	431424	40.296	ng		98
30) 1,2,4-Trichlorobenzene	10.648	180	484129	40.484	ng		98
31) Naphthalene	10.836	128	1445479	39.062	ng		100
32) Benzoic acid	10.089	122	305571	44.409	ng		89
33) 4-Chloroaniline	10.936	127	560170	38.365	ng		94
34) Hexachlorobutadiene	11.130	225	321415	41.150	ng		98
35) Caprolactam	11.724	113	125536	42.276	ng	#	74
36) 4-Chloro-3-methylphenol	12.060	107	469921	37.785	ng		99
37) 2-Methylnaphthalene	12.442	142	947561	37.895	ng		100
38) 1-Methylnaphthalene	12.660	142	915843	37.684	ng		100
40) 1,2,4,5-Tetrachloroben...	12.813	216	486394	40.731	ng		99
41) Hexachlorocyclopentadiene	12.795	237	294474	39.200	ng		98
43) 2,4,6-Trichlorophenol	13.048	196	330856	42.471	ng		99

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Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011222\
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Acq On : 12 Jan 2022 21:56
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Quant Time: Jan 13 07:52:32 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 13 07:49:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	13.118	196	340180	41.275	ng		96
46) 1,1'-Biphenyl	13.448	154	1194964	38.728	ng		98
47) 2-Chloronaphthalene	13.489	162	928085	40.057	ng		98
48) 2-Nitroaniline	13.683	65	283096	38.951	ng	#	84
49) Acenaphthylene	14.330	152	1412978	39.079	ng		98
50) Dimethylphthalate	14.065	163	1116602	38.077	ng		98
51) 2,6-Dinitrotoluene	14.177	165	224038	39.449	ng		89
52) Acenaphthene	14.671	154	905462	38.498	ng		99
53) 3-Nitroaniline	14.501	138	246192	40.620	ng		91
54) 2,4-Dinitrophenol	14.707	184	98358	37.524	ng	#	87
55) Dibenzofuran	15.001	168	1348977	38.263	ng		96
56) 4-Nitrophenol	14.801	139	199440	41.520	ng	#	88
57) 2,4-Dinitrotoluene	14.960	165	300653	41.460	ng		85
58) Fluorene	15.648	166	1023061	37.881	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.224	232	280801	40.350	ng		99
60) Diethylphthalate	15.424	149	1099245	36.388	ng		99
61) 4-Chlorophenyl-phenyle...	15.642	204	530907	38.098	ng		93
62) 4-Nitroaniline	15.659	138	250562	42.443	ng		91
63) Azobenzene	15.936	77	1033884	34.618	ng		93
65) 4,6-Dinitro-2-methylph...	15.718	198	143734	38.012	ng		86
66) n-Nitrosodiphenylamine	15.854	169	880965	37.852	ng		98
67) 4-Bromophenyl-phenylether	16.536	248	298223	39.148	ng		97
68) Hexachlorobenzene	16.654	284	335863	38.714	ng		97
69) Atrazine	16.801	200	307255	38.482	ng		98
70) Pentachlorophenol	16.995	266	229864	43.569	ng		98
71) Phenanthrene	17.383	178	1517705	38.512	ng		99
72) Anthracene	17.477	178	1511166	39.093	ng		99
73) Carbazole	17.742	167	1477018	40.530	ng		99
74) Di-n-butylphthalate	18.306	149	1702769	36.198	ng		100
75) Fluoranthene	19.395	202	1717578	41.516	ng		99
77) Benzidine	19.571	184	638437	31.529	ng		100
78) Pyrene	19.753	202	1800396	37.902	ng		99
80) Butylbenzylphthalate	20.642	149	820603	38.678	ng		94
81) Benzo(a)anthracene	21.488	228	1783192	38.977	ng		99
82) 3,3'-Dichlorobenzidine	21.418	252	686983	42.329	ng		98
83) Chrysene	21.541	228	1697692	38.777	ng		99
84) Bis(2-ethylhexyl)phtha...	21.424	149	1111604	34.395	ng	#	98
85) Di-n-octyl phthalate	22.347	149	2017594	38.389	ng	#	91
87) Indeno(1,2,3-cd)pyrene	26.459	276	2122570	40.094	ng		99
88) Benzo(b)fluoranthene	23.188	252	1776904	38.822	ng		100
89) Benzo(k)fluoranthene	23.235	252	1716266	38.690	ng		99
90) Benzo(a)pyrene	23.818	252	1510108	39.754	ng		99
91) Dibenzo(a,h)anthracene	26.476	278	1793632	40.791	ng		97
92) Benzo(g,h,i)perylene	27.235	276	1747428	40.420	ng		99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011222\
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Instrument :
BNA_M
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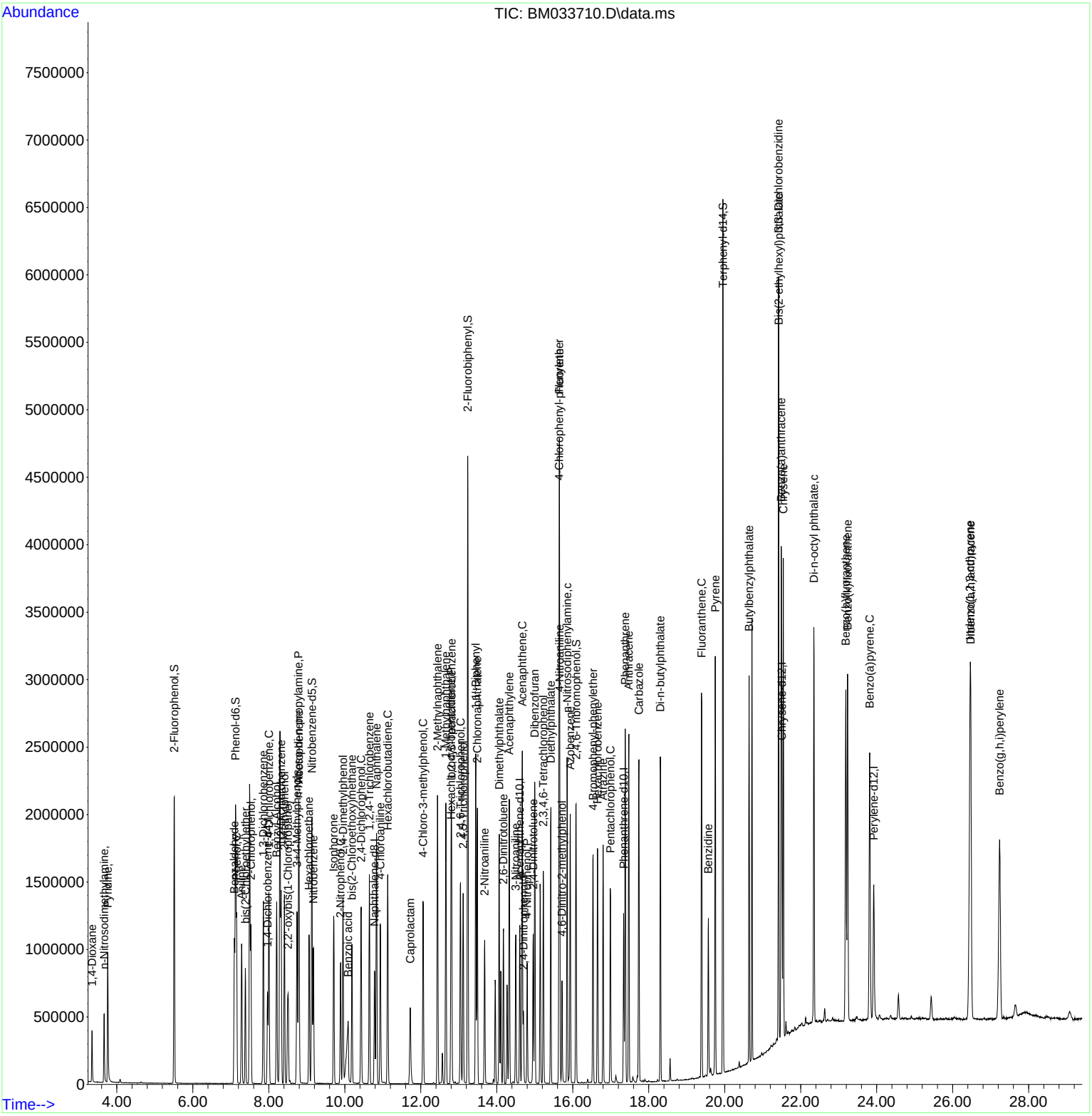
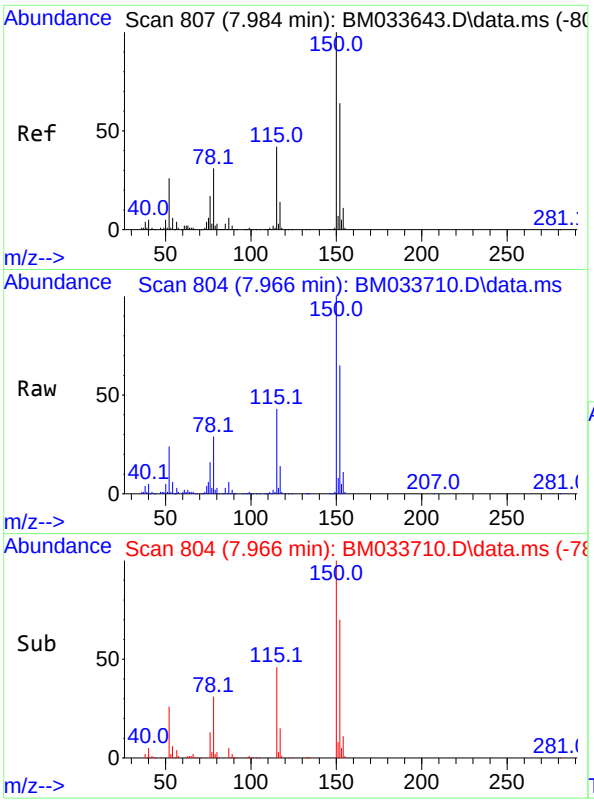
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 13 07:49:01 2022
Response via : Initial Calibration



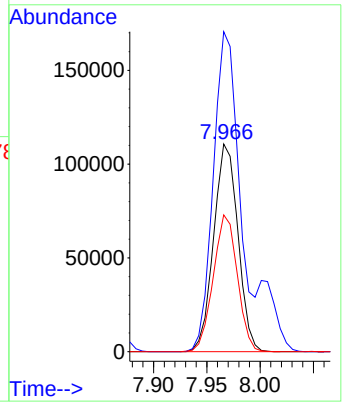


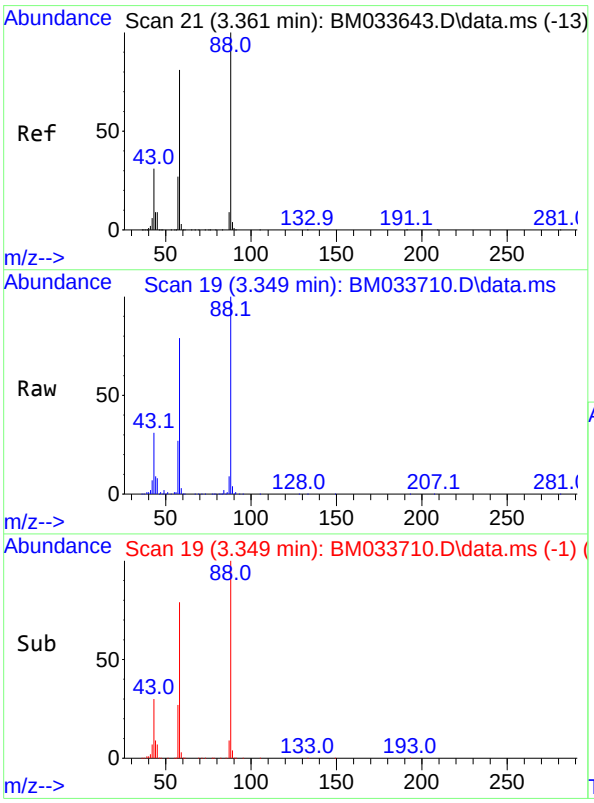
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.966 min Scan# 8(
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 175474

Ion	Ratio	Lower	Upper
152	100		
150	154.0	128.9	193.3
115	65.9	53.0	79.6

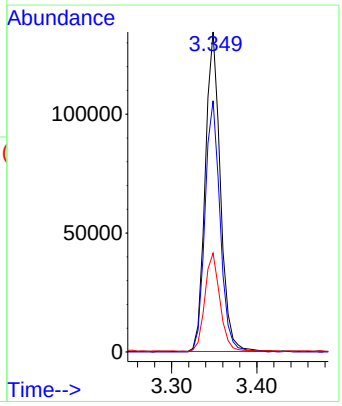


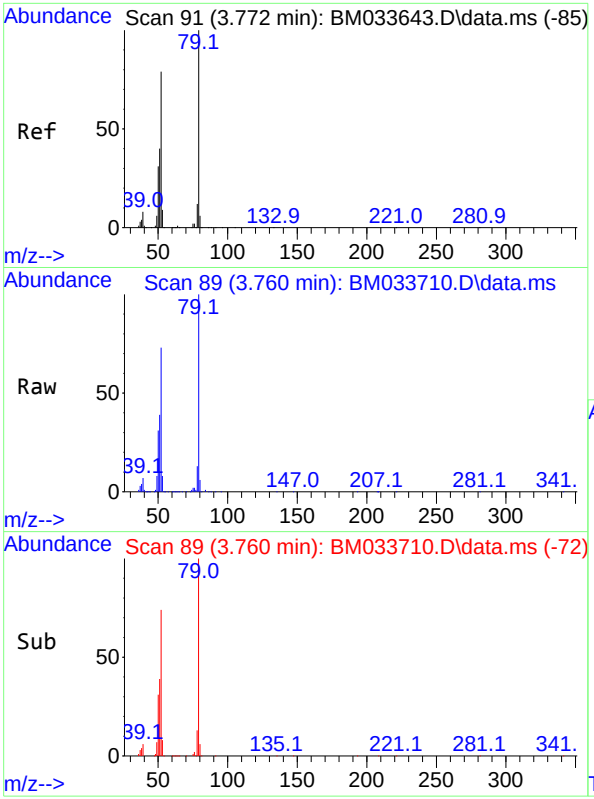


#2
1,4-Dioxane
Concen: 33.233 ng
RT: 3.349 min Scan# 19
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion: 88 Resp: 165724

Ion	Ratio	Lower	Upper
88	100		
58	78.8	67.0	100.4
43	30.4	31.6	47.4#



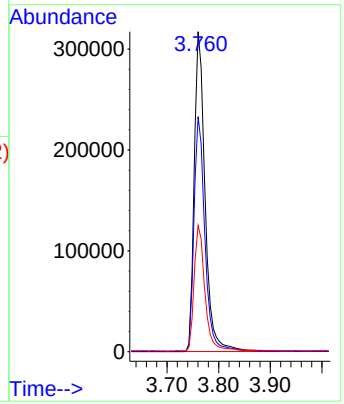


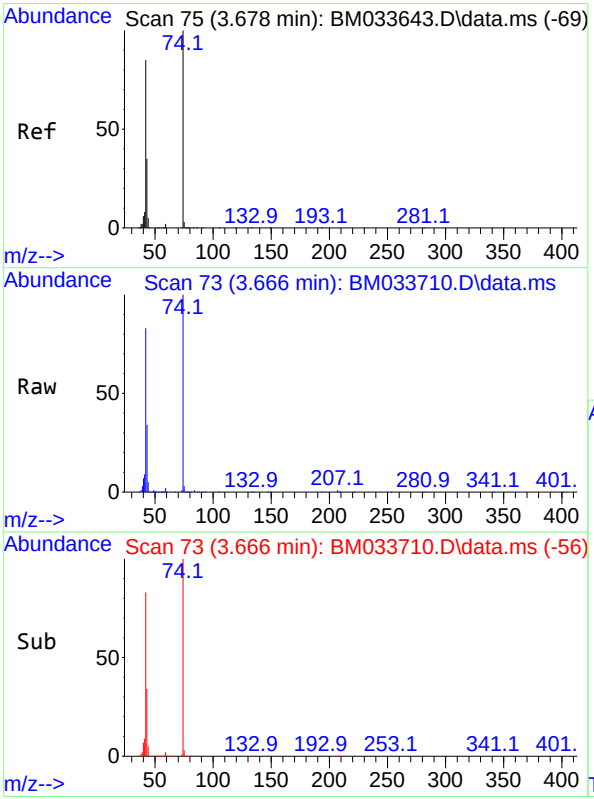
#3
Pyridine
Concen: 35.847 ng
RT: 3.760 min Scan# 8
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 462875

Ion	Ratio	Lower	Upper
79	100		
52	73.4	65.4	98.2
51	39.4	34.8	52.2

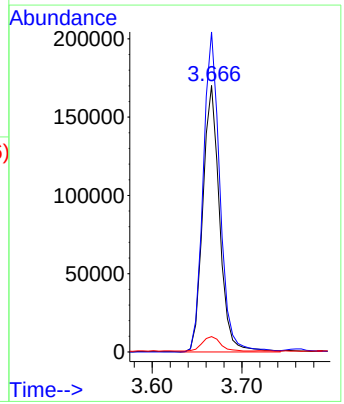


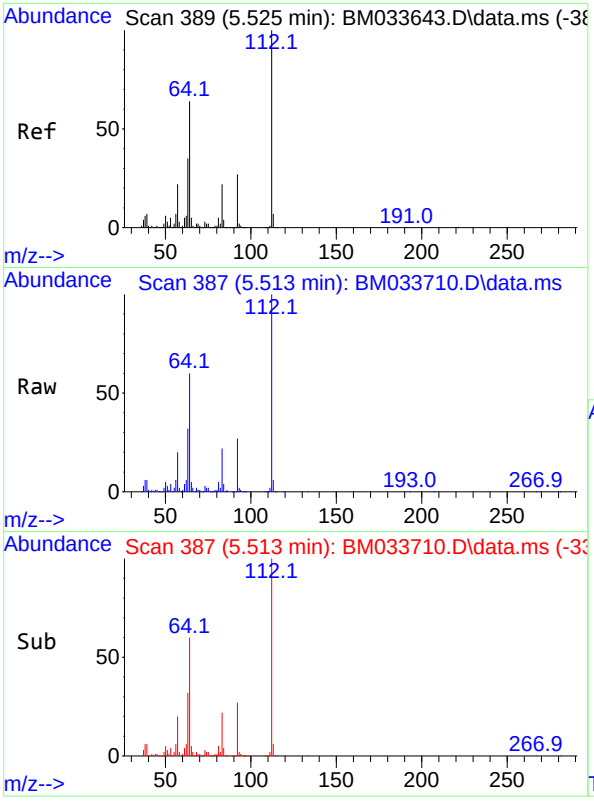


#4
n-Nitrosodimethylamine
Concen: 34.095 ng
RT: 3.666 min Scan# 73
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion: 42 Resp: 219951

Ion	Ratio	Lower	Upper
42	100		
74	120.1	72.5	108.7#
44	5.8	5.4	8.2



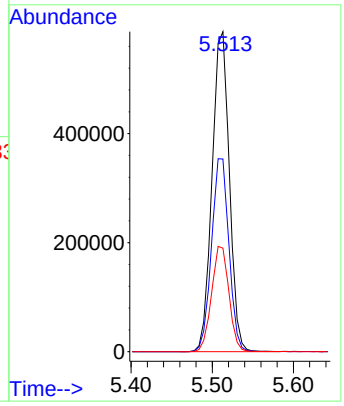


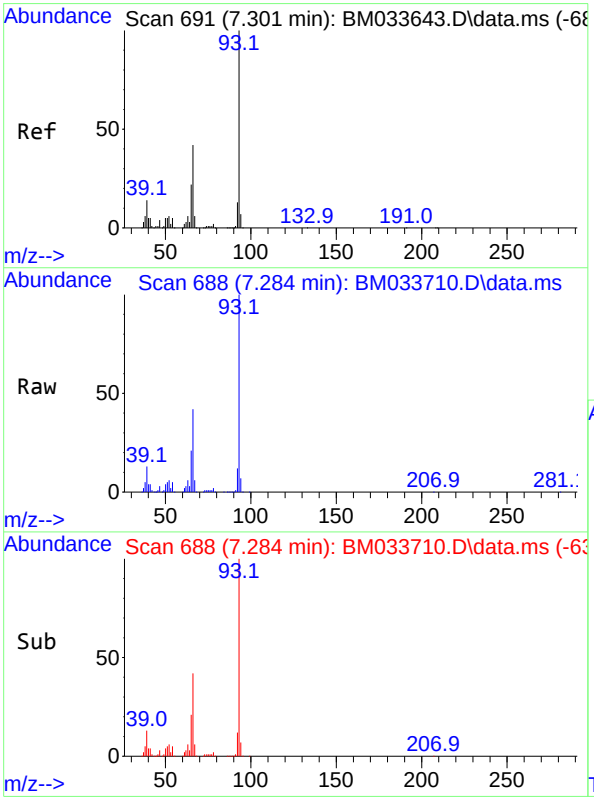
#5
2-Fluorophenol
Concen: 77.917 ng
RT: 5.513 min Scan# 3
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:112 Resp: 866908

Ion	Ratio	Lower	Upper
112	100		
64	60.2	55.5	83.3
63	32.3	31.3	46.9

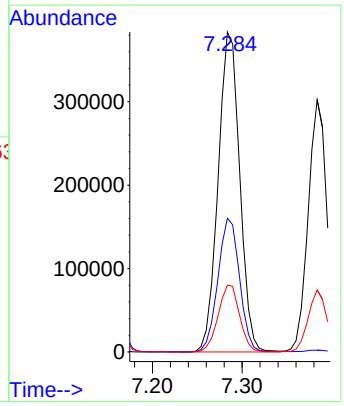


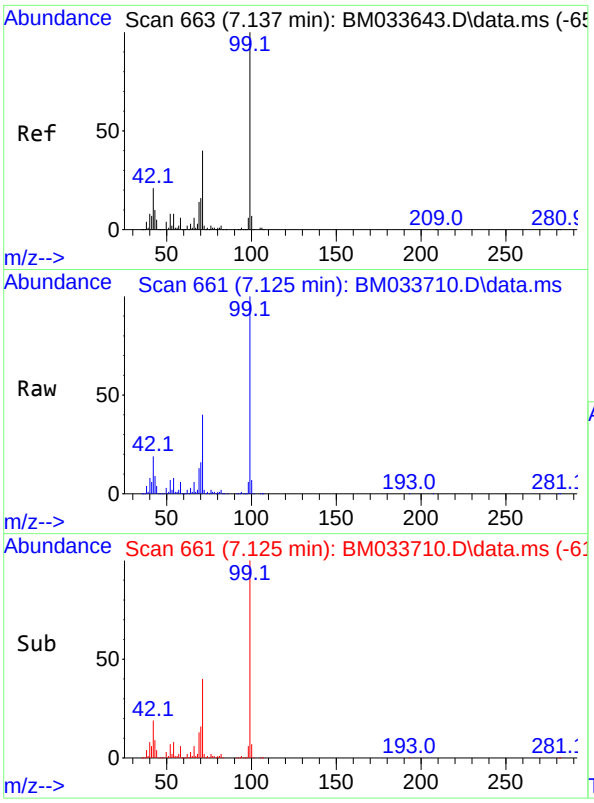


#6
Aniline
Concen: 37.727 ng
RT: 7.284 min Scan# 688
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion: 93 Resp: 640842

Ion	Ratio	Lower	Upper
93	100		
66	41.8	36.0	54.0
65	20.9	18.2	27.4



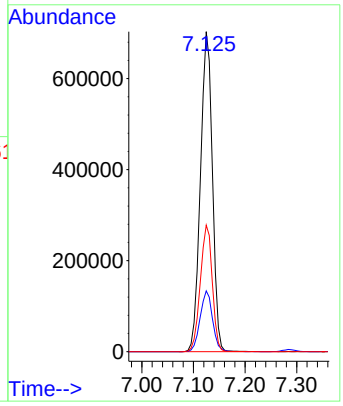


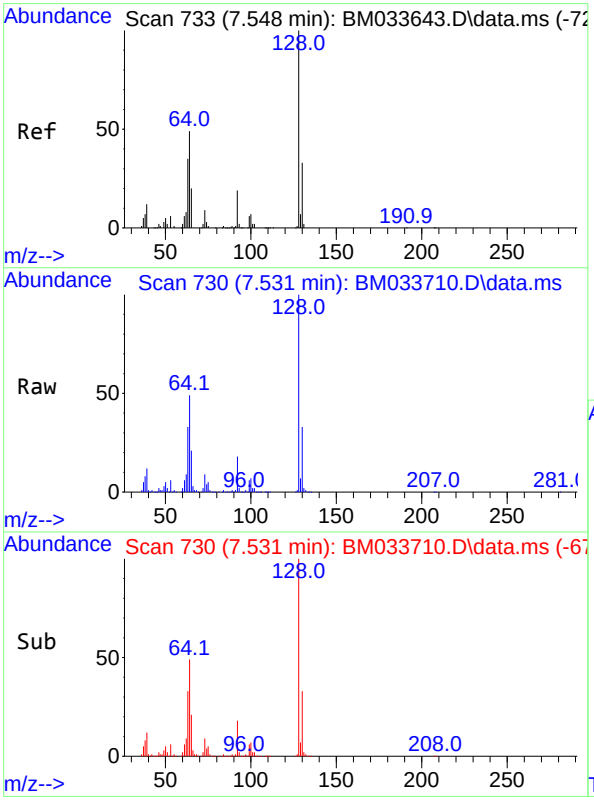
#7
Phenol-d6
Concen: 75.278 ng
RT: 7.125 min Scan# 6
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 1128817

Ion	Ratio	Lower	Upper
99	100		
42	19.0	20.3	30.5#
71	39.5	34.5	51.7

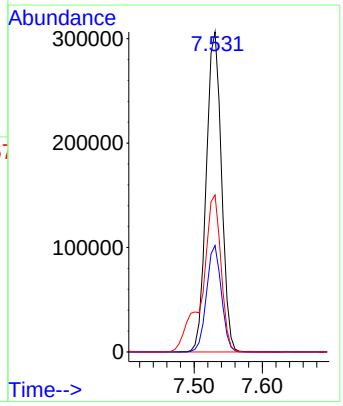


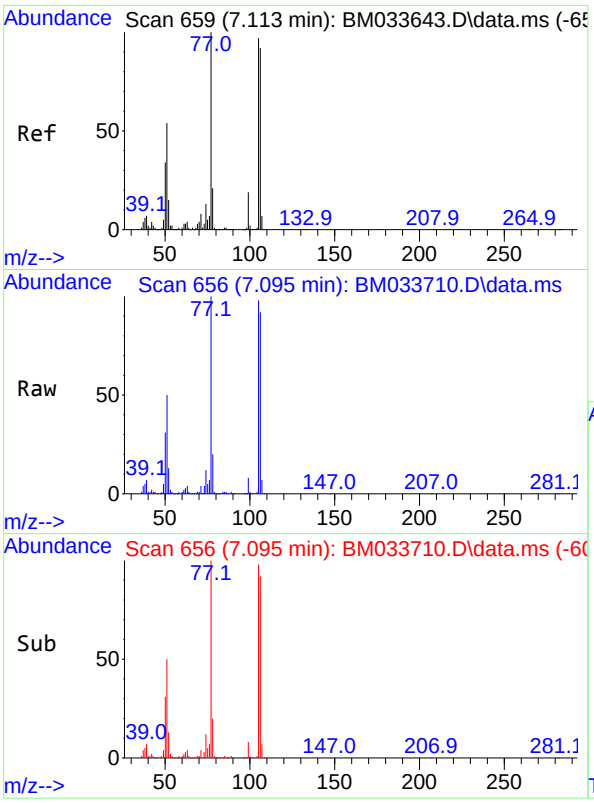


#8
2-Chlorophenol
Concen: 39.010 ng
RT: 7.531 min Scan# 730
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:128 Resp: 474613

Ion	Ratio	Lower	Upper
128	100		
130	33.2	10.9	50.9
64	49.1	40.6	80.6



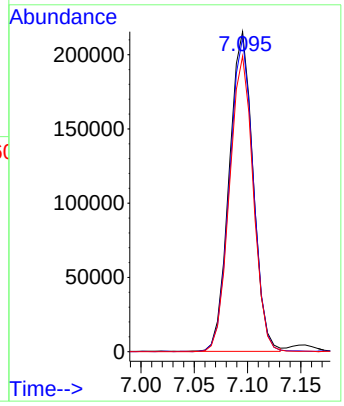


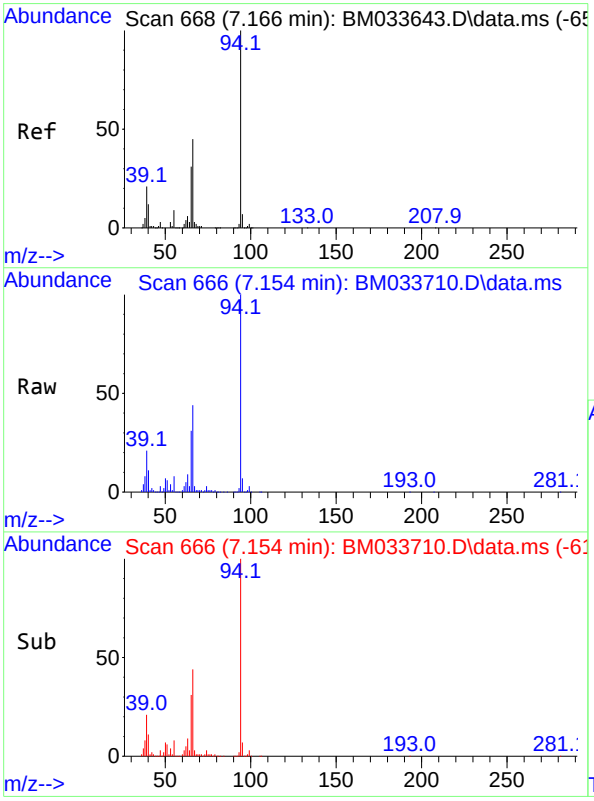
#9
Benzaldehyde
Concen: 36.382 ng
RT: 7.095 min Scan# 6
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 334945

Ion	Ratio	Lower	Upper
77	100		
105	98.1	67.1	107.1
106	92.3	64.3	104.3

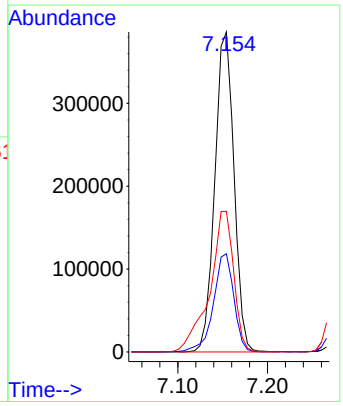


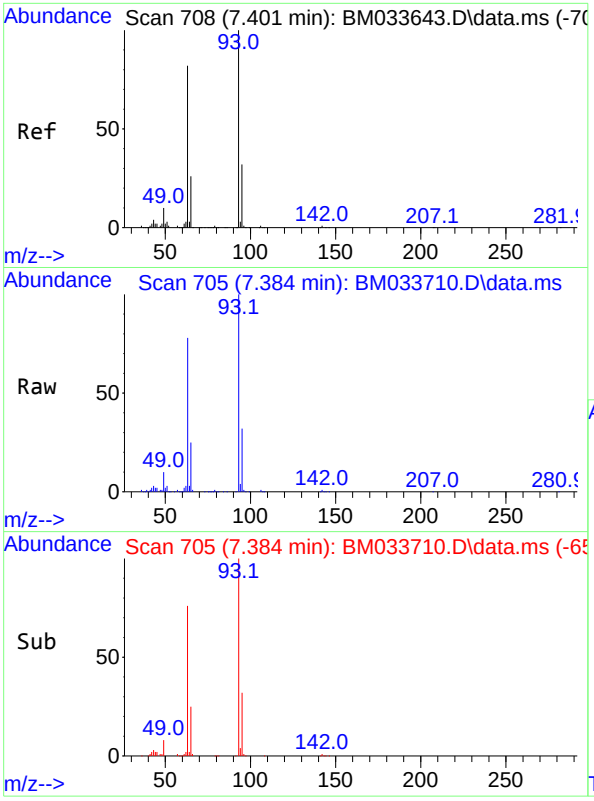


#10
Phenol
Concen: 37.902 ng
RT: 7.154 min Scan# 666
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion: 94 Resp: 571427

Ion	Ratio	Lower	Upper
94	100		
65	30.7	15.5	55.5
66	44.0	28.5	68.5



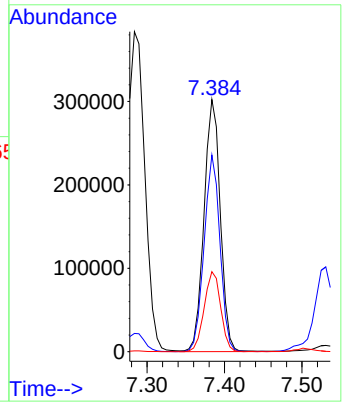


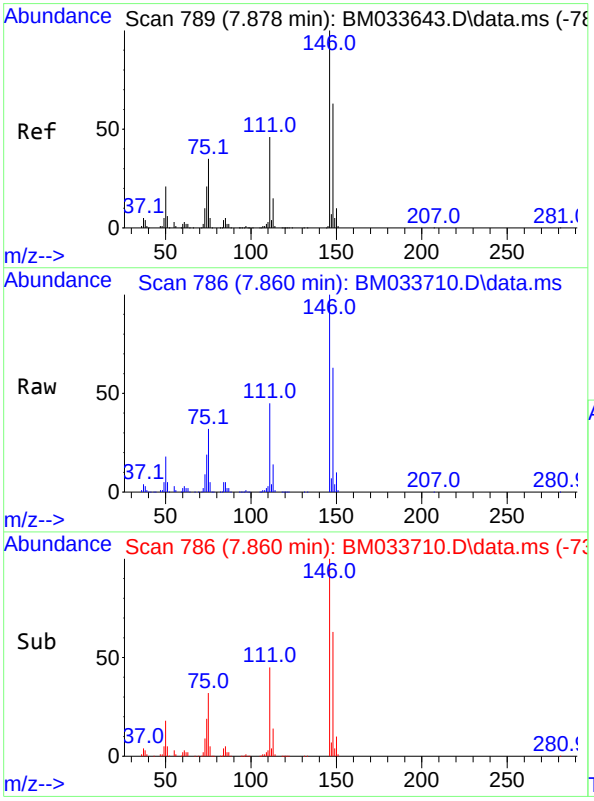
#11
bis(2-Chloroethyl)ether
Concen: 37.148 ng
RT: 7.384 min Scan# 7(
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 93 Resp: 441796

Ion	Ratio	Lower	Upper
93	100		
63	78.0	67.0	107.0
95	31.7	11.6	51.6

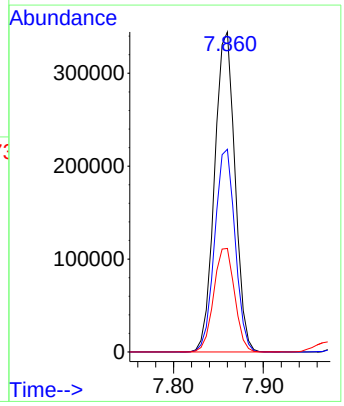


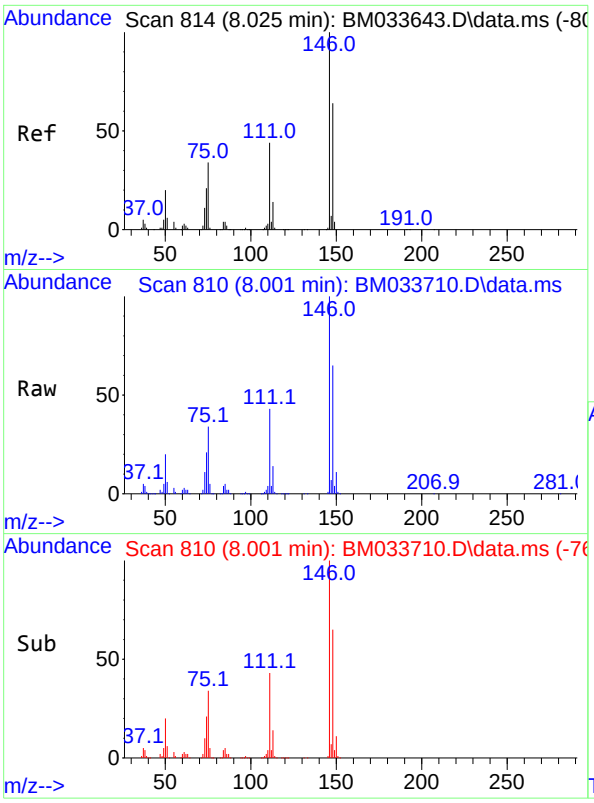


#12
1,3-Dichlorobenzene
Concen: 39.954 ng
RT: 7.860 min Scan# 786
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:146 Resp: 543310

Ion	Ratio	Lower	Upper
146	100		
148	63.3	52.1	78.1
75	32.4	32.0	48.0



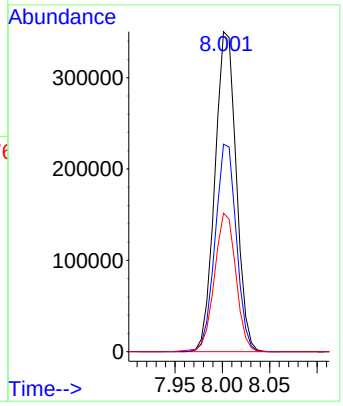


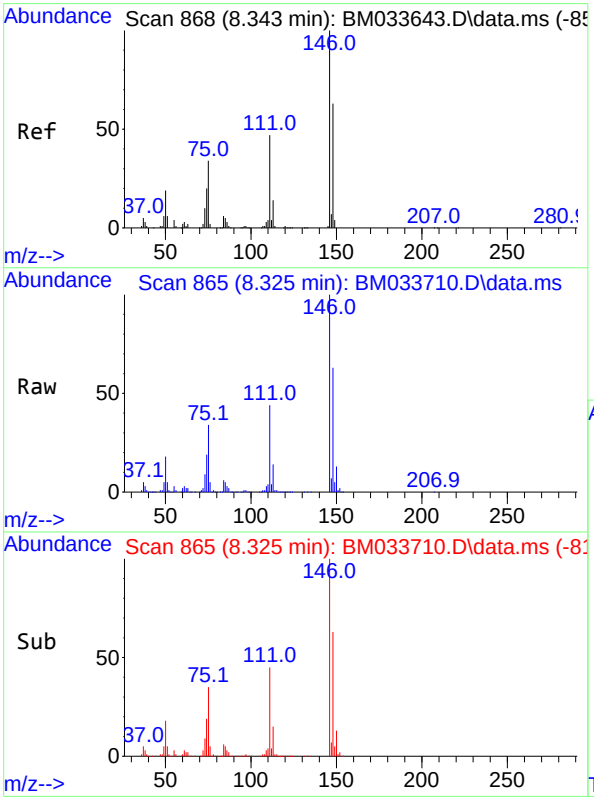
#13
1,4-Dichlorobenzene
Concen: 39.515 ng
RT: 8.001 min Scan# 81
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:146 Resp: 549522

Ion	Ratio	Lower	Upper
146	100		
148	64.8	53.4	80.0
111	43.3	36.6	55.0

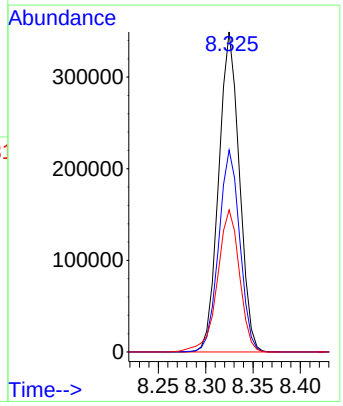


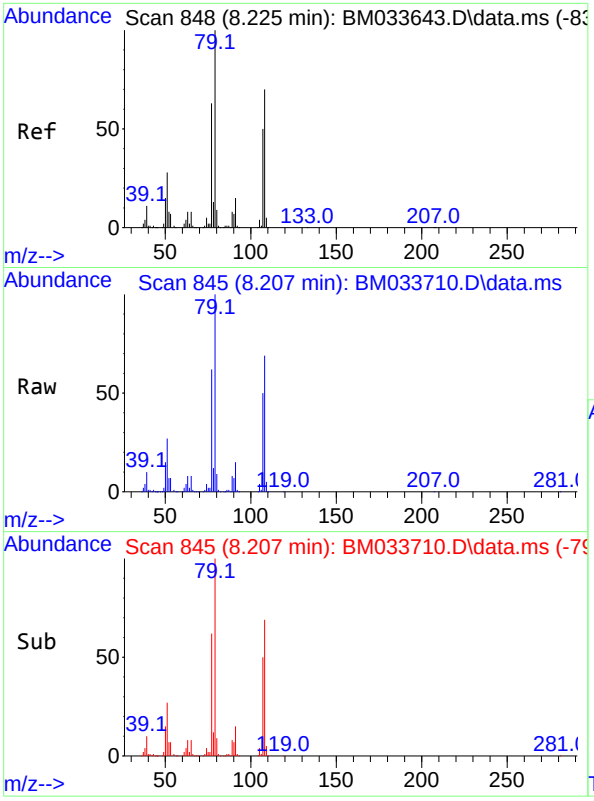


#14
1,2-Dichlorobenzene
Concen: 39.487 ng
RT: 8.325 min Scan# 865
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:146 Resp: 531042

Ion	Ratio	Lower	Upper
146	100		
148	63.1	50.9	76.3
111	44.4	37.8	56.8



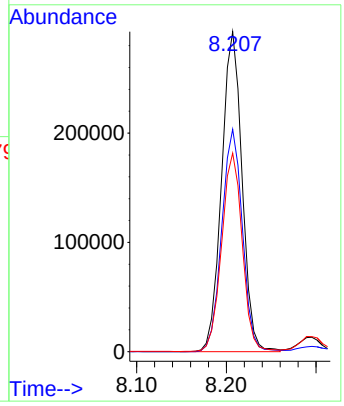


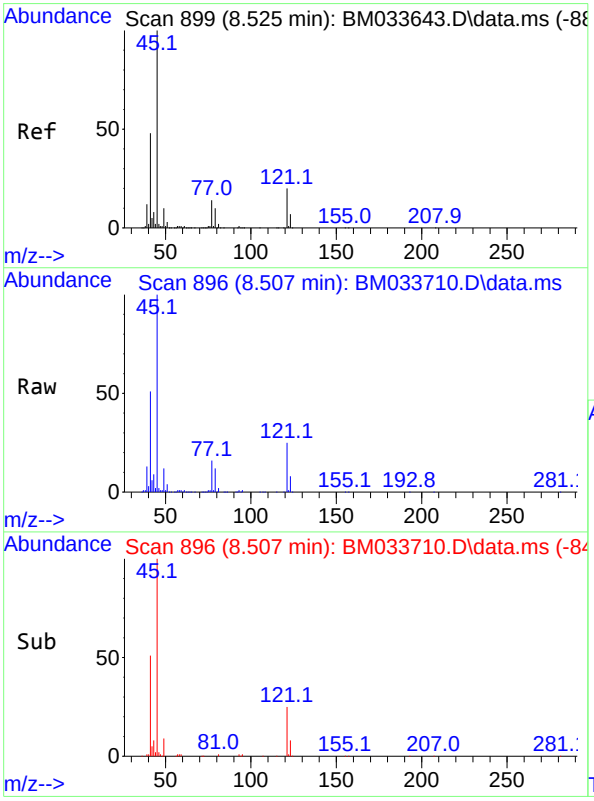
#15
Benzyl Alcohol
Concen: 37.824 ng
RT: 8.207 min Scan# 84
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 463001

Ion	Ratio	Lower	Upper
79	100		
108	69.5	51.1	76.7
77	62.1	53.8	80.8

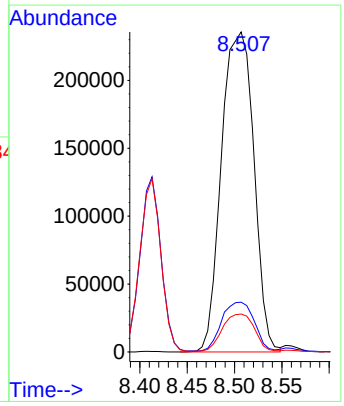


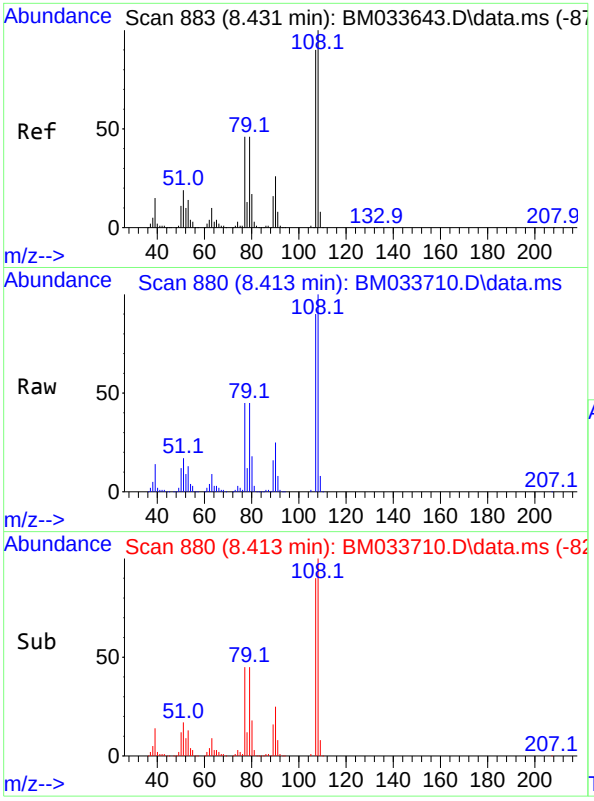


#16
2,2'-oxybis(1-Chloropropane)
Concen: 31.319 ng
RT: 8.507 min Scan# 896
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion: 45 Resp: 561707

Ion	Ratio	Lower	Upper
45	100		
77	15.5	0.0	33.7
79	11.8	0.0	30.0



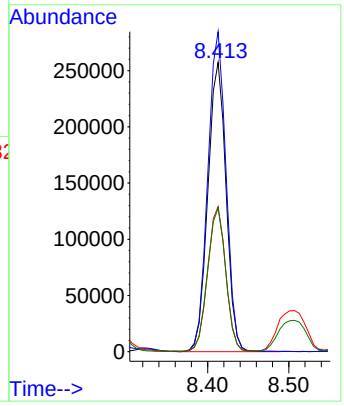


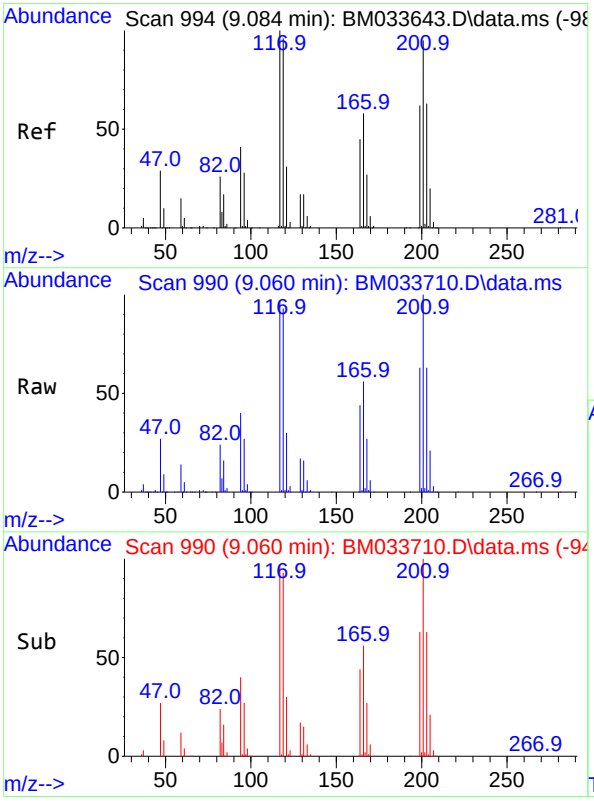
#17
2-Methylphenol
Concen: 38.548 ng
RT: 8.413 min Scan# 8
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 401176

Ion	Ratio	Lower	Upper
107	100		
108	110.6	89.2	133.8
77	50.1	46.0	69.0
79	49.6	44.0	66.0

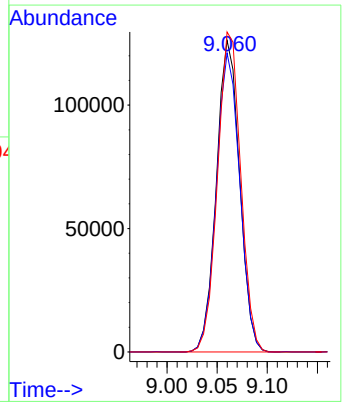


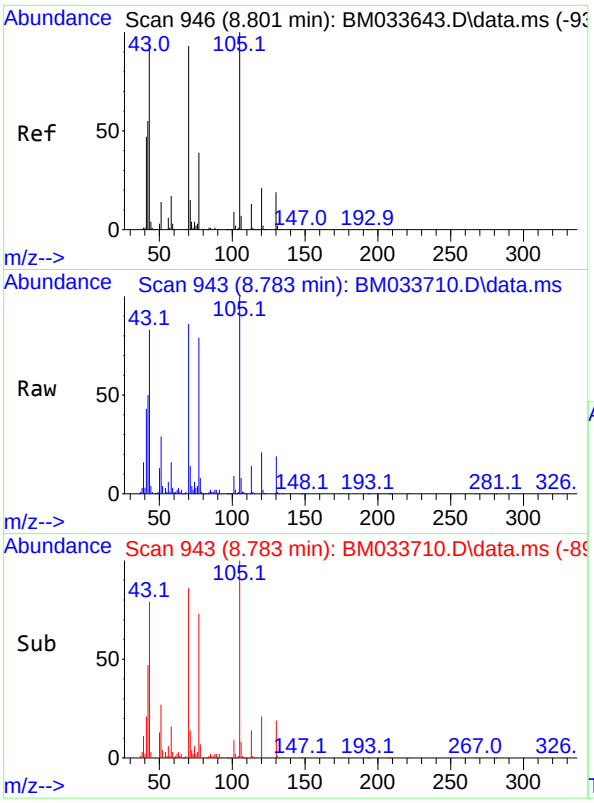


#18
Hexachloroethane
Concen: 38.535 ng
RT: 9.060 min Scan# 990
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:117 Resp: 203054

Ion	Ratio	Lower	Upper
117	100		
119	96.0	75.0	112.6
201	102.7	75.2	112.8



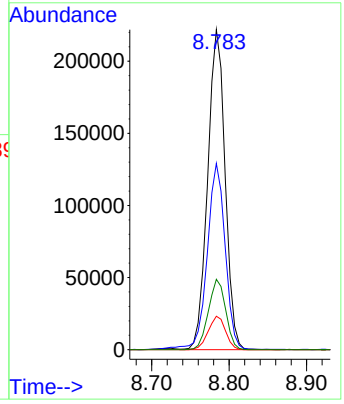


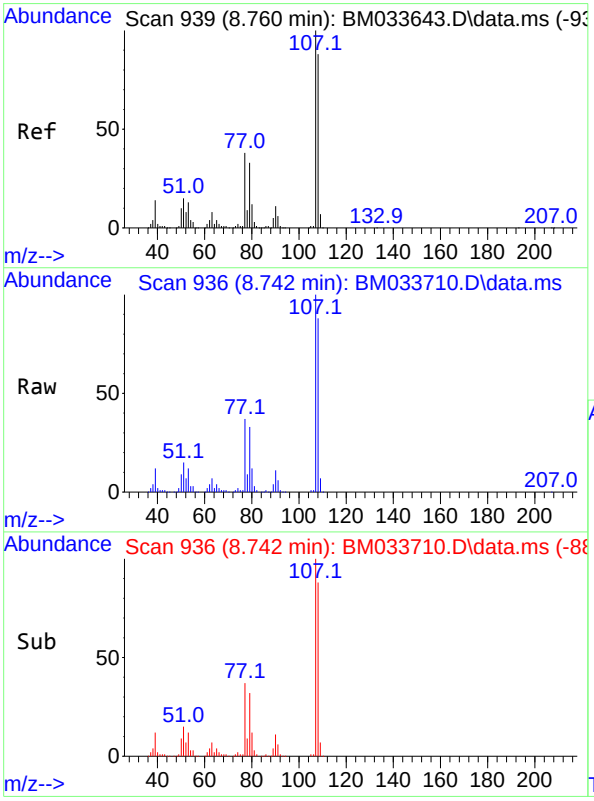
#19
n-Nitroso-di-n-propylamine
Concen: 35.415 ng
RT: 8.783 min Scan# 94
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 346970

Ion	Ratio	Lower	Upper
70	100		
42	58.2	54.1	81.1
101	10.5	7.8	11.6
130	22.0	13.9	20.9#

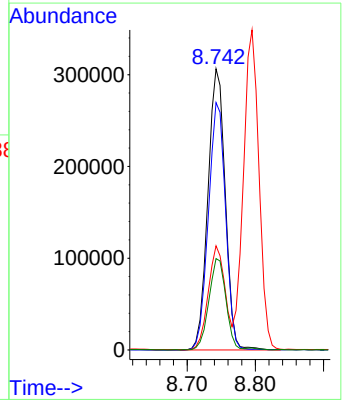


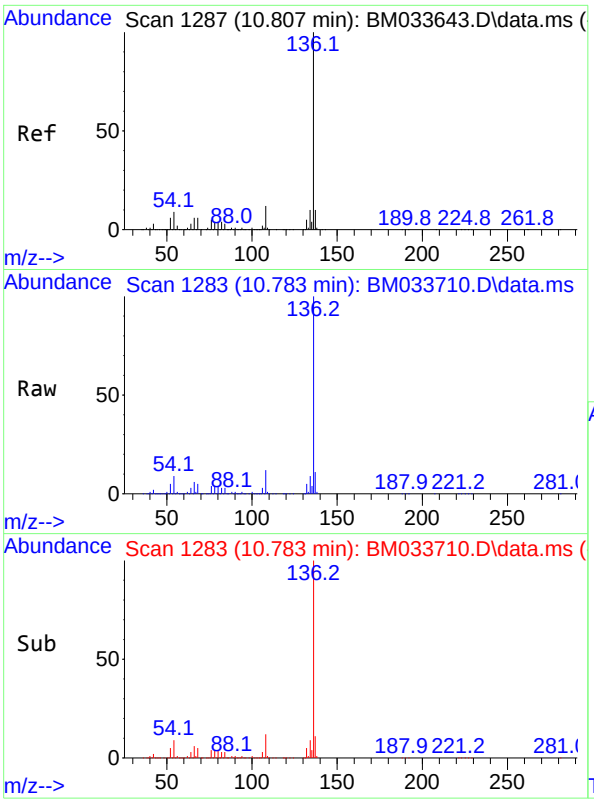


#20
3+4-Methylphenols
Concen: 38.099 ng
RT: 8.742 min Scan# 936
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:107 Resp: 541689

Ion	Ratio	Lower	Upper
107	100		
108	88.0	64.2	104.2
77	37.0	22.7	62.7
79	32.5	13.9	53.9



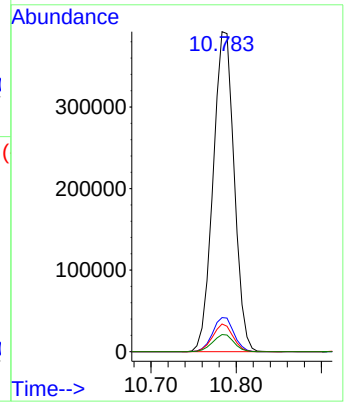


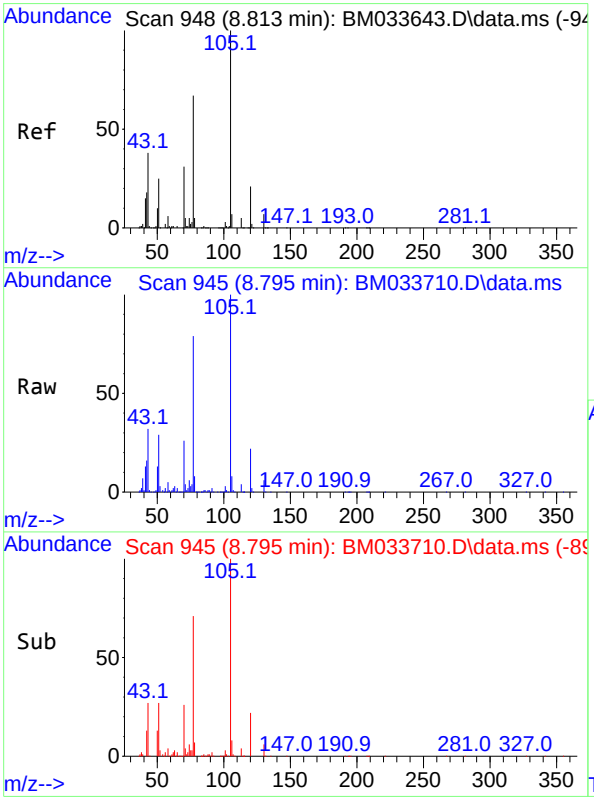
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.783 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 675170

Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.6	13.0
54	8.7	8.3	12.5
68	5.4	5.0	7.6

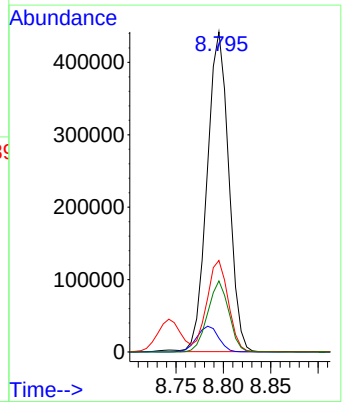


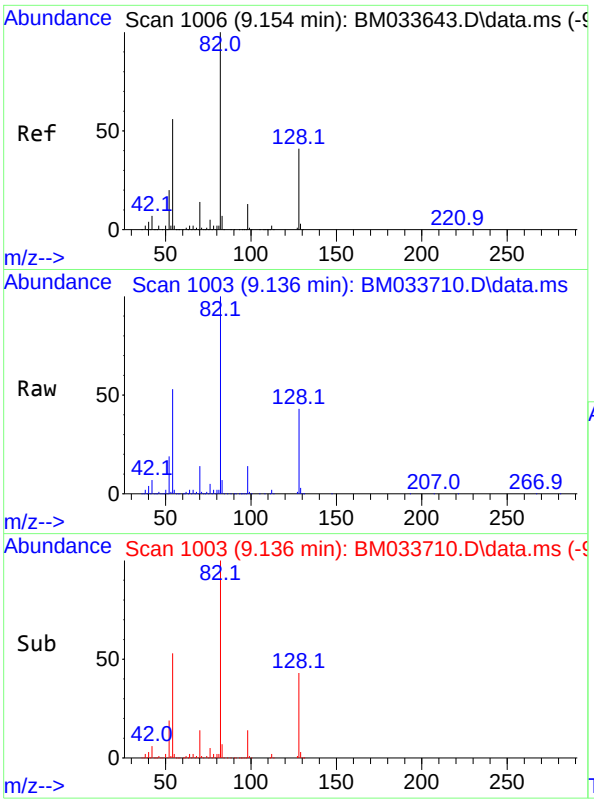


#22
Acetophenone
Concen: 38.665 ng
RT: 8.795 min Scan# 945
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:105 Resp: 700140

Ion	Ratio	Lower	Upper
105	100		
71	4.3	1.6	2.4#
51	28.6	27.7	41.5
120	22.2	16.2	24.2



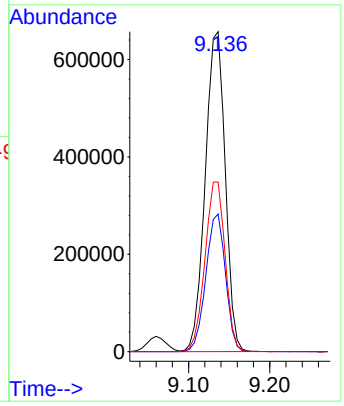


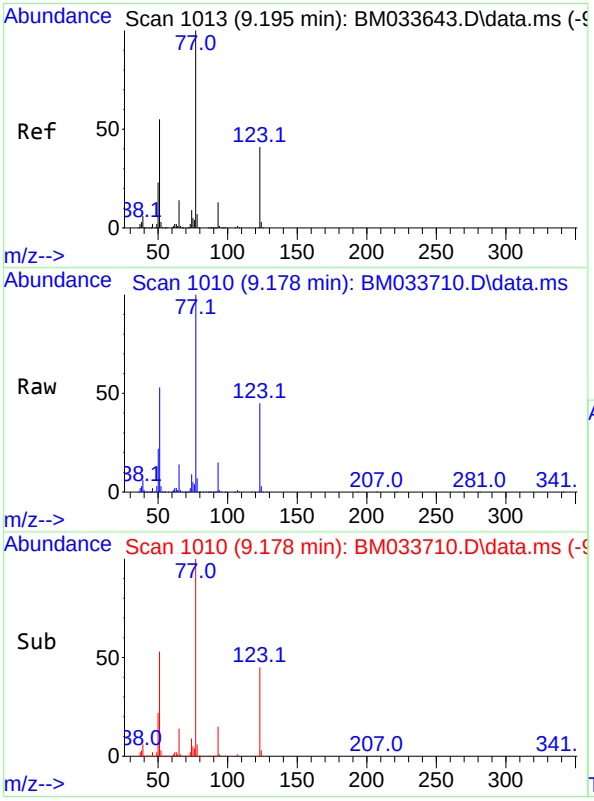
#23
Nitrobenzene-d5
Concen: 76.721 ng
RT: 9.136 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 1121631

Ion	Ratio	Lower	Upper
82	100		
128	43.0	28.1	42.1#
54	53.0	46.1	69.1

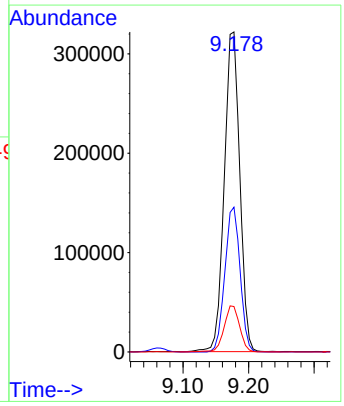


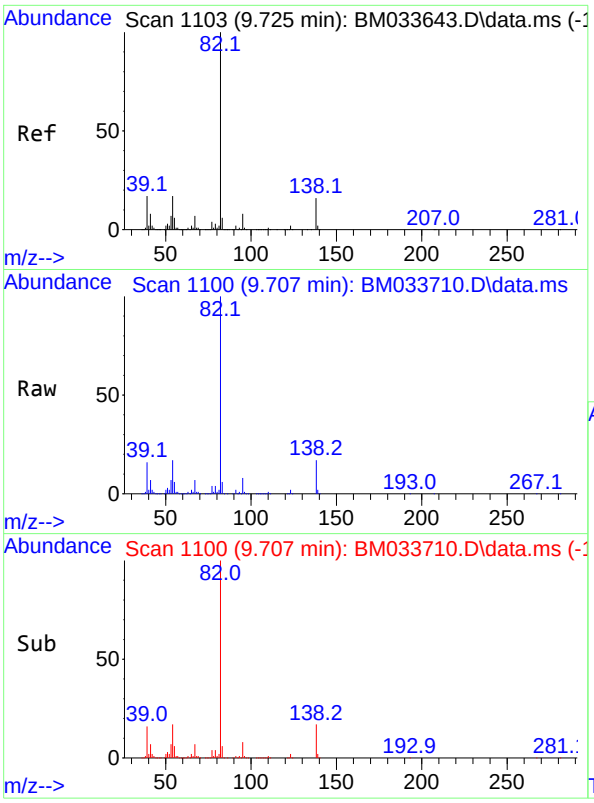


#24
Nitrobenzene
Concen: 37.871 ng
RT: 9.178 min Scan# 1010
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion: 77 Resp: 526493

Ion	Ratio	Lower	Upper
77	100		
123	45.3	29.8	44.8#
65	14.2	11.5	17.3



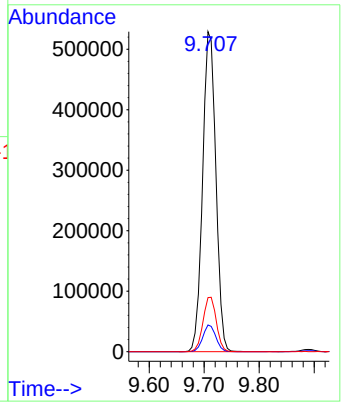


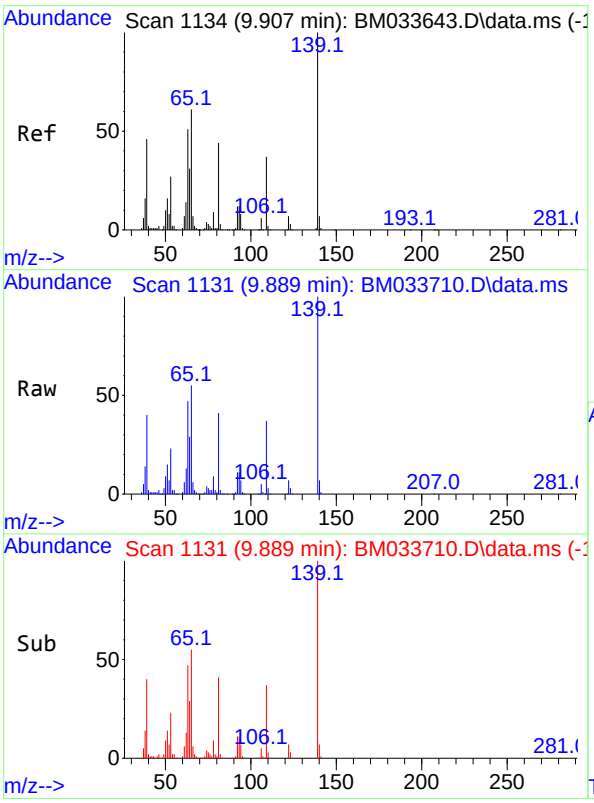
#25
Isophorone
Concen: 37.322 ng
RT: 9.707 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 883833

Ion	Ratio	Lower	Upper
82	100		
95	8.4	6.4	9.6
138	16.9	12.4	18.6

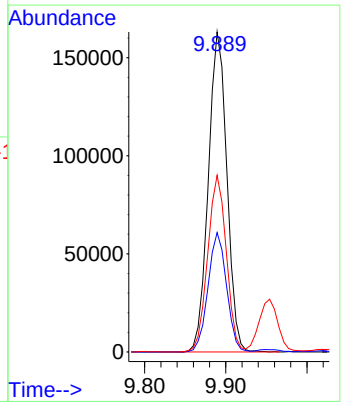


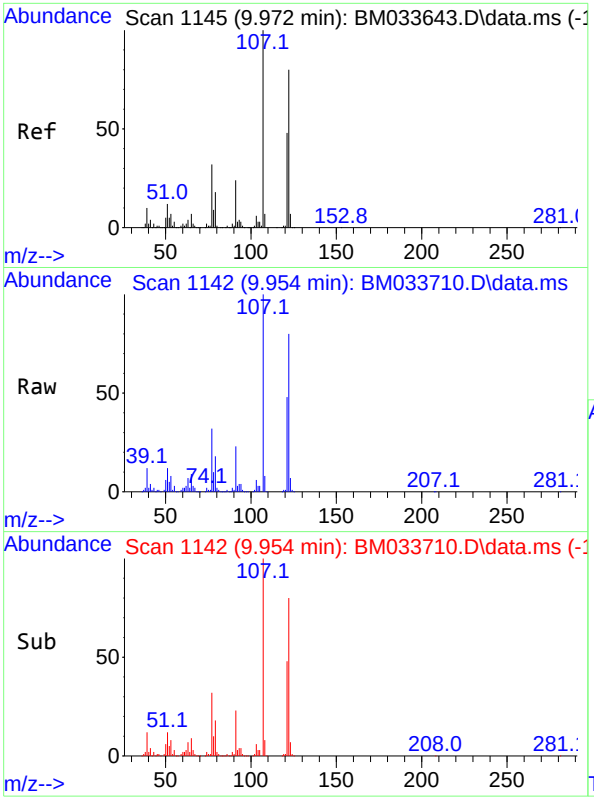


#26
2-Nitrophenol
Concen: 44.190 ng
RT: 9.889 min Scan# 1131
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:139 Resp: 258847

Ion	Ratio	Lower	Upper
139	100		
109	37.3	33.0	49.6
65	55.2	57.2	85.8#



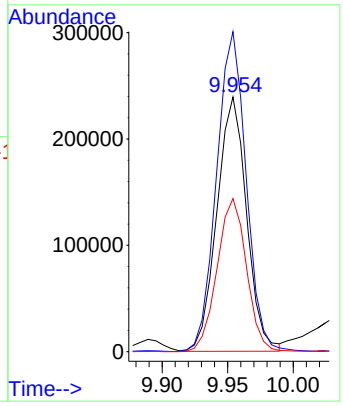


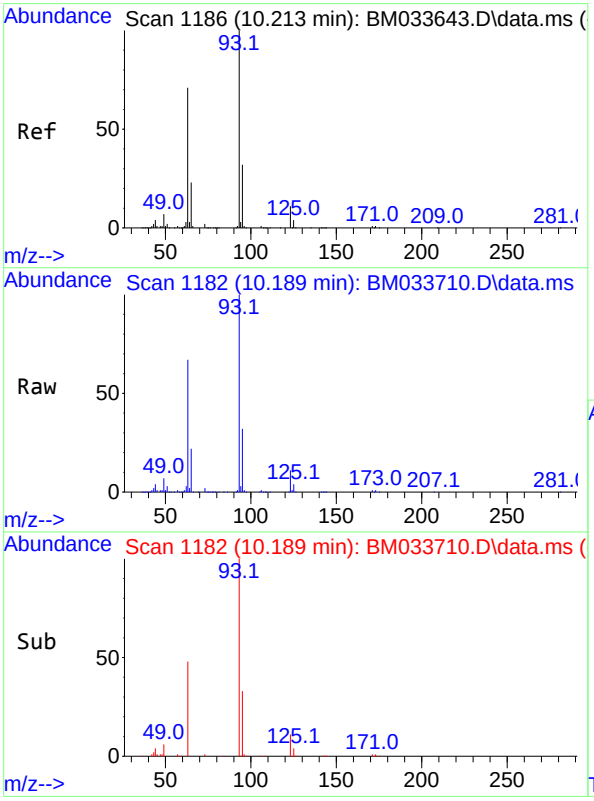
#27
2,4-Dimethylphenol
Concen: 38.500 ng
RT: 9.954 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:122 Resp: 376482

Ion	Ratio	Lower	Upper
122	100		
107	125.6	105.3	157.9
121	60.1	49.7	74.5

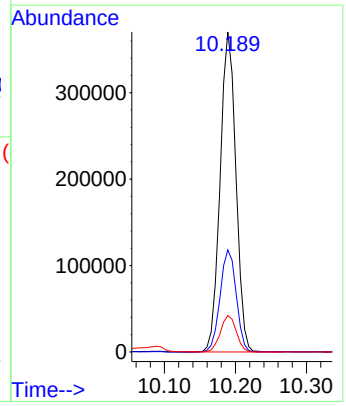


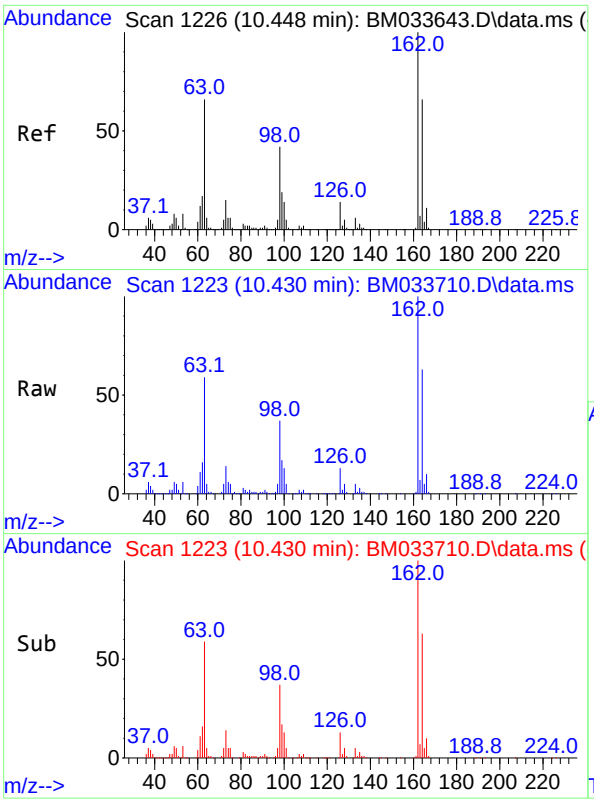


#28
bis(2-Chloroethoxy)methane
Concen: 36.458 ng
RT: 10.189 min Scan# 1182
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion: 93 Resp: 569157

Ion	Ratio	Lower	Upper
93	100		
95	31.9	26.8	40.2
123	11.4	8.0	12.0



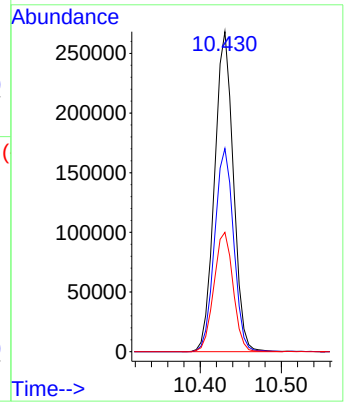


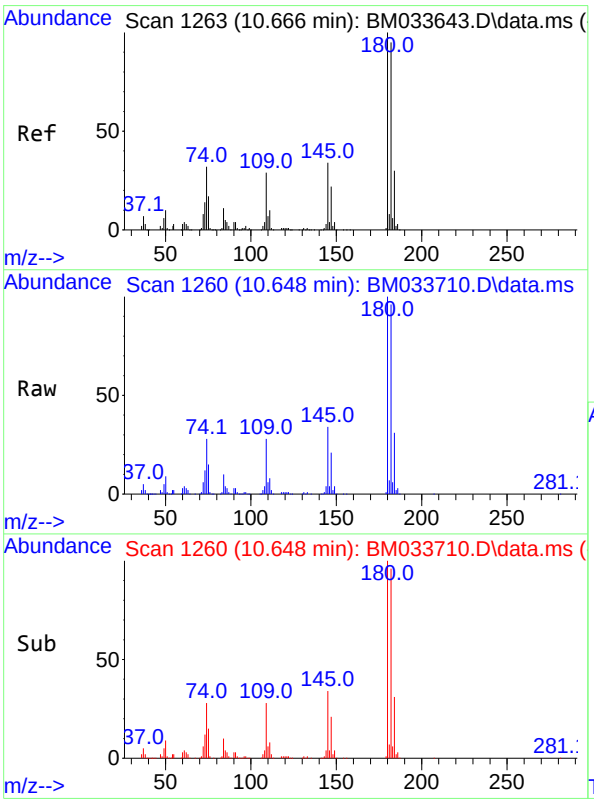
#29
2,4-Dichlorophenol
Concen: 40.296 ng
RT: 10.430 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 431424

Ion	Ratio	Lower	Upper
162	100		
164	63.5	44.4	84.4
98	37.3	19.6	59.6

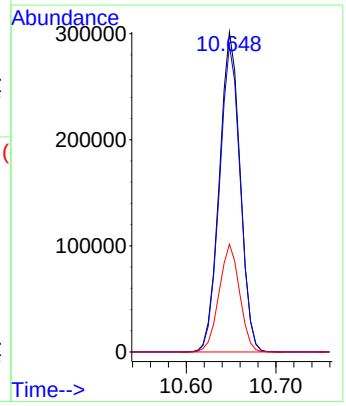


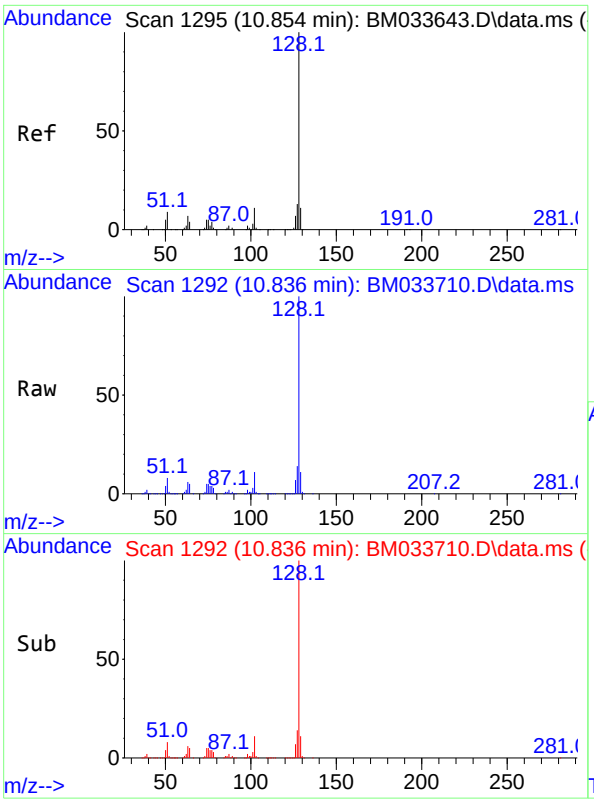


#30
1,2,4-Trichlorobenzene
Concen: 40.484 ng
RT: 10.648 min Scan# 1260
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:180 Resp: 484129

Ion	Ratio	Lower	Upper
180	100		
182	95.9	77.8	116.8
145	33.7	26.0	39.0



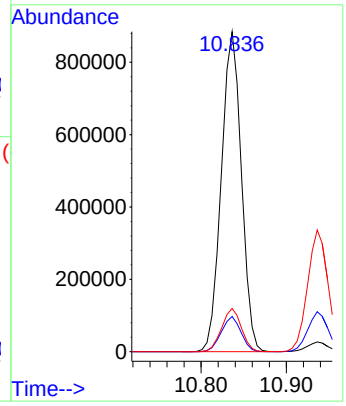


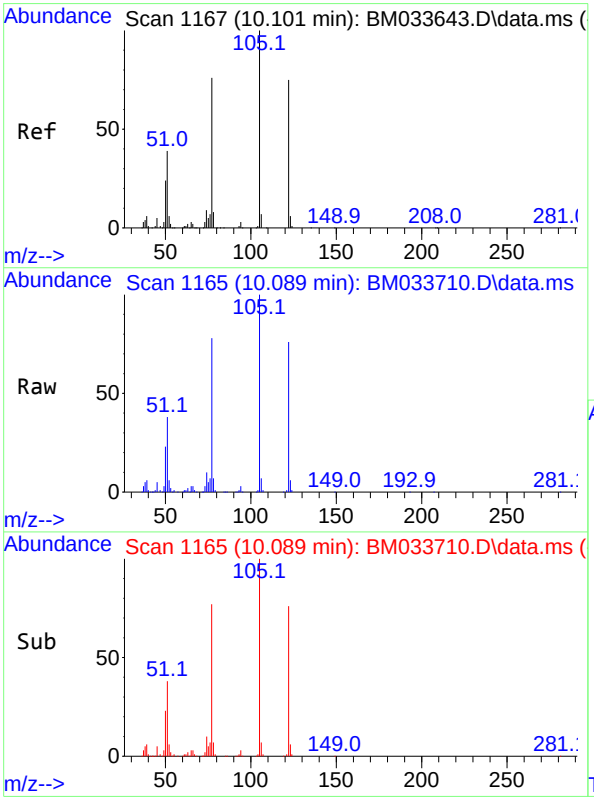
#31
Naphthalene
Concen: 39.062 ng
RT: 10.836 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:128 Resp: 1445479

Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.5	12.7
127	13.5	10.8	16.2

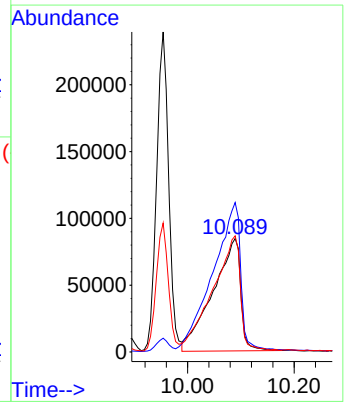


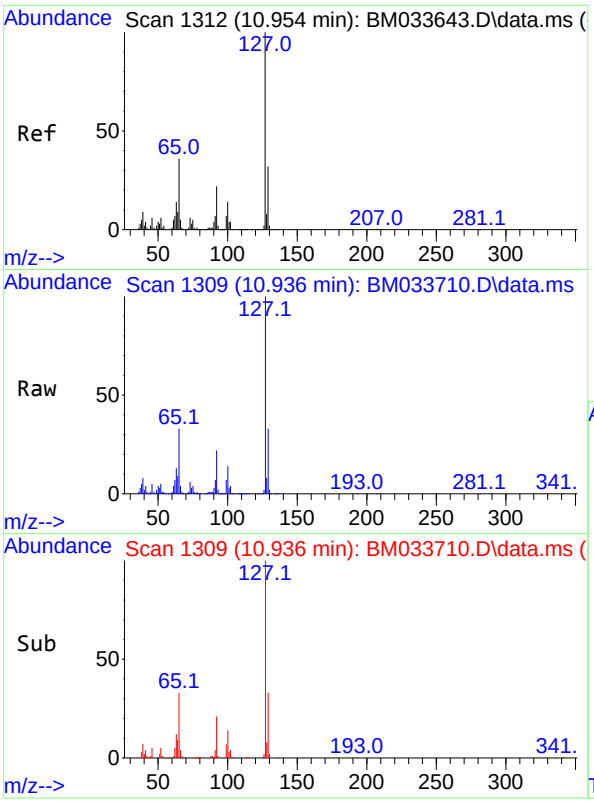


#32
Benzoic acid
Concen: 44.409 ng
RT: 10.089 min Scan# 1165
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:122 Resp: 305571

Ion	Ratio	Lower	Upper
122	100		
105	131.6	119.6	159.6
77	102.3	101.0	141.0



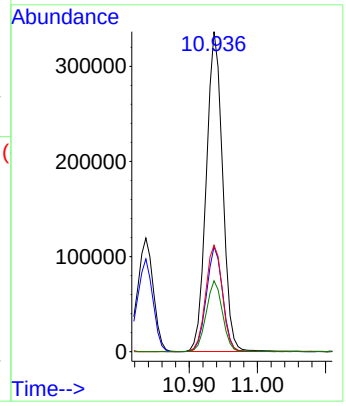


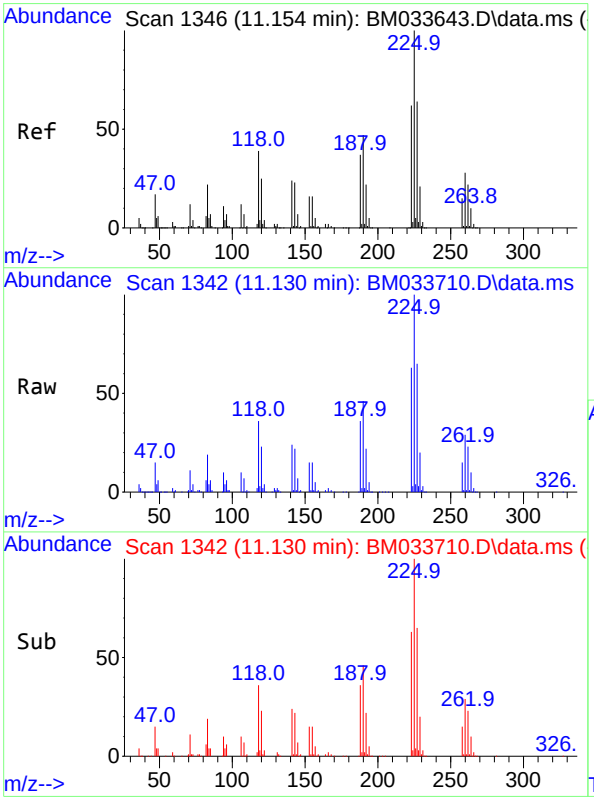
#33
4-Chloroaniline
Concen: 38.365 ng
RT: 10.936 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 560170

Ion	Ratio	Lower	Upper
127	100		
129	32.8	26.2	39.4
65	33.3	33.0	49.6
92	22.2	19.2	28.8

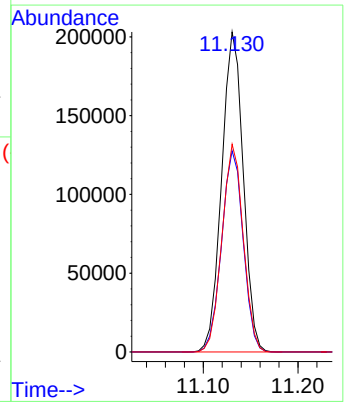


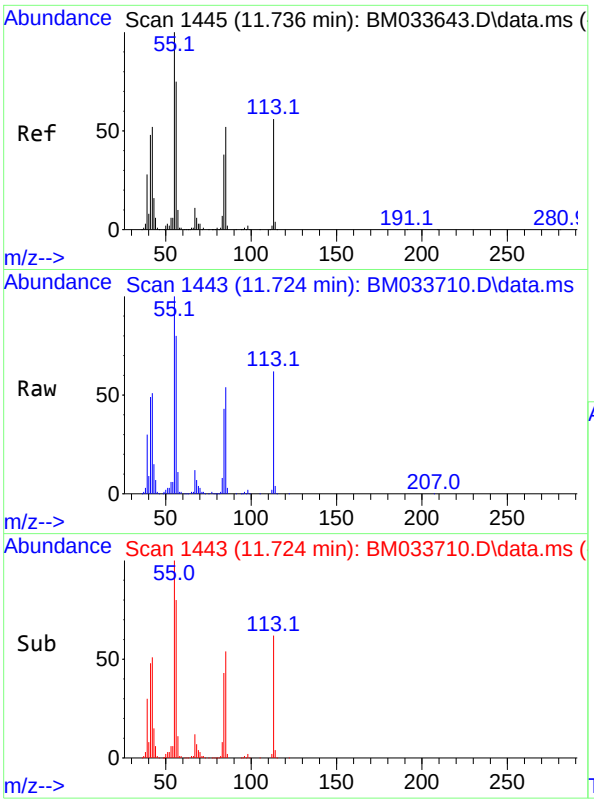


#34
Hexachlorobutadiene
Concen: 41.150 ng
RT: 11.130 min Scan# 1342
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:225 Resp: 321415

Ion	Ratio	Lower	Upper
225	100		
223	62.9	52.5	78.7
227	64.9	52.7	79.1



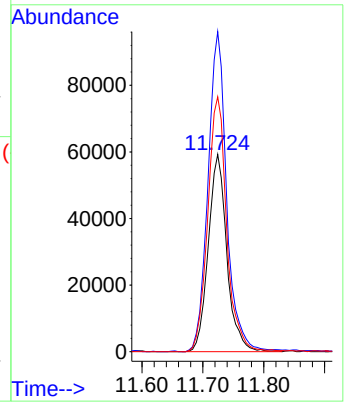


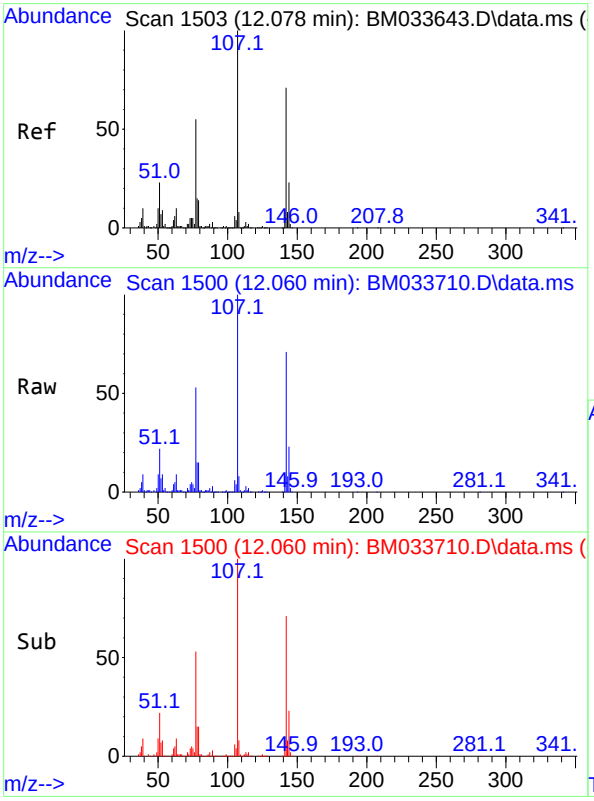
#35
Caprolactam
Concen: 42.276 ng
RT: 11.724 min Scan# 14
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:113 Resp: 125536

Ion	Ratio	Lower	Upper
113	100		
55	162.3	183.6	223.6#
56	129.3	143.7	183.7#

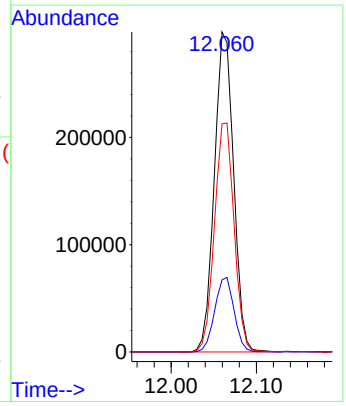


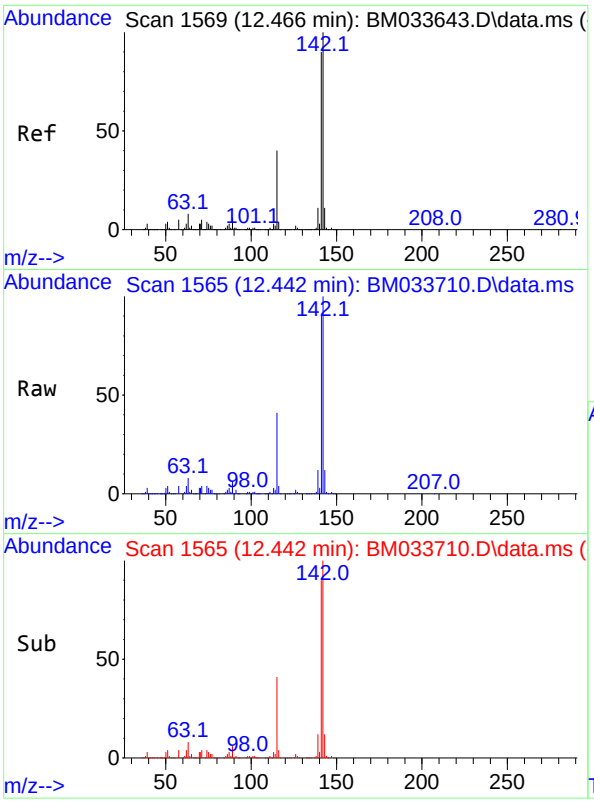


#36
4-Chloro-3-methylphenol
Concen: 37.785 ng
RT: 12.060 min Scan# 1500
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:107 Resp: 469921

Ion	Ratio	Lower	Upper
107	100		
144	22.5	18.6	27.8
142	71.3	56.9	85.3



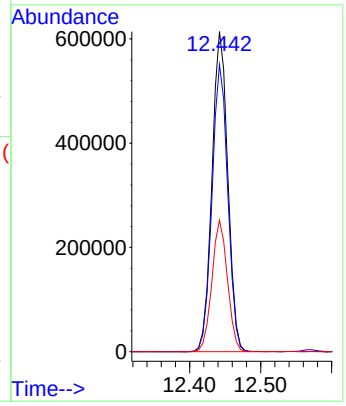


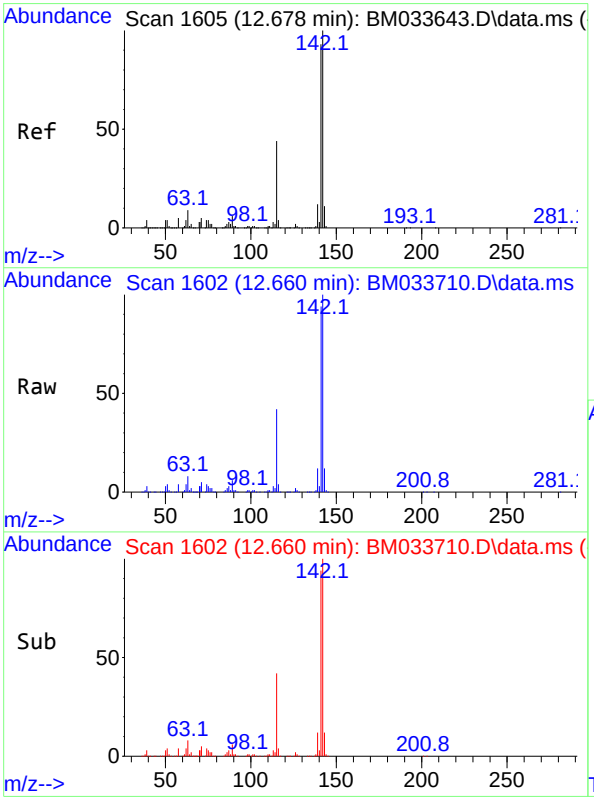
#37
2-Methylnaphthalene
Concen: 37.895 ng
RT: 12.442 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:142 Resp: 947561

Ion	Ratio	Lower	Upper
142	100		
141	89.7	72.2	108.2
115	41.1	33.0	49.6

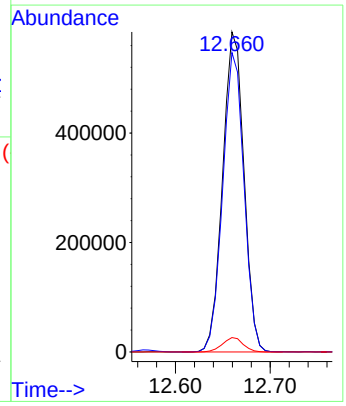


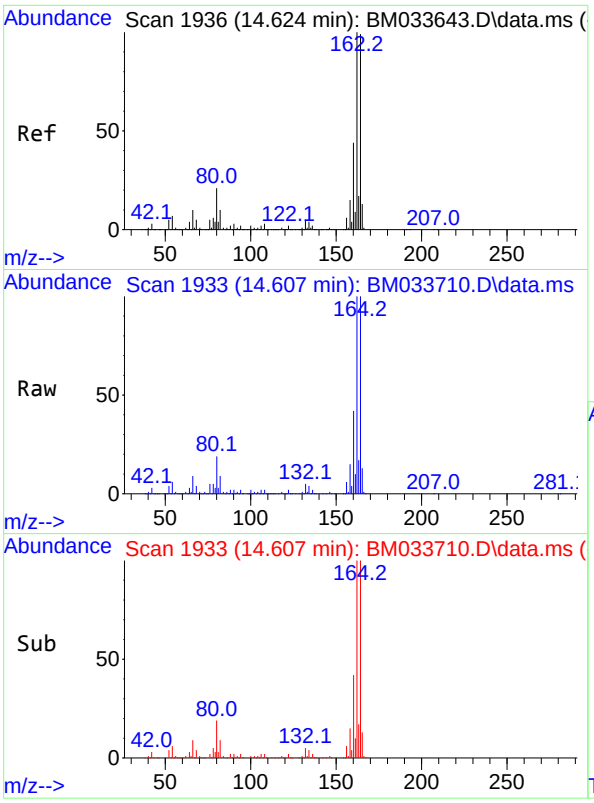


#38
1-Methylnaphthalene
Concen: 37.684 ng
RT: 12.660 min Scan# 1602
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:142 Resp: 915843

Ion	Ratio	Lower	Upper
142	100		
141	93.5	75.0	112.4
116	4.5	3.5	5.3



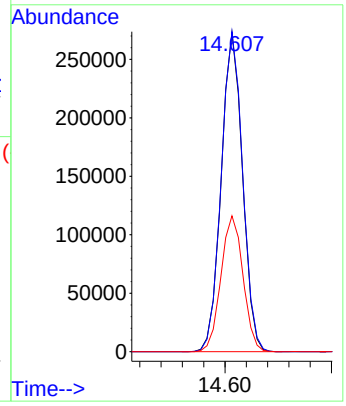


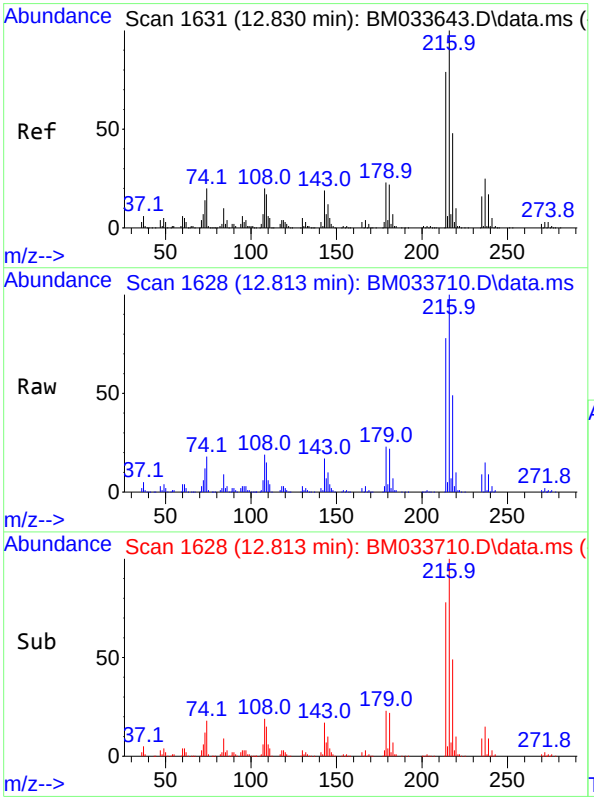
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.607 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:164 Resp: 377745

Ion	Ratio	Lower	Upper
164	100		
162	100.3	79.7	119.5
160	42.6	34.2	51.4

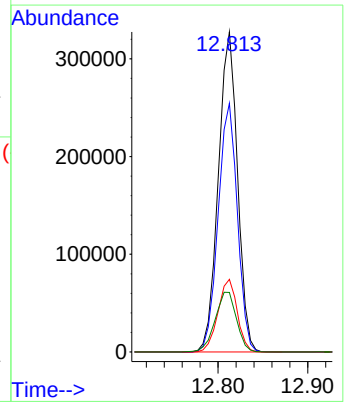


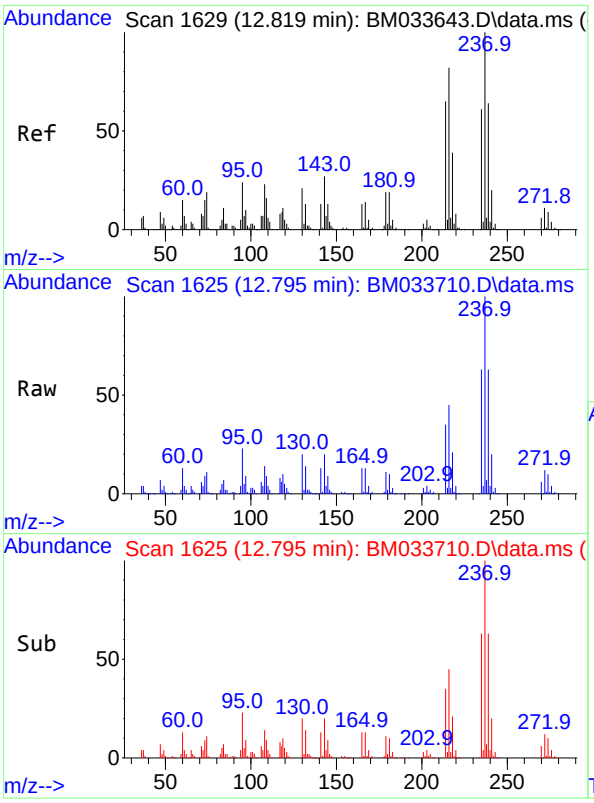


#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.731 ng
RT: 12.813 min Scan# 1628
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:216 Resp: 486394

Ion	Ratio	Lower	Upper
216	100		
214	77.9	62.6	93.8
179	22.8	18.2	27.2
108	20.8	18.0	27.0



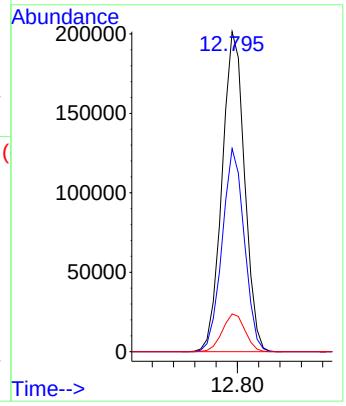


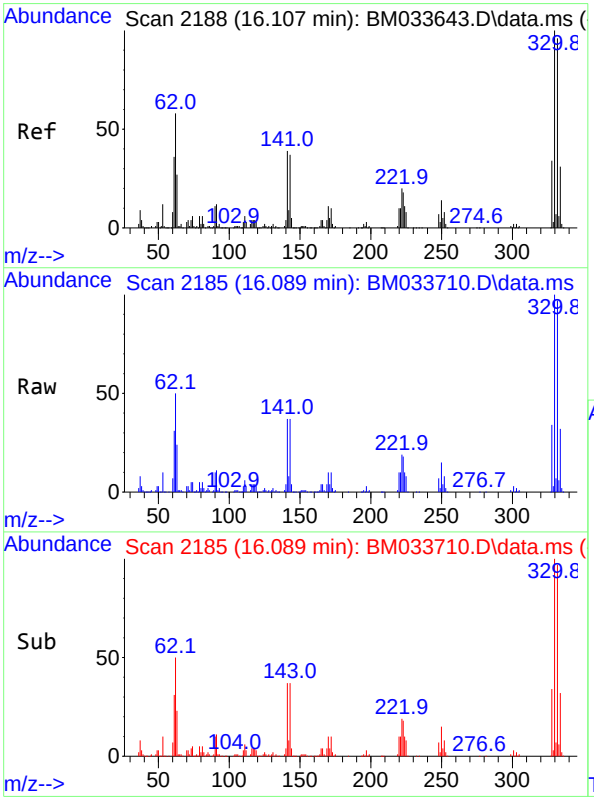
#41
Hexachlorocyclopentadiene
Concen: 39.200 ng
RT: 12.795 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:237 Resp: 294474

Ion	Ratio	Lower	Upper
237	100		
235	63.4	41.7	81.7
272	11.8	0.0	32.5

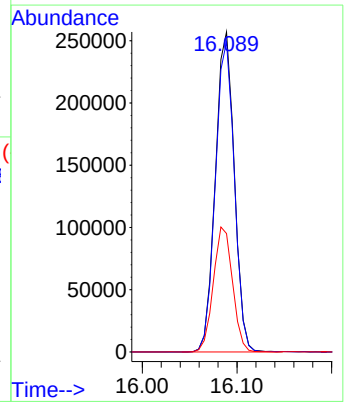


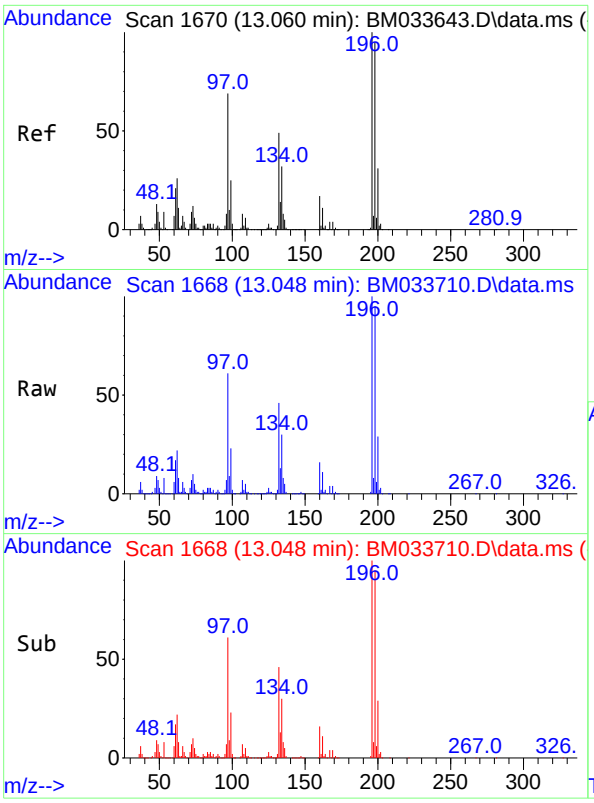


#42
2,4,6-Tribromophenol
Concen: 90.396 ng
RT: 16.089 min Scan# 2185
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:330 Resp: 356653

Ion	Ratio	Lower	Upper
330	100		
332	97.3	76.5	114.7
141	39.7	35.9	53.9



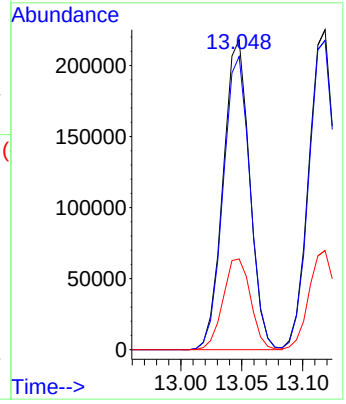


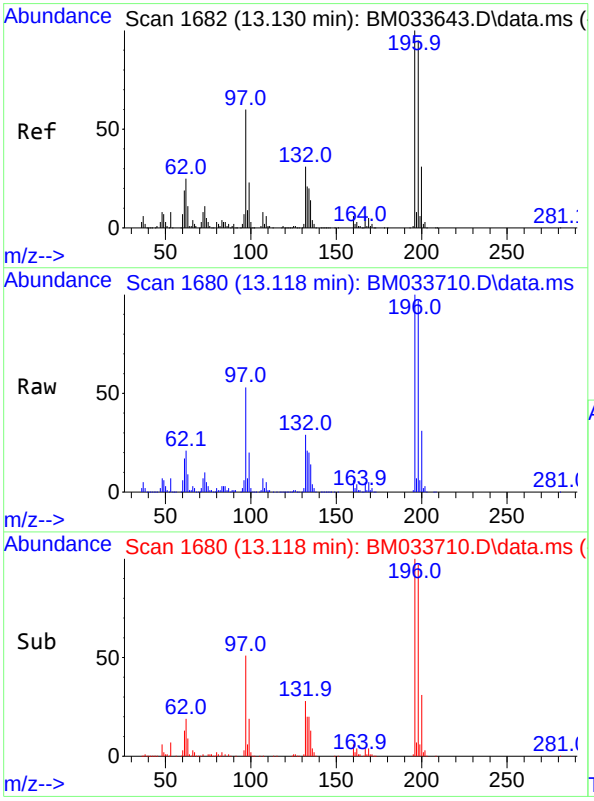
#43
2,4,6-Trichlorophenol
Concen: 42.471 ng
RT: 13.048 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:196 Resp: 330856

Ion	Ratio	Lower	Upper
196	100		
198	94.6	75.1	112.7
200	29.3	24.0	36.0

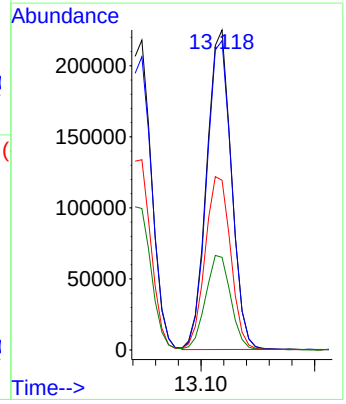


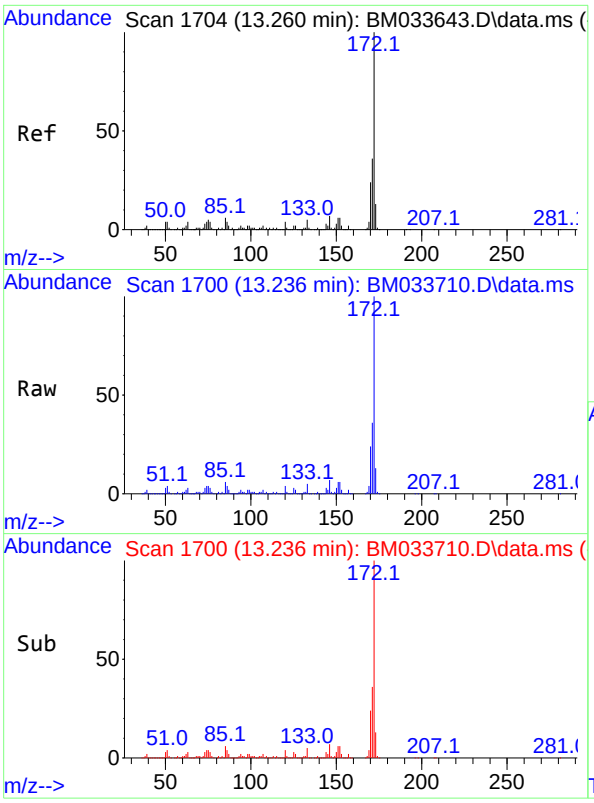


#44
2,4,5-Trichlorophenol
Concen: 41.275 ng
RT: 13.118 min Scan# 1680
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:196 Resp: 340180

Ion	Ratio	Lower	Upper
196	100		
198	96.6	77.8	116.6
97	53.1	49.7	74.5
132	28.9	23.4	35.0



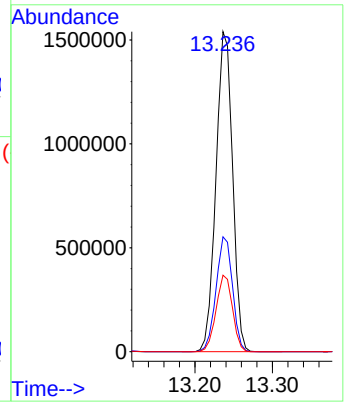


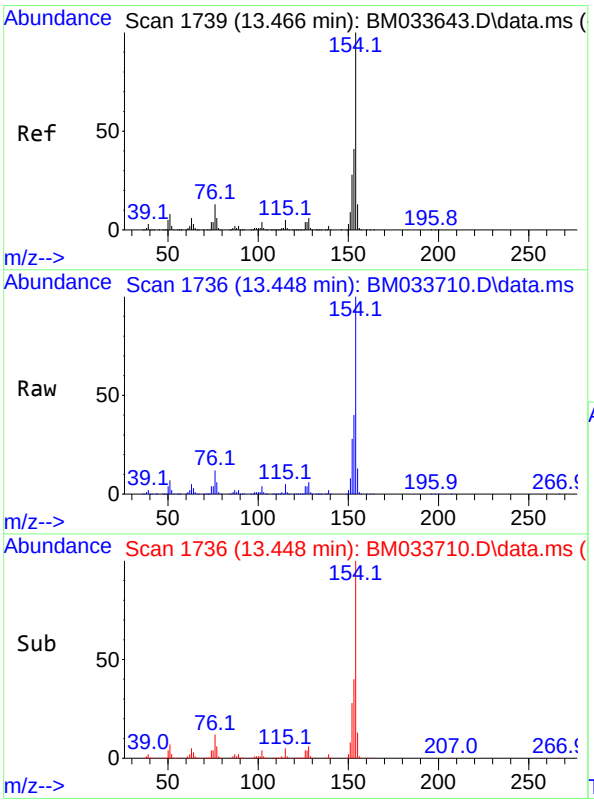
#45
2-Fluorobiphenyl
Concen: 79.361 ng
RT: 13.236 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:172 Resp: 2288786

Ion	Ratio	Lower	Upper
172	100		
171	35.9	27.2	40.8
170	23.9	18.7	28.1

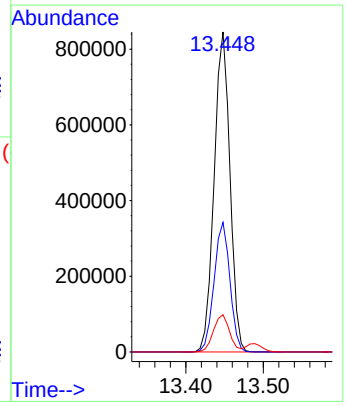


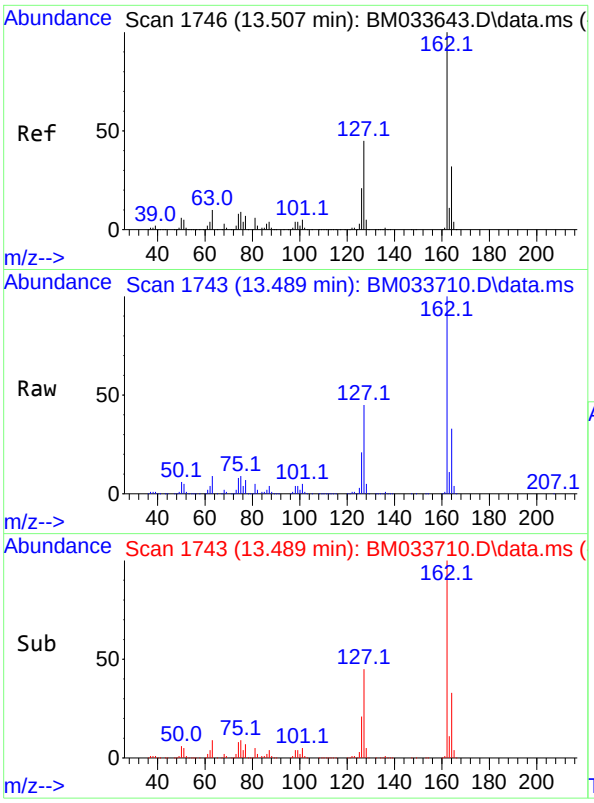


#46
1,1'-Biphenyl
Concen: 38.728 ng
RT: 13.448 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:154 Resp: 1194964

Ion	Ratio	Lower	Upper
154	100		
153	40.5	20.7	60.7
76	11.6	0.0	34.4



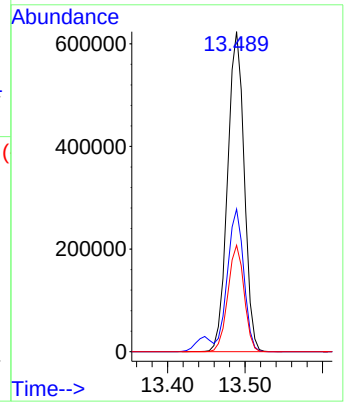


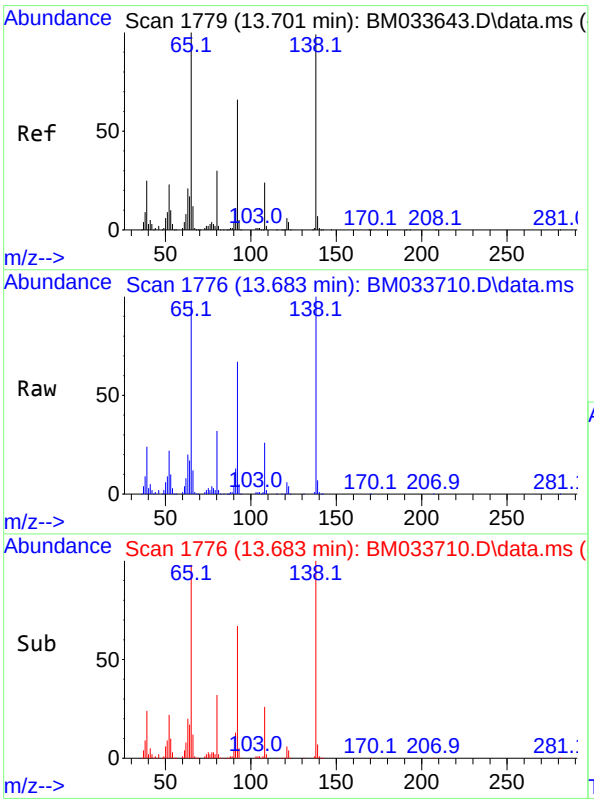
#47
2-Chloronaphthalene
Concen: 40.057 ng
RT: 13.489 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 928085

Ion	Ratio	Lower	Upper
162	100		
127	44.6	33.8	50.6
164	33.3	26.2	39.4

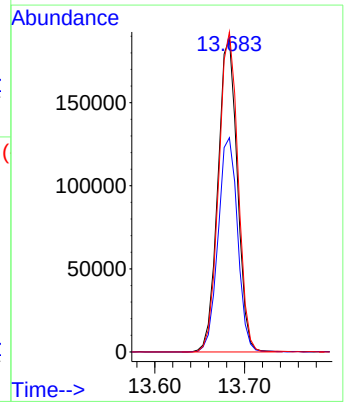


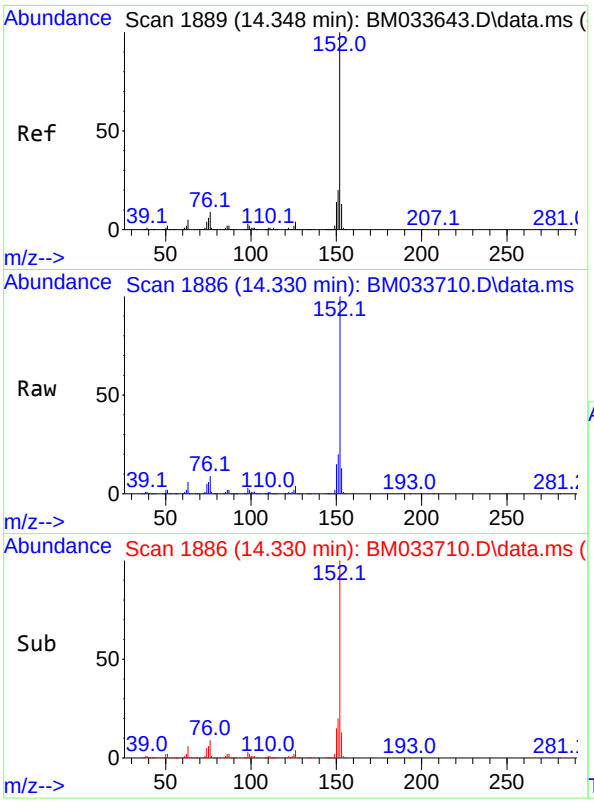


#48
2-Nitroaniline
Concen: 38.951 ng
RT: 13.683 min Scan# 1776
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion: 65 Resp: 283096

Ion	Ratio	Lower	Upper
65	100		
92	68.3	50.0	75.0
138	102.0	65.7	98.5#



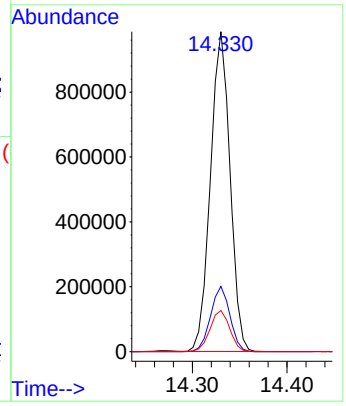


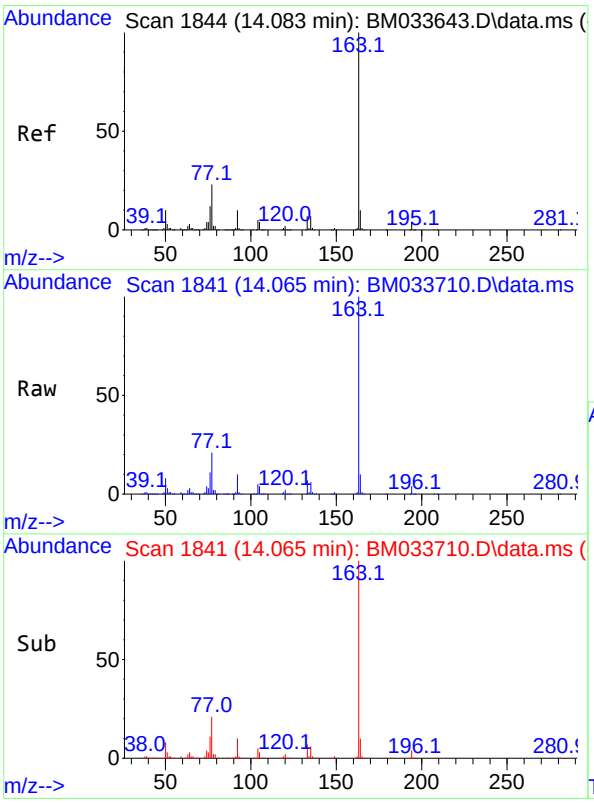
#49
Acenaphthylene
Concen: 39.079 ng
RT: 14.330 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 1412978

Ion	Ratio	Lower	Upper
152	100		
151	20.4	15.4	23.2
153	12.9	10.4	15.6

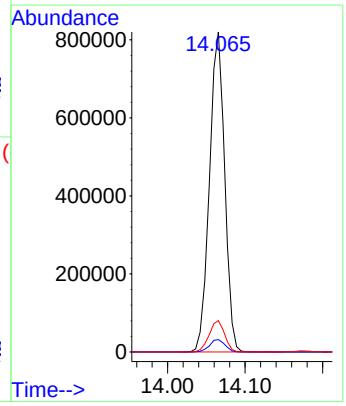


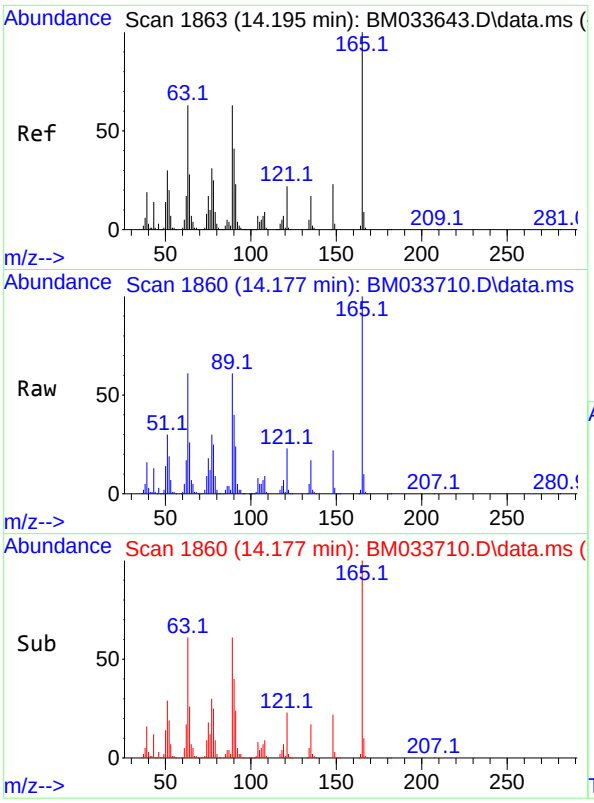


#50
Dimethylphthalate
Concen: 38.077 ng
RT: 14.065 min Scan# 1841
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:163 Resp: 1116602

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.2	4.8
164	9.8	8.6	12.8



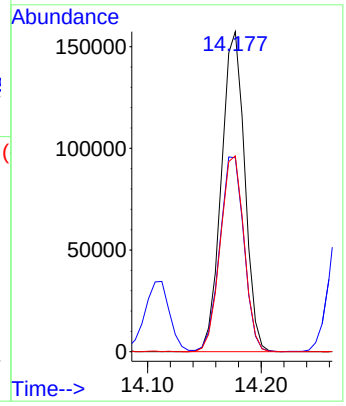


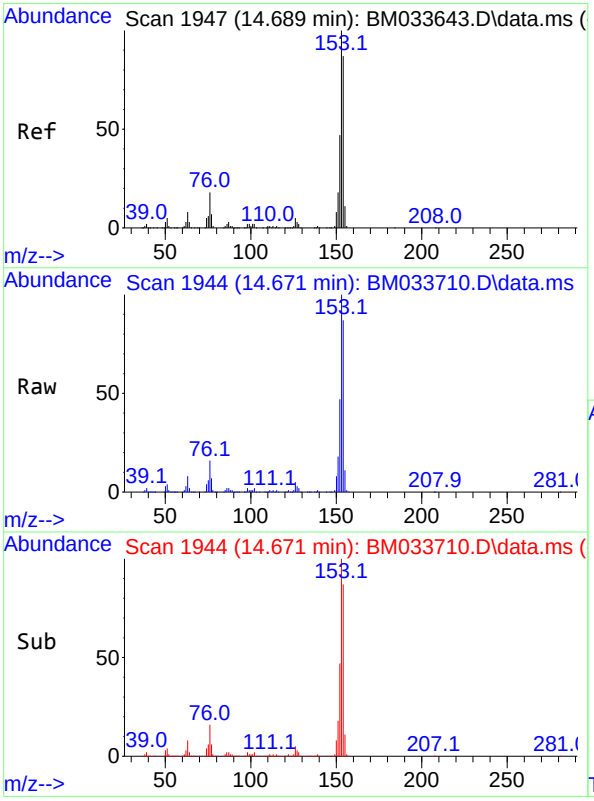
#51
2,6-Dinitrotoluene
Concen: 39.449 ng
RT: 14.177 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:165 Resp: 224038

Ion	Ratio	Lower	Upper
165	100		
63	60.6	56.9	85.3
89	61.2	54.3	81.5

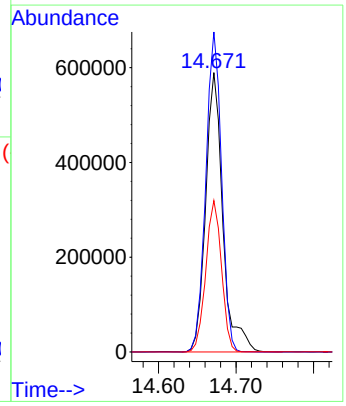


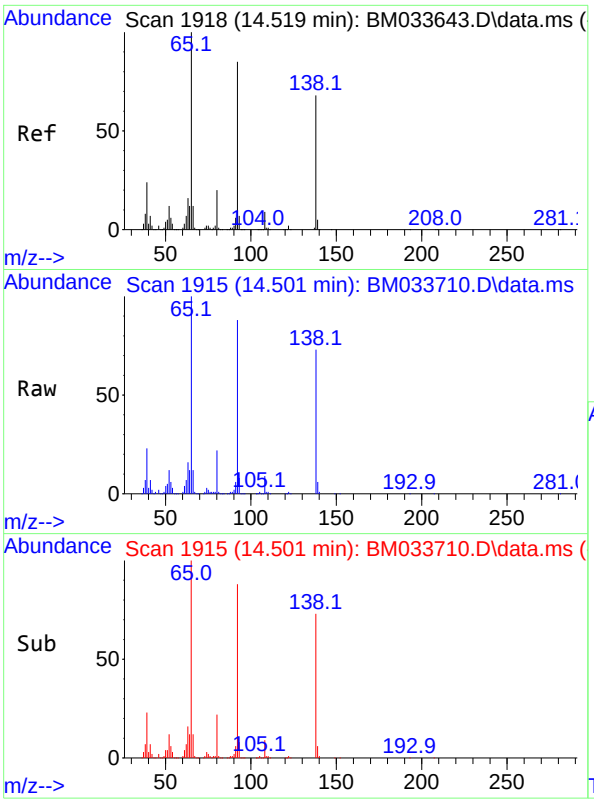


#52
Acenaphthene
Concen: 38.498 ng
RT: 14.671 min Scan# 1944
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:154 Resp: 905462

Ion	Ratio	Lower	Upper
154	100		
153	114.5	90.2	135.4
152	54.2	43.5	65.3





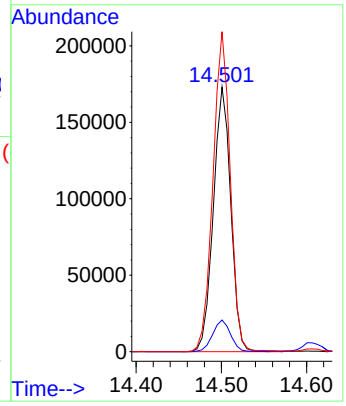
#53
3-Nitroaniline
Concen: 40.620 ng
RT: 14.501 min Scan# 1

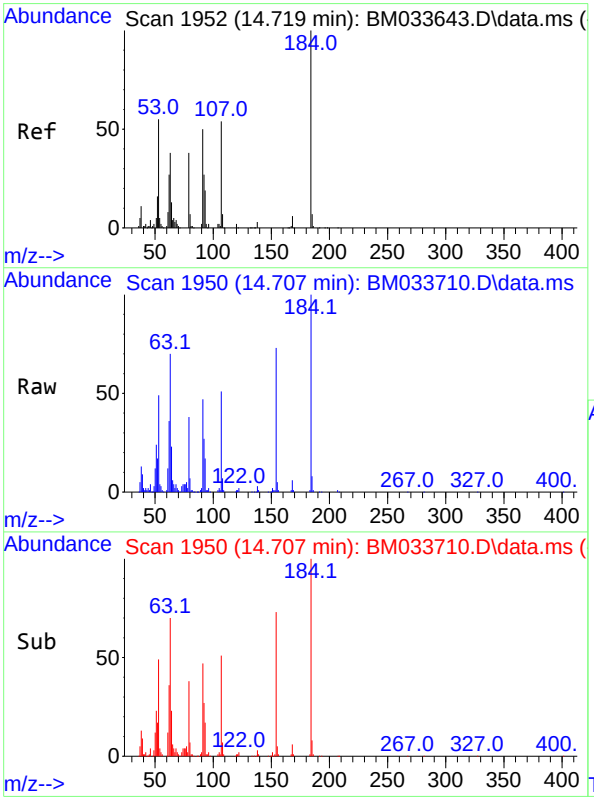
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:138 Resp: 246192

Ion	Ratio	Lower	Upper
138	100		
108	12.0	9.5	14.3
92	121.0	106.6	159.8

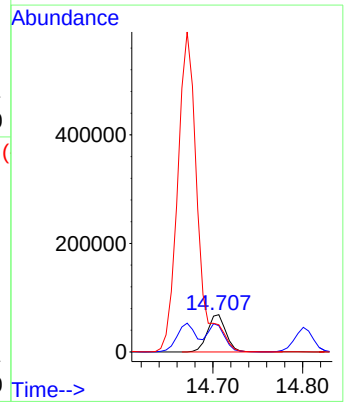


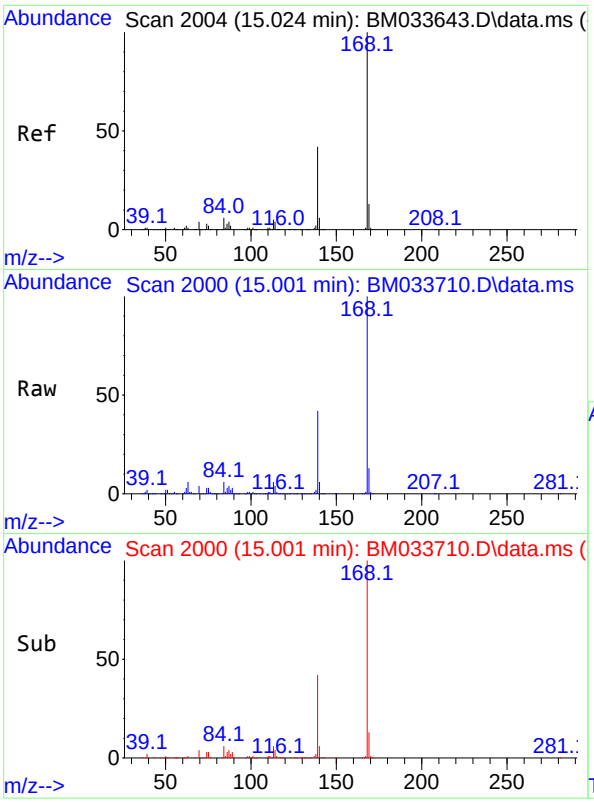


#54
2,4-Dinitrophenol
Concen: 37.524 ng
RT: 14.707 min Scan# 1950
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:184 Resp: 98358

Ion	Ratio	Lower	Upper
184	100		
63	70.3	71.8	107.6#
154	72.9	55.7	83.5



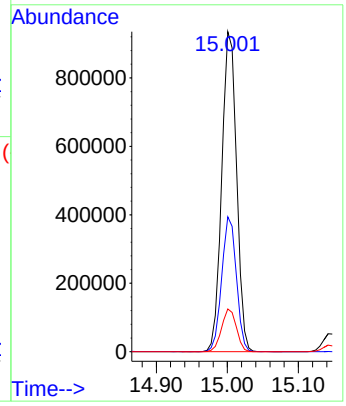


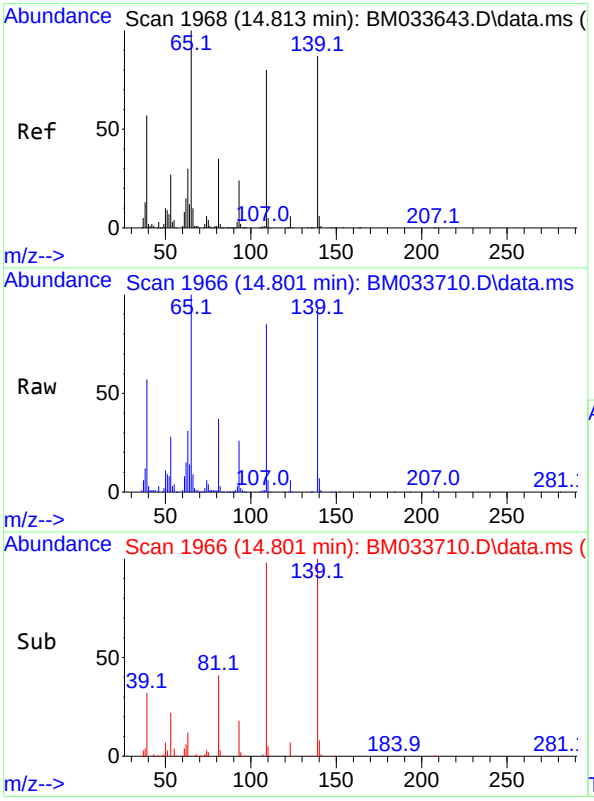
#55
Dibenzofuran
Concen: 38.263 ng
RT: 15.001 min Scan# 2
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:168 Resp: 1348977

Ion	Ratio	Lower	Upper
168	100		
139	42.2	31.4	47.2
169	13.3	10.6	15.8

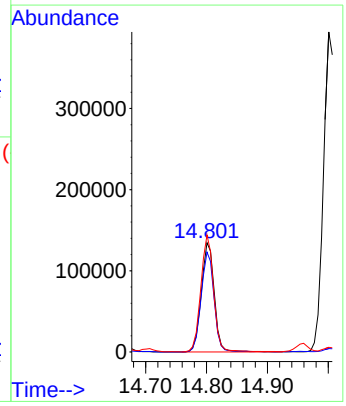


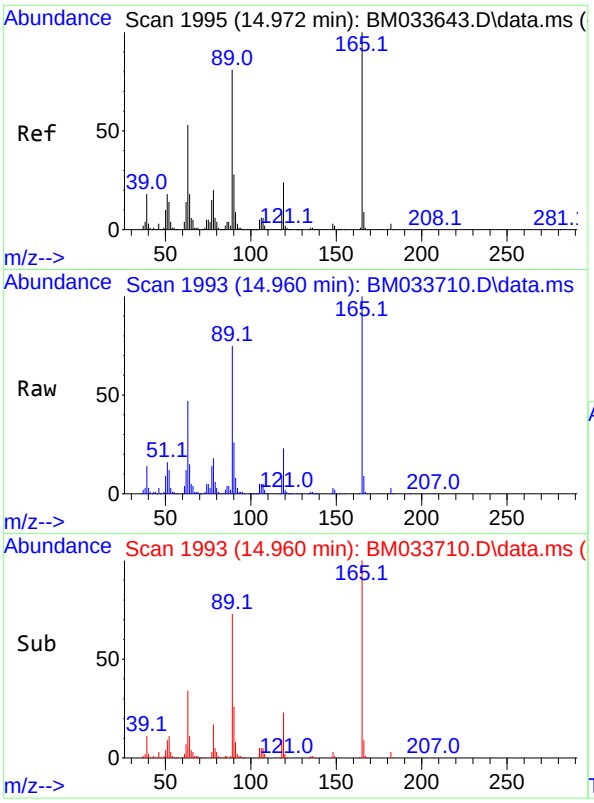


#56
4-Nitrophenol
Concen: 41.520 ng
RT: 14.801 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:139 Resp: 199440

Ion	Ratio	Lower	Upper
139	100		
109	91.4	75.3	115.3
65	107.1	107.4	147.4#



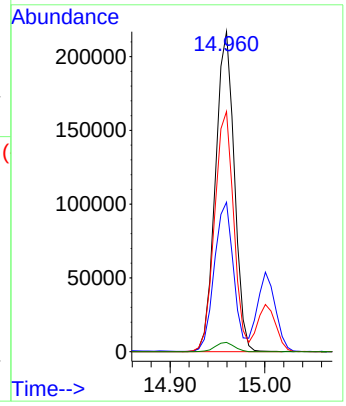


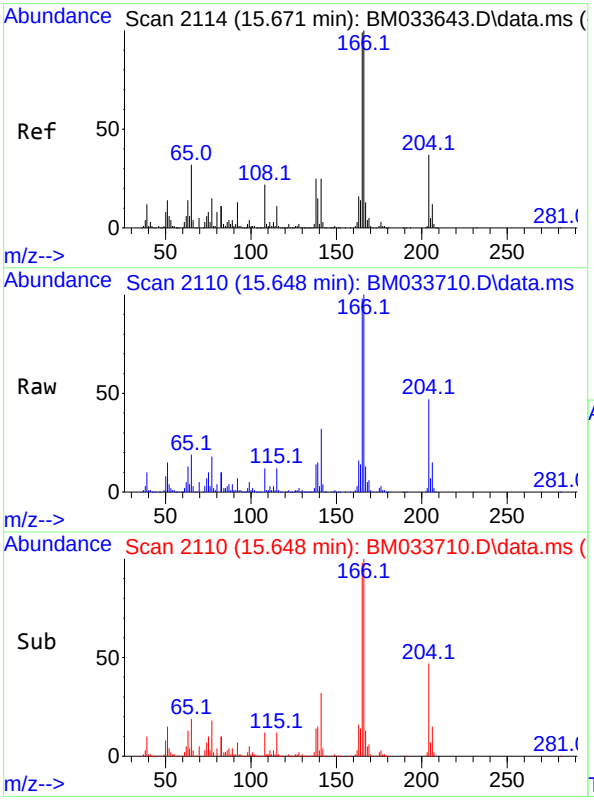
#57
2,4-Dinitrotoluene
Concen: 41.460 ng
RT: 14.960 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:165 Resp: 300653

Ion	Ratio	Lower	Upper
165	100		
63	46.7	46.2	69.4
89	75.0	72.0	108.0
182	2.9	2.2	3.4

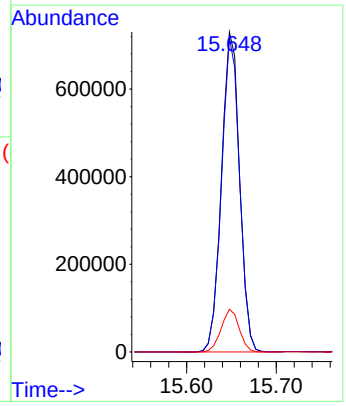


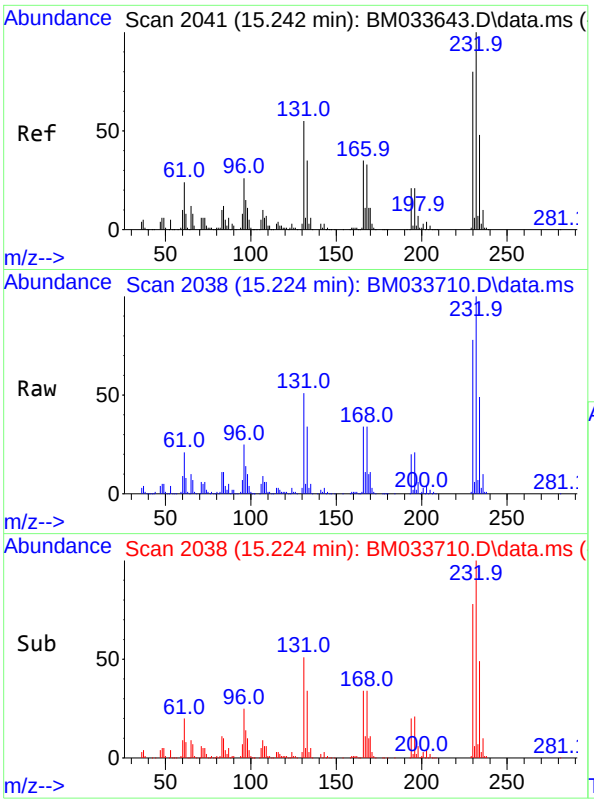


#58
Fluorene
Concen: 37.881 ng
RT: 15.648 min Scan# 2110
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:166 Resp: 1023061

Ion	Ratio	Lower	Upper
166	100		
165	98.4	78.1	117.1
167	13.3	10.6	15.8



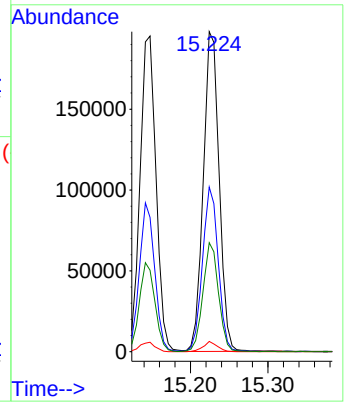


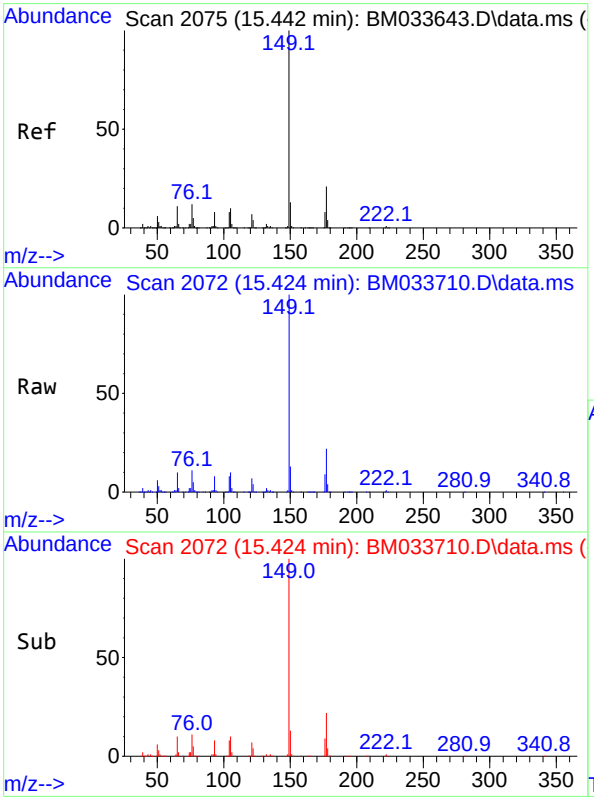
#59
2,3,4,6-Tetrachlorophenol
Concen: 40.350 ng
RT: 15.224 min Scan# 2
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:232 Resp: 280801

Ion	Ratio	Lower	Upper
232	100		
131	51.5	41.4	62.0
130	2.8	2.4	3.6
166	33.6	26.3	39.5

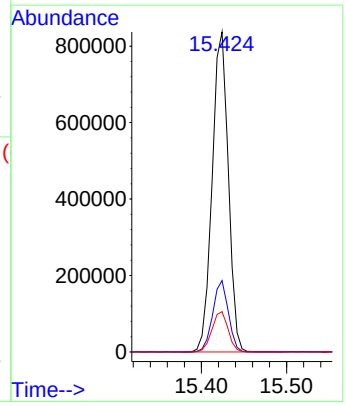


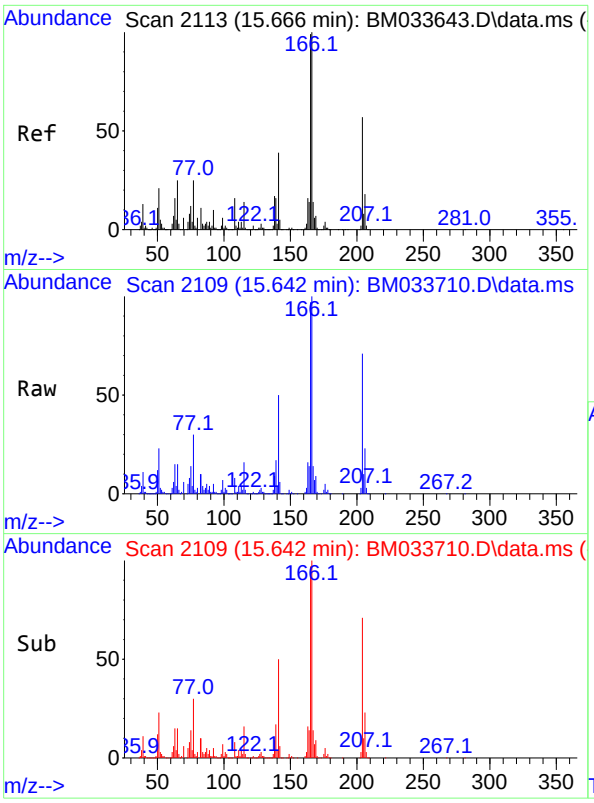


#60
Diethylphthalate
Concen: 36.388 ng
RT: 15.424 min Scan# 2072
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:149 Resp: 1099245

Ion	Ratio	Lower	Upper
149	100		
177	22.3	17.5	26.3
150	12.6	10.3	15.5



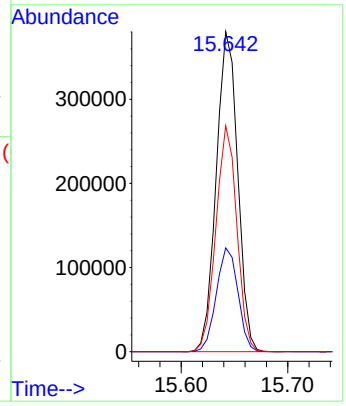


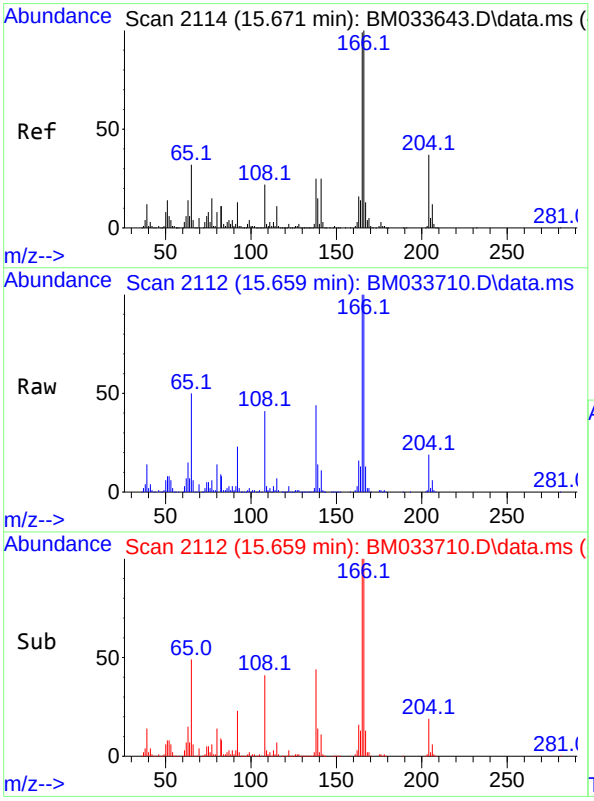
#61
4-Chlorophenyl-phenylether
Concen: 38.098 ng
RT: 15.642 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:204 Resp: 530907

Ion	Ratio	Lower	Upper
204	100		
206	32.4	25.4	38.2
141	70.6	50.6	76.0

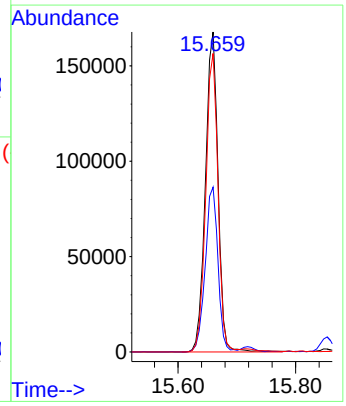


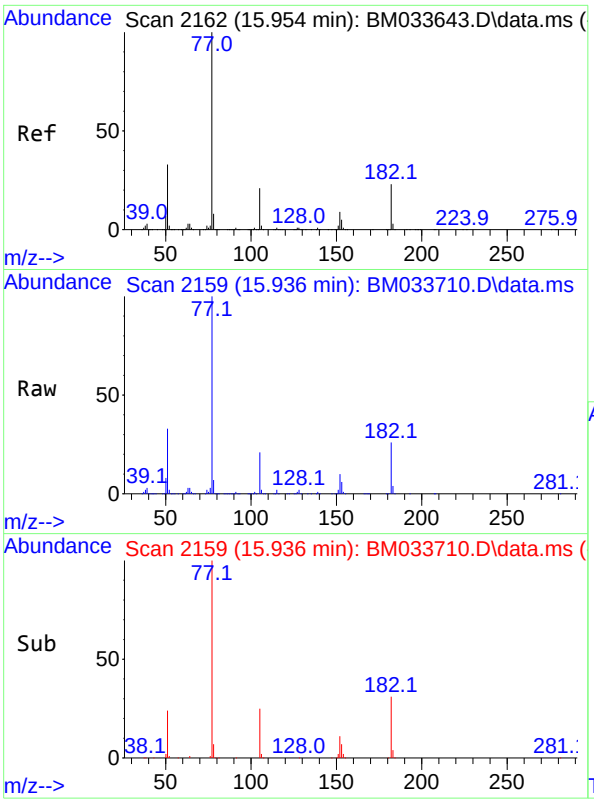


#62
4-Nitroaniline
Concen: 42.443 ng
RT: 15.659 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:138 Resp: 250562

Ion	Ratio	Lower	Upper
138	100		
92	51.5	38.7	78.7
108	93.3	81.9	121.9



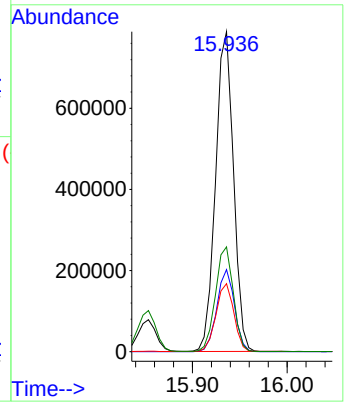


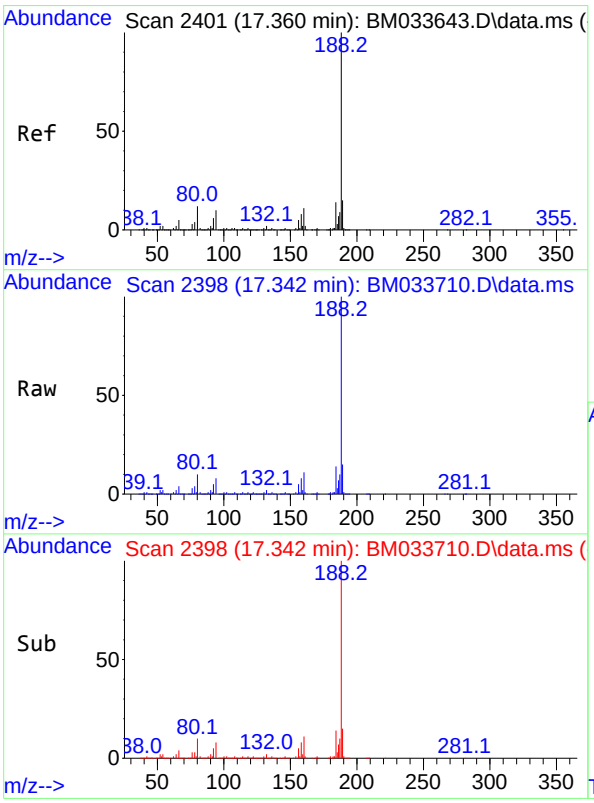
#63
Azobenzene
Concen: 34.618 ng
RT: 15.936 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 1033884

Ion	Ratio	Lower	Upper
77	100		
182	25.6	0.3	40.3
105	21.2	0.0	38.3
51	32.7	15.1	55.1

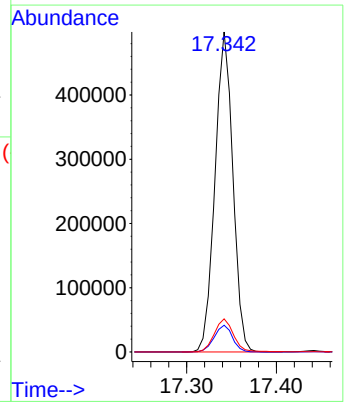


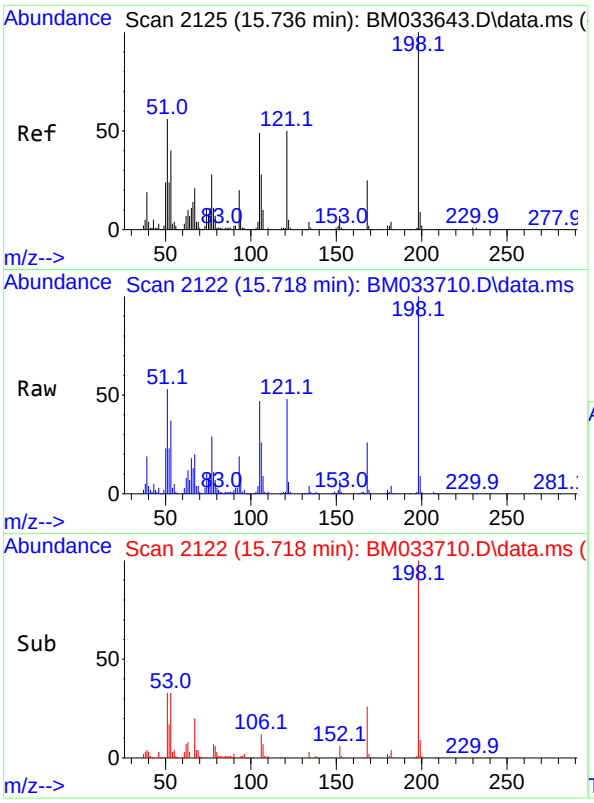


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.342 min Scan# 2398
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:188 Resp: 688690

Ion	Ratio	Lower	Upper
188	100		
94	8.3	7.5	11.3
80	10.4	8.9	13.3



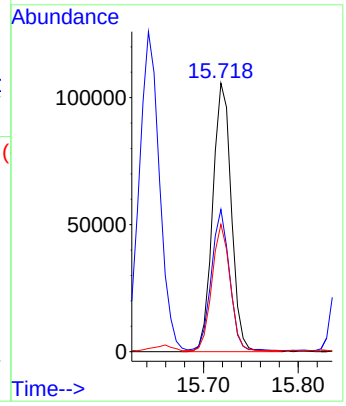


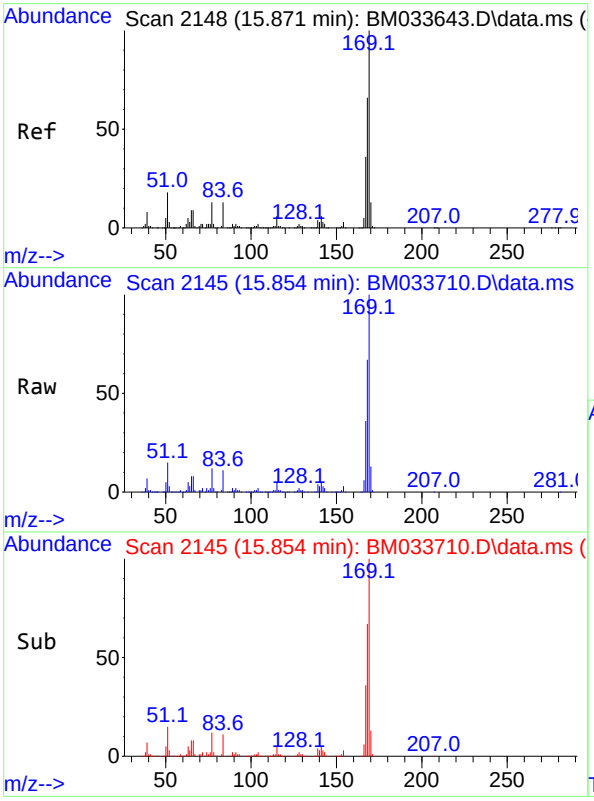
#65
4,6-Dinitro-2-methylphenol
Concen: 38.012 ng
RT: 15.718 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:198 Resp: 143734

Ion	Ratio	Lower	Upper
198	100		
51	53.0	47.9	87.9
105	47.4	32.6	72.6

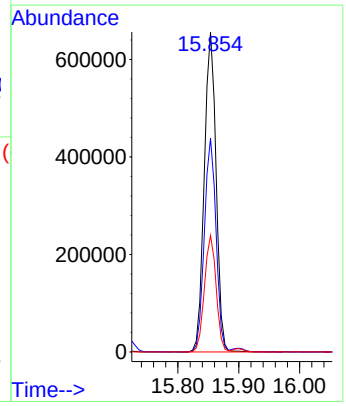


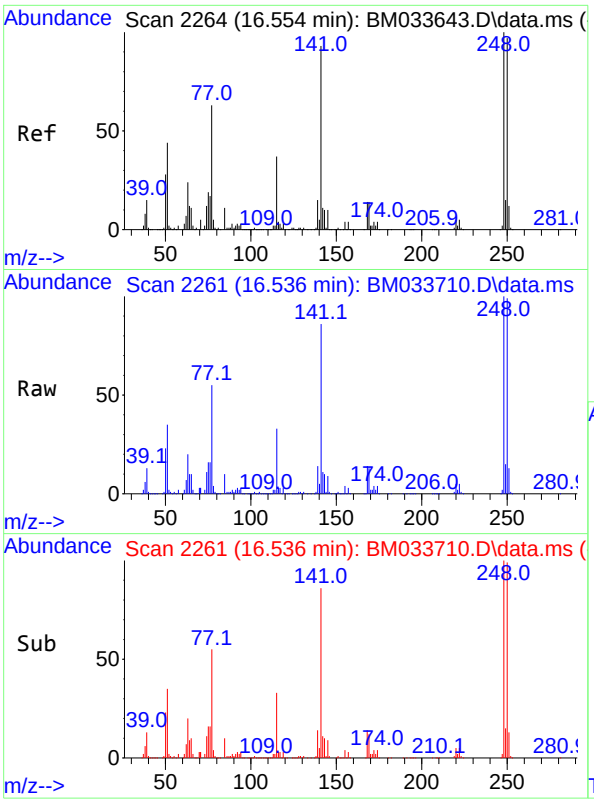


#66
n-Nitrosodiphenylamine
Concen: 37.852 ng
RT: 15.854 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:169 Resp: 880965

Ion	Ratio	Lower	Upper
169	100		
168	66.8	52.5	78.7
167	36.4	28.4	42.6



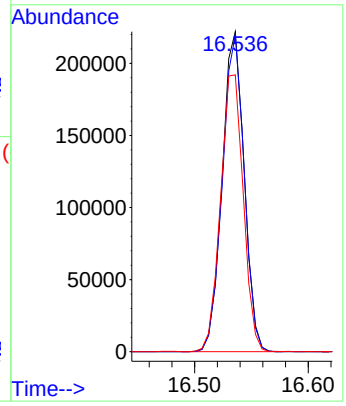


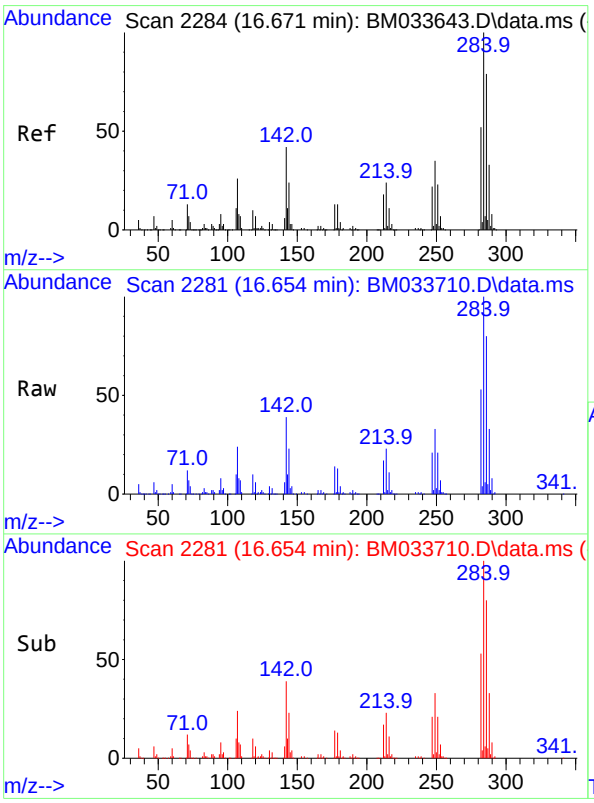
#67
4-Bromophenyl-phenylether
Concen: 39.148 ng
RT: 16.536 min Scan# 2
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:248 Resp: 298223

Ion	Ratio	Lower	Upper
248	100		
250	99.0	78.2	117.2
141	86.5	65.4	98.2

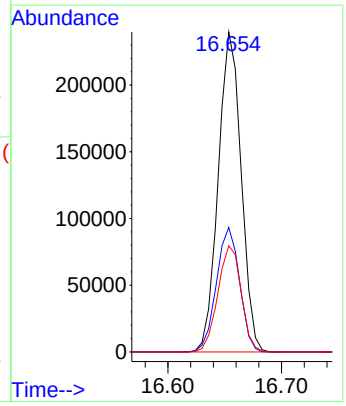


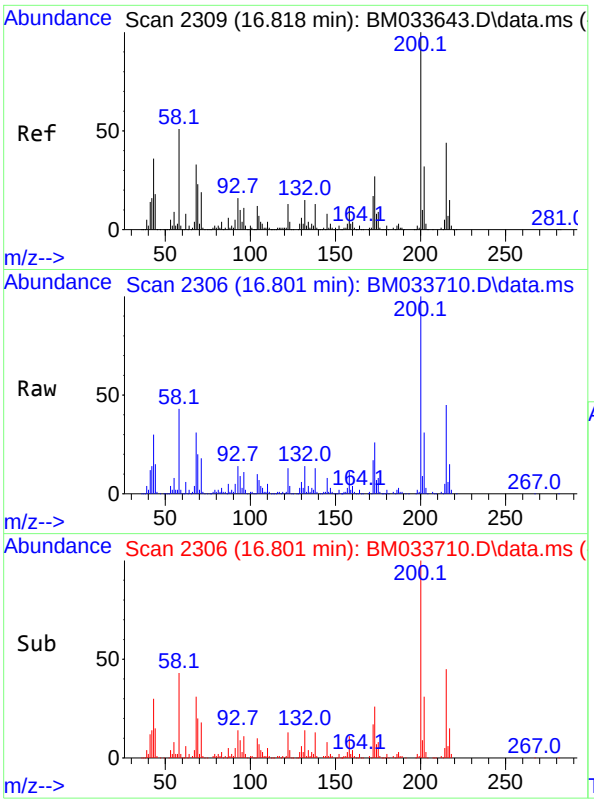


#68
Hexachlorobenzene
Concen: 38.714 ng
RT: 16.654 min Scan# 2281
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:284 Resp: 335863

Ion	Ratio	Lower	Upper
284	100		
142	38.9	33.1	49.7
249	33.2	27.3	40.9



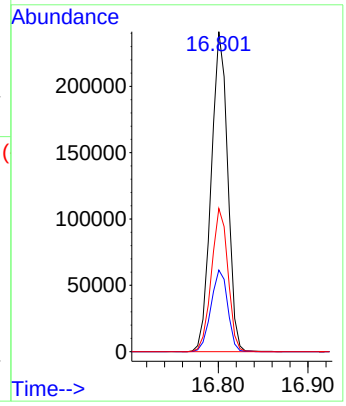


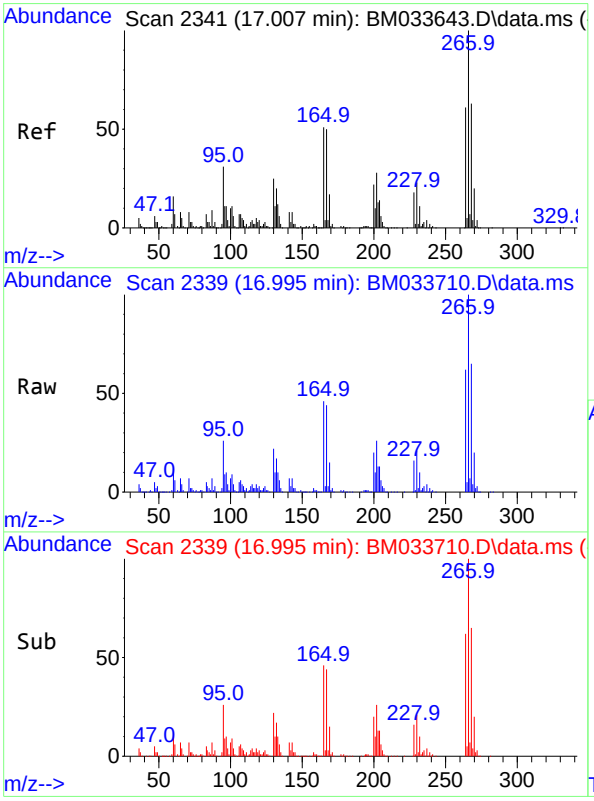
#69
Atrazine
Concen: 38.482 ng
RT: 16.801 min Scan# 2
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:200 Resp: 307255

Ion	Ratio	Lower	Upper
200	100		
173	25.5	7.3	47.3
215	44.8	25.7	65.7

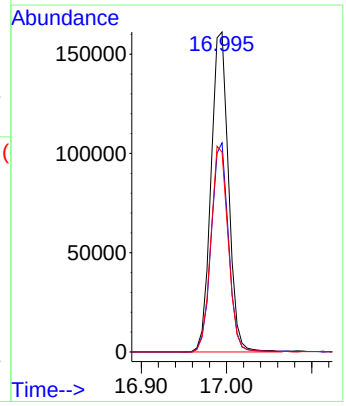


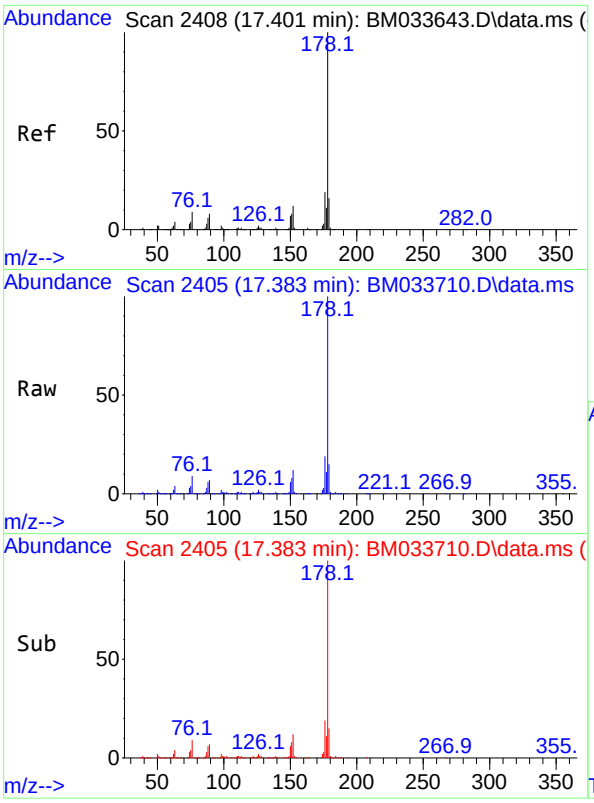


#70
Pentachlorophenol
Concen: 43.569 ng
RT: 16.995 min Scan# 2339
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:266 Resp: 229864

Ion	Ratio	Lower	Upper
266	100		
268	65.4	50.1	75.1
264	62.4	49.1	73.7



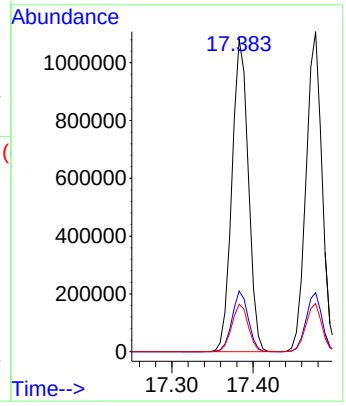


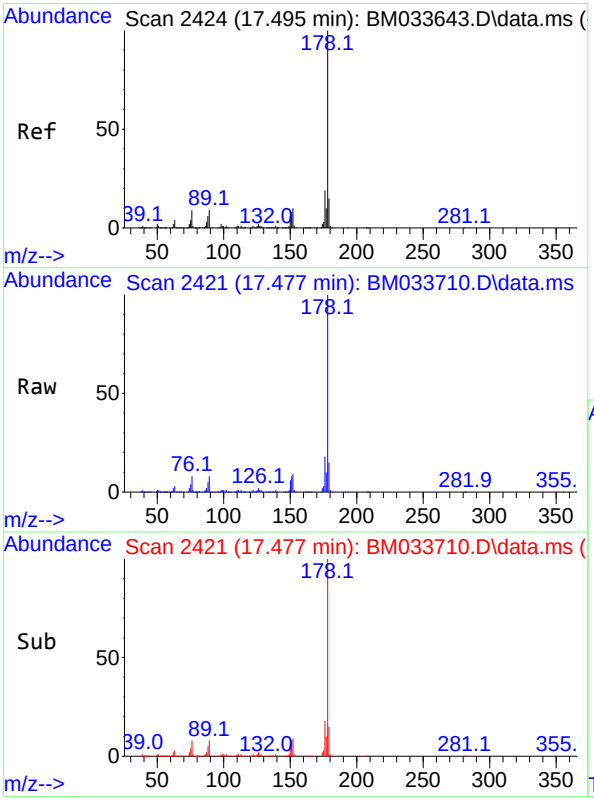
#71
Phenanthrene
Concen: 38.512 ng
RT: 17.383 min Scan# 24
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:178 Resp: 1517705

Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.1	22.7
179	15.2	12.0	18.0

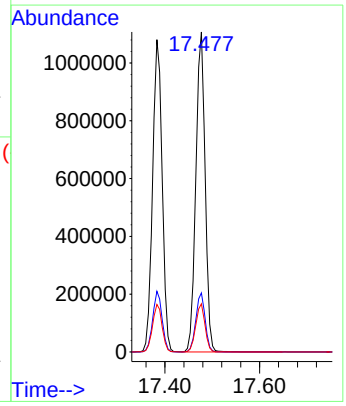


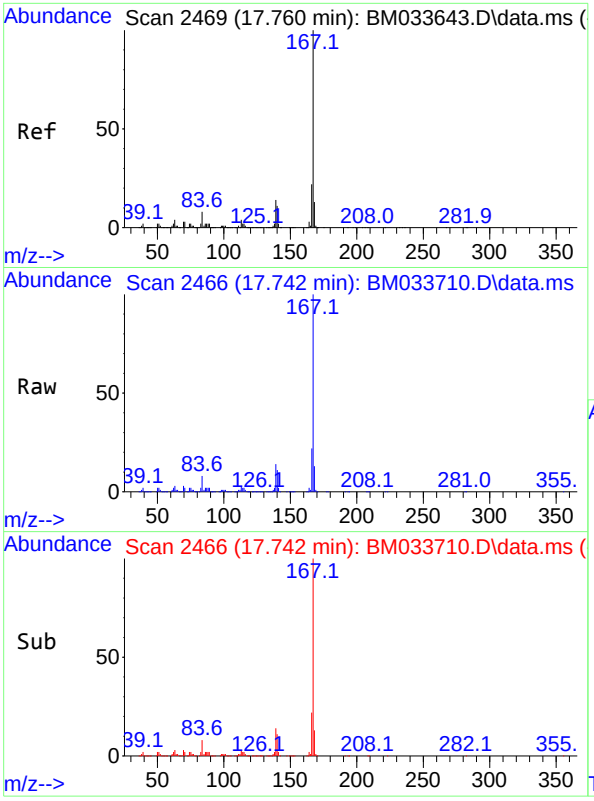


#72
Anthracene
Concen: 39.093 ng
RT: 17.477 min Scan# 2421
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:178 Resp: 1511166

Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.5	21.7
179	15.0	11.9	17.9



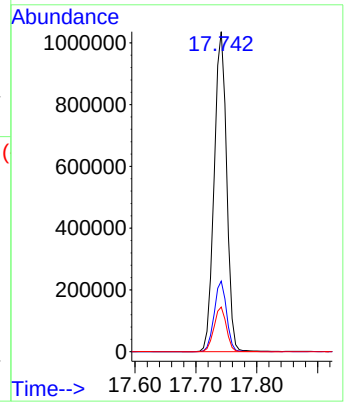


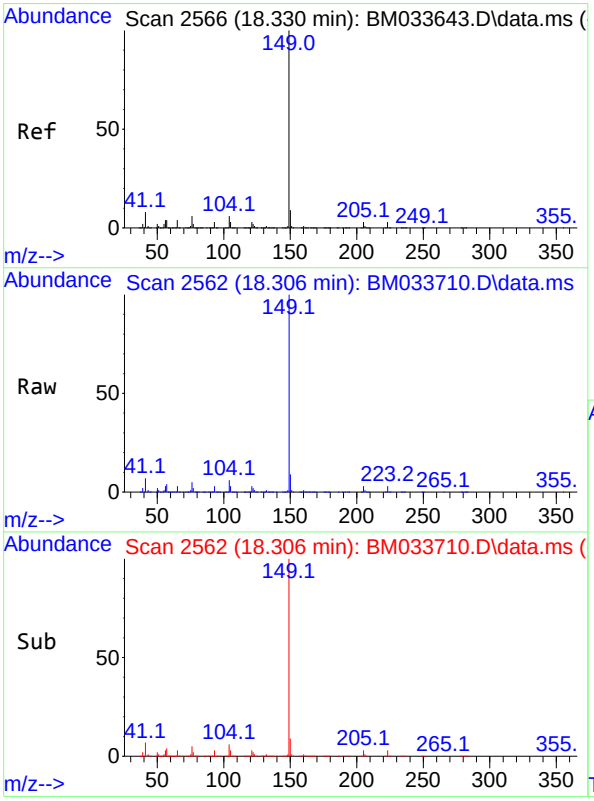
#73
Carbazole
Concen: 40.530 ng
RT: 17.742 min Scan# 24
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:167 Resp: 1477018

Ion	Ratio	Lower	Upper
167	100		
166	22.1	17.2	25.8
139	13.9	11.0	16.4

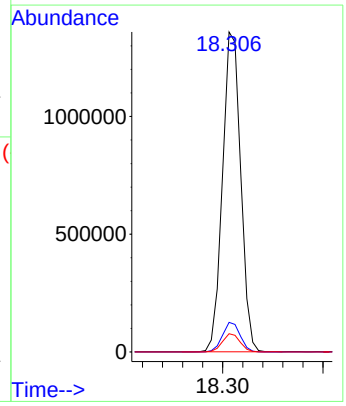


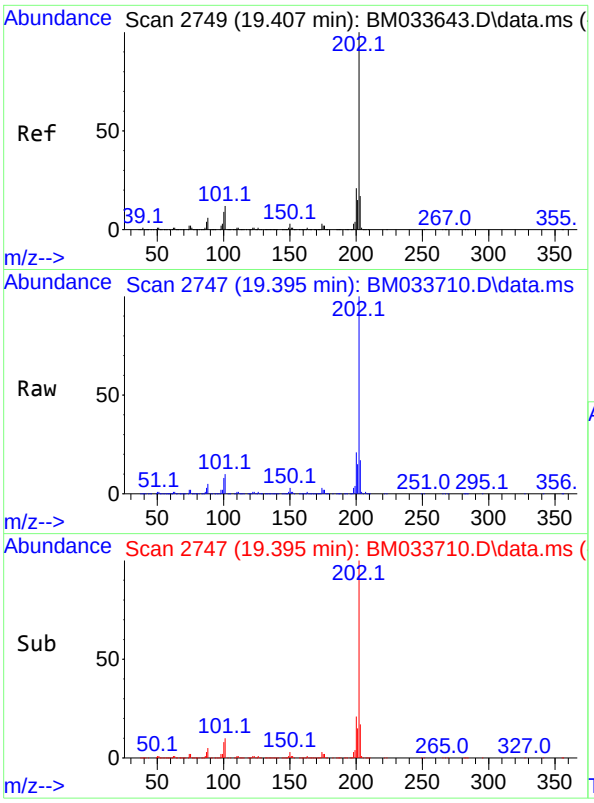


#74
Di-n-butylphthalate
Concen: 36.198 ng
RT: 18.306 min Scan# 2562
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:149 Resp: 1702769

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	5.7	4.6	6.8



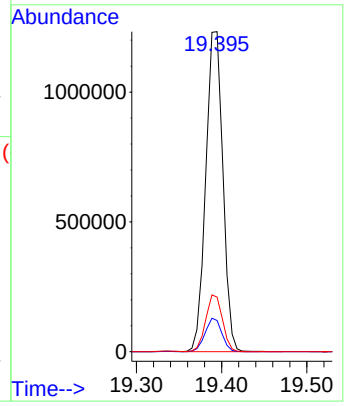


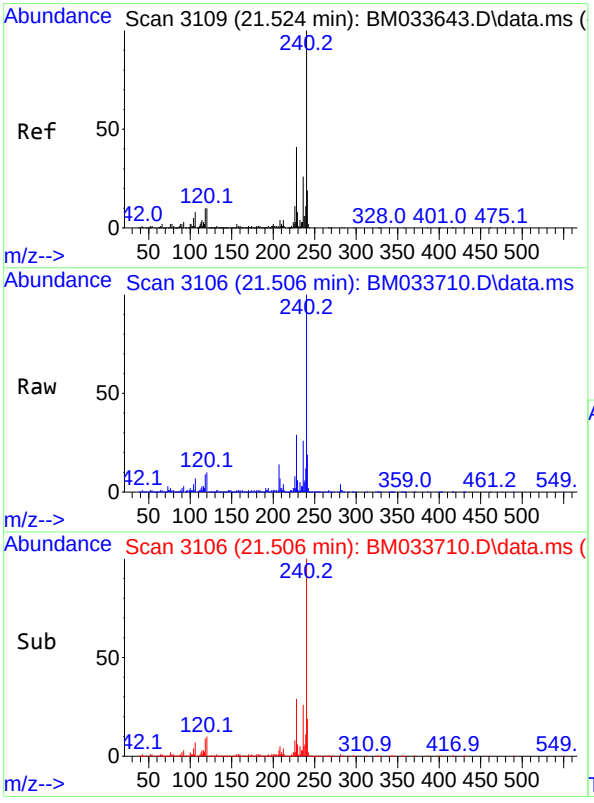
#75
Fluoranthene
Concen: 41.516 ng
RT: 19.395 min Scan# 2
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:202 Resp: 1717578

Ion	Ratio	Lower	Upper
202	100		
101	9.8	0.0	30.8
203	17.1	0.0	37.2

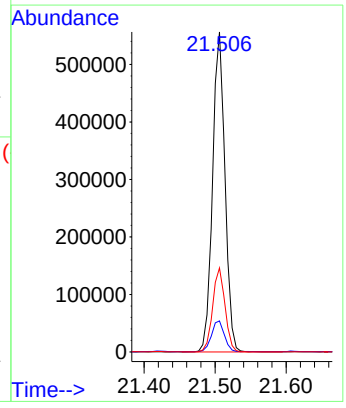


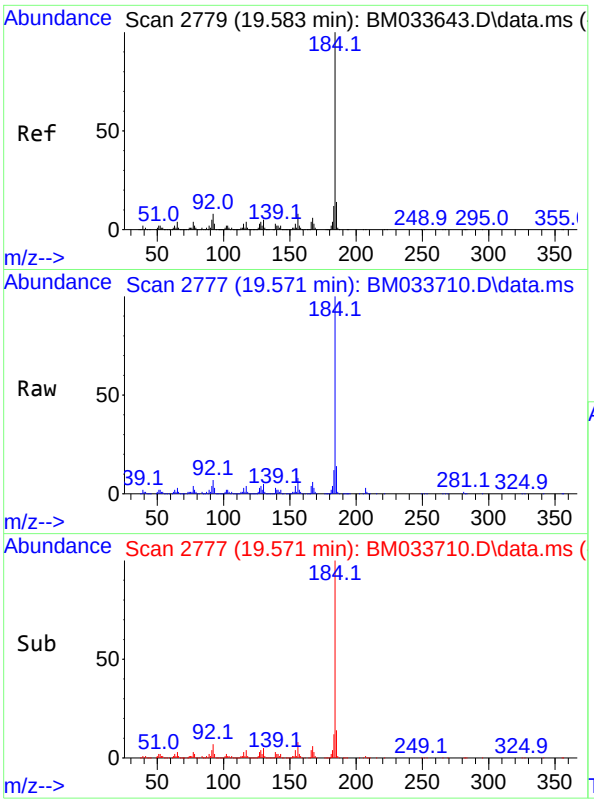


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.506 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:240 Resp: 674677

Ion	Ratio	Lower	Upper
240	100		
120	9.7	7.8	11.6
236	26.3	20.3	30.5



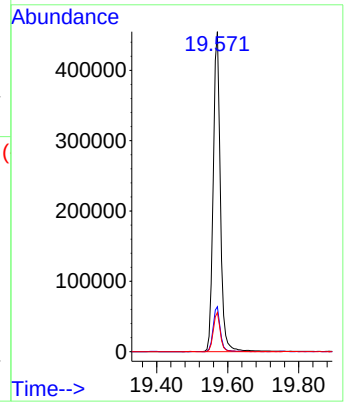


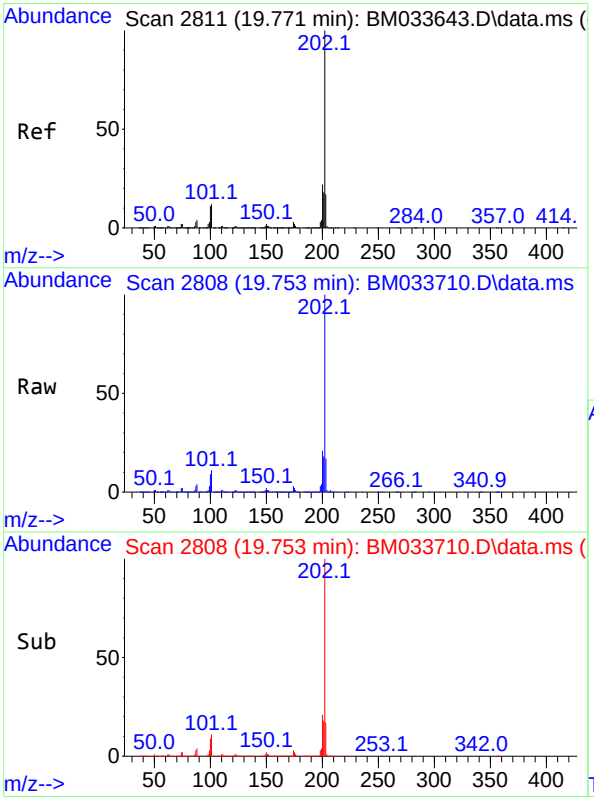
#77
Benzidine
Concen: 31.529 ng
RT: 19.571 min Scan# 2
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:184 Resp: 638437

Ion	Ratio	Lower	Upper
184	100		
185	14.0	11.4	17.0
183	12.3	9.7	14.5

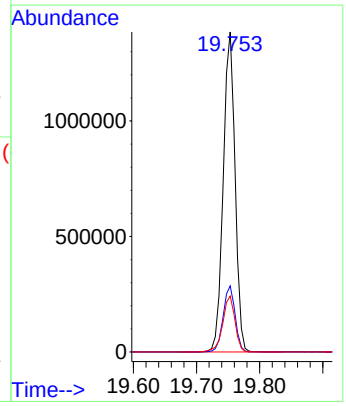


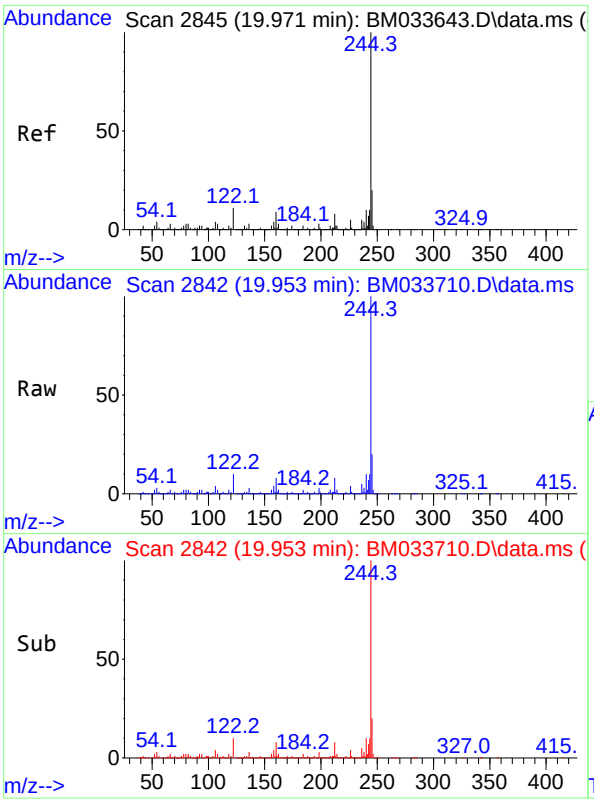


#78
Pyrene
Concen: 37.902 ng
RT: 19.753 min Scan# 2808
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:202 Resp: 1800396

Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.4	24.6
203	17.5	13.5	20.3



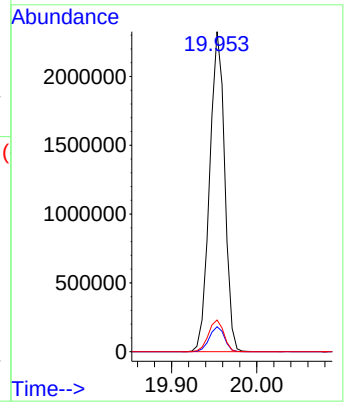


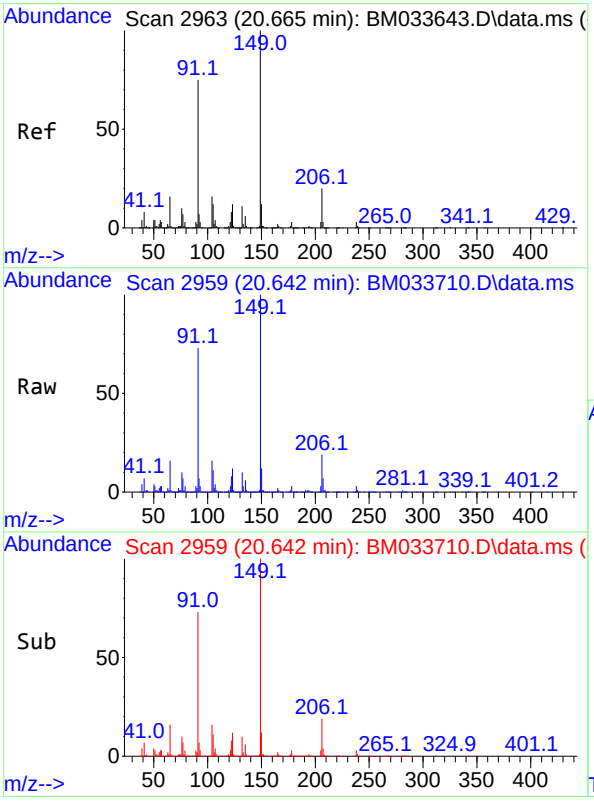
#79
Terphenyl-d14
Concen: 76.020 ng
RT: 19.953 min Scan# 2
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:244 Resp: 2849406

Ion	Ratio	Lower	Upper
244	100		
212	7.8	5.9	8.9
122	9.9	8.4	12.6

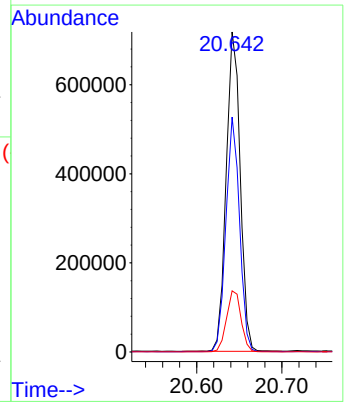


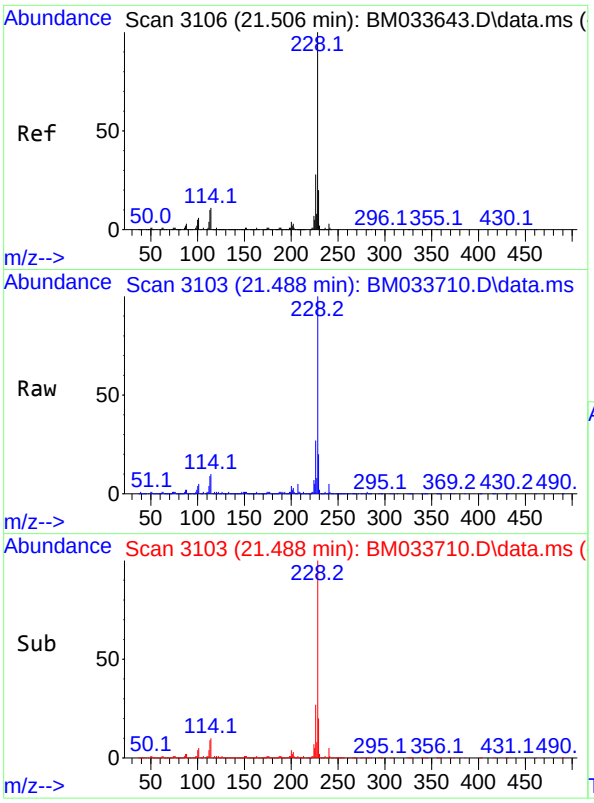


#80
Butylbenzylphthalate
Concen: 38.678 ng
RT: 20.642 min Scan# 2959
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:149 Resp: 820603

Ion	Ratio	Lower	Upper
149	100		
91	73.4	63.4	95.0
206	19.1	16.8	25.2



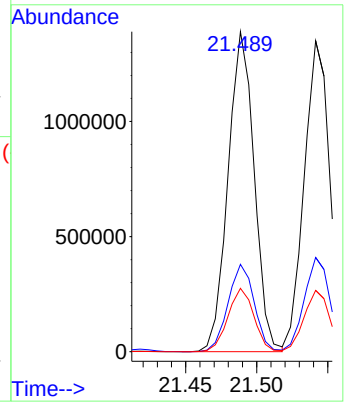


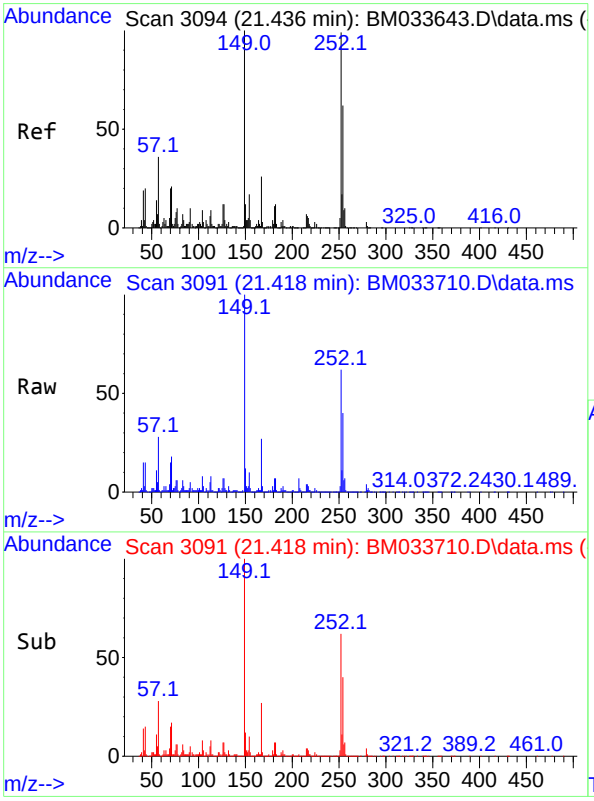
#81
Benzo(a)anthracene
Concen: 38.977 ng
RT: 21.488 min Scan# 3
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:228 Resp: 1783192

Ion	Ratio	Lower	Upper
228	100		
226	27.3	21.0	31.6
229	19.8	15.5	23.3

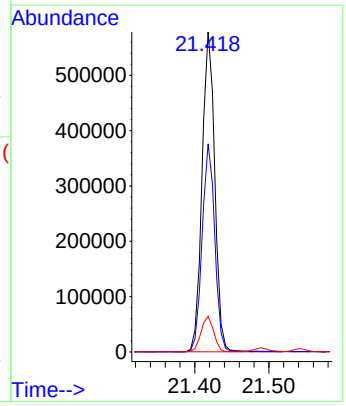


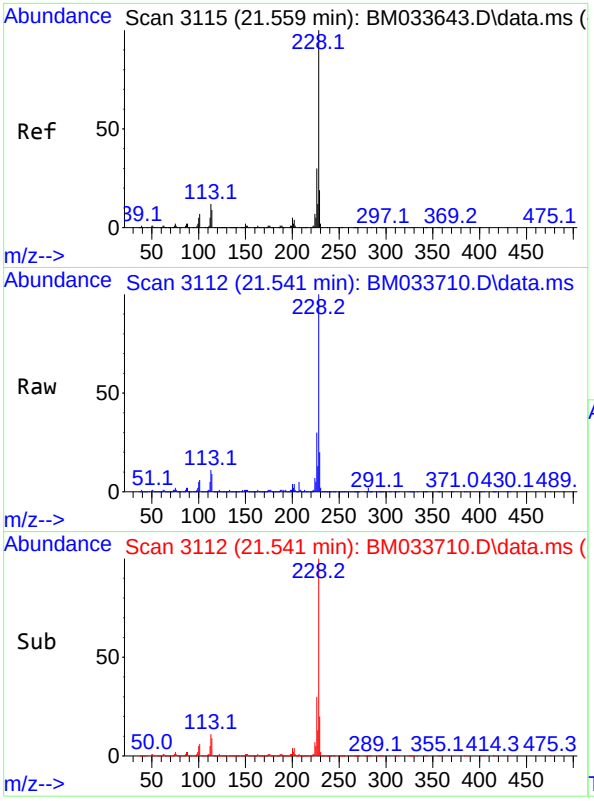


#82
3,3'-Dichlorobenzidine
Concen: 42.329 ng
RT: 21.418 min Scan# 3091
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:252 Resp: 686983

Ion	Ratio	Lower	Upper
252	100		
254	65.0	50.9	76.3
126	11.2	8.8	13.2



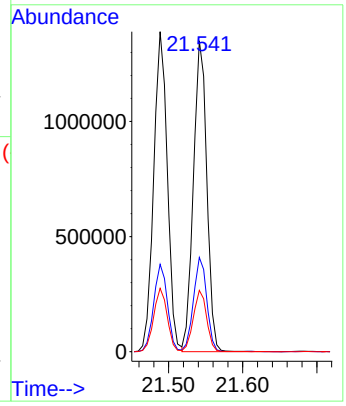


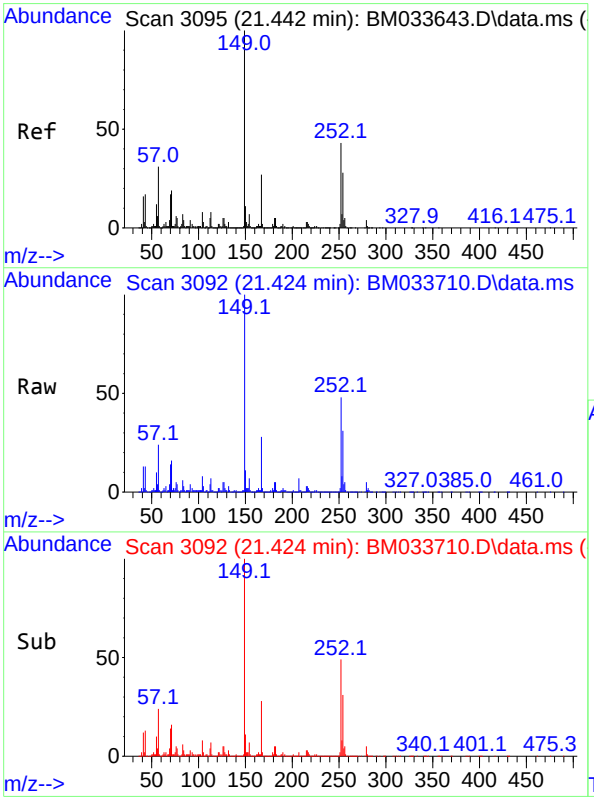
#83
Chrysene
Concen: 38.777 ng
RT: 21.541 min Scan# 3
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:228 Resp: 1697692

Ion	Ratio	Lower	Upper
228	100		
226	30.3	23.8	35.8
229	19.7	15.8	23.8

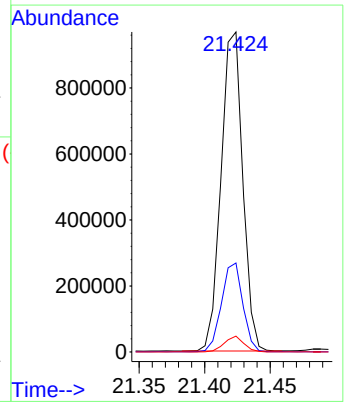


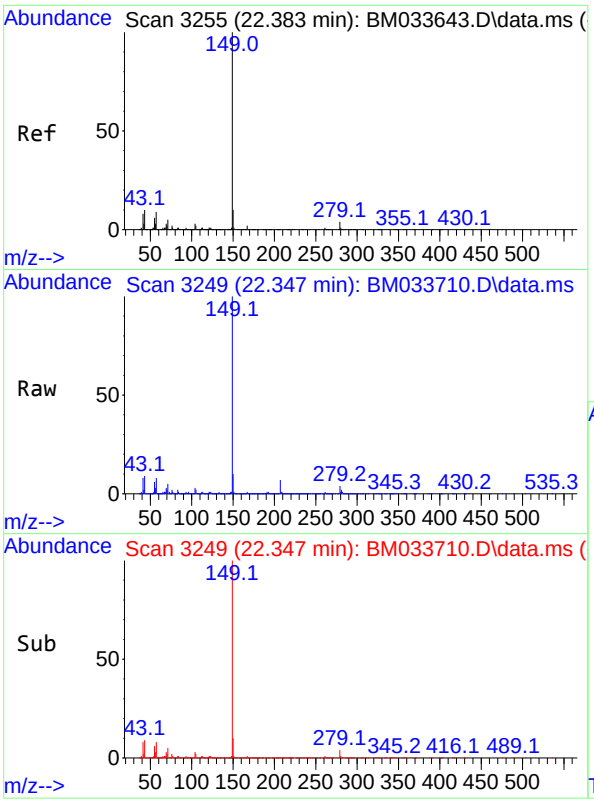


#84
Bis(2-ethylhexyl)phthalate
Concen: 34.395 ng
RT: 21.424 min Scan# 3092
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:149 Resp: 1111604

Ion	Ratio	Lower	Upper
149	100		
167	27.8	21.4	32.0
279	5.0	3.0	4.6#



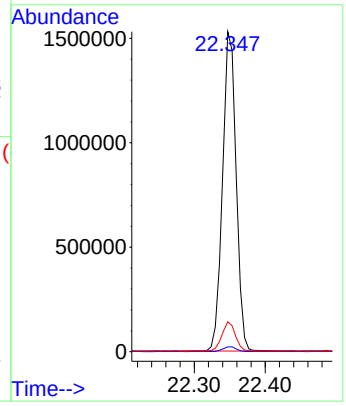


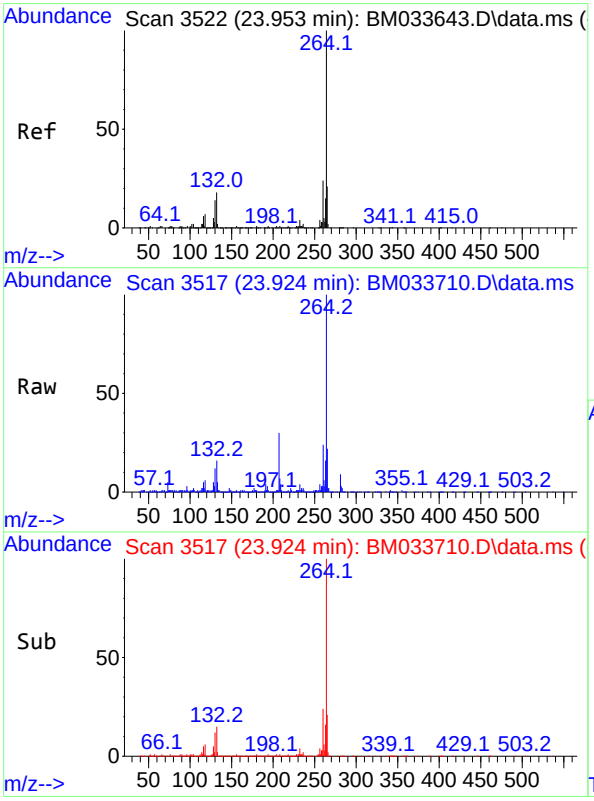
#85
Di-n-octyl phthalate
Concen: 38.389 ng
RT: 22.347 min Scan# 3
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 2017594

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.3	1.9
43	9.1	10.4	15.6#

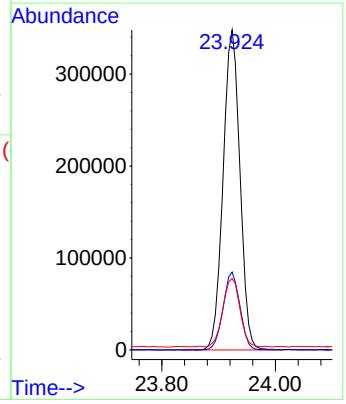


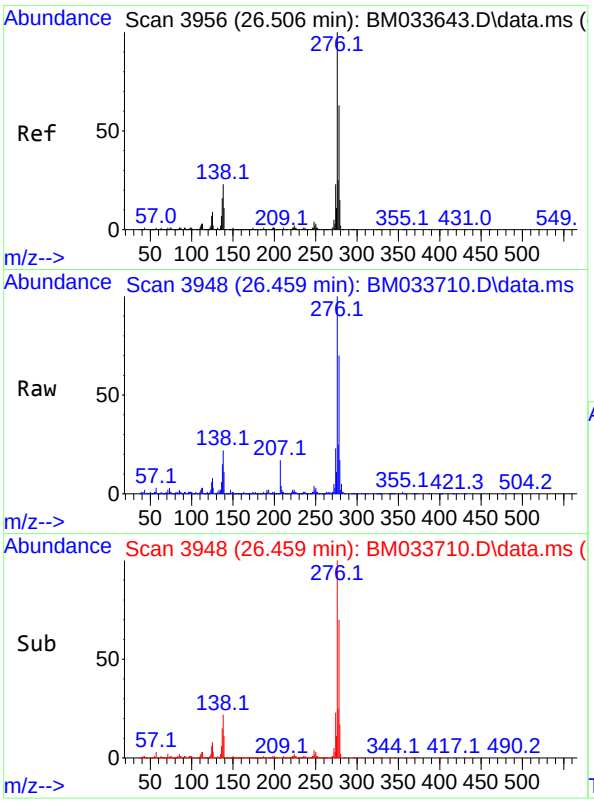


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.924 min Scan# 3517
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:264 Resp: 717893

Ion	Ratio	Lower	Upper
264	100		
260	24.4	17.7	26.5
265	22.3	17.7	26.5



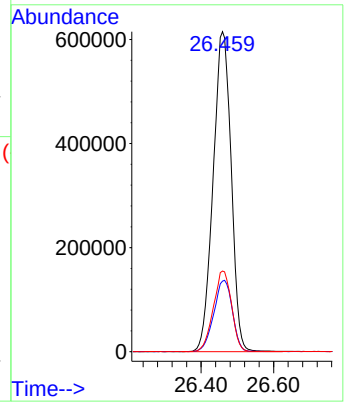


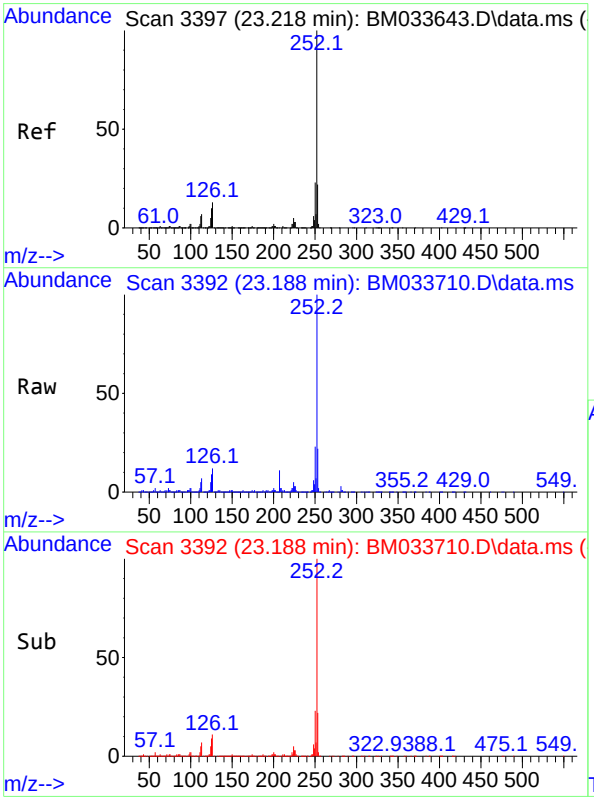
#87
Indeno(1,2,3-cd)pyrene
Concen: 40.094 ng
RT: 26.459 min Scan# 3
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 2122570

Ion	Ratio	Lower	Upper
276	100		
138	22.9	18.7	28.1
277	25.5	20.2	30.4

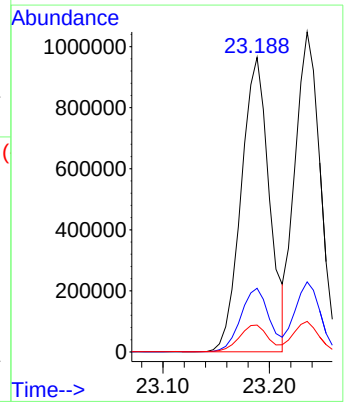


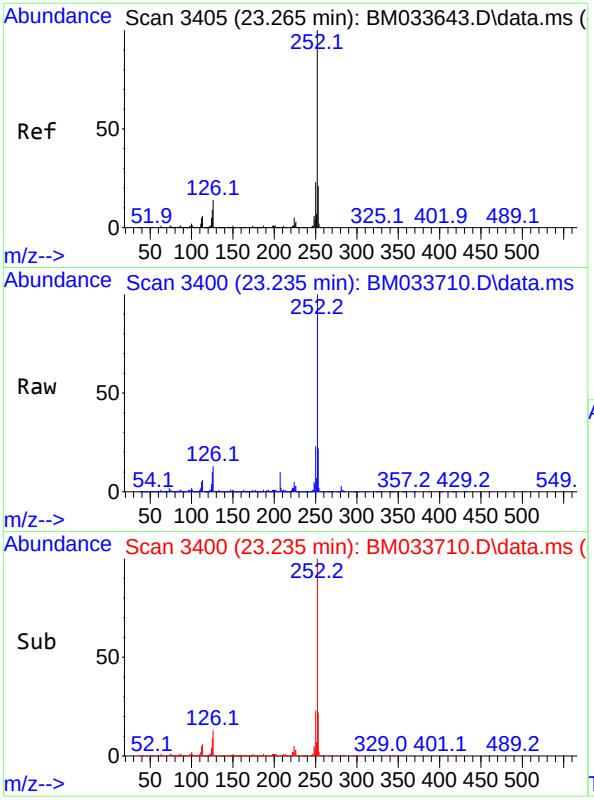


#88
Benzo(b)fluoranthene
Concen: 38.822 ng
RT: 23.188 min Scan# 3392
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:252 Resp: 1776904

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.1	25.7
125	9.2	7.4	11.2



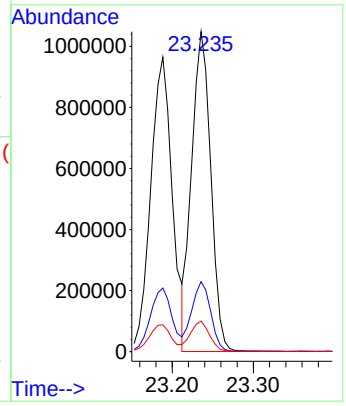


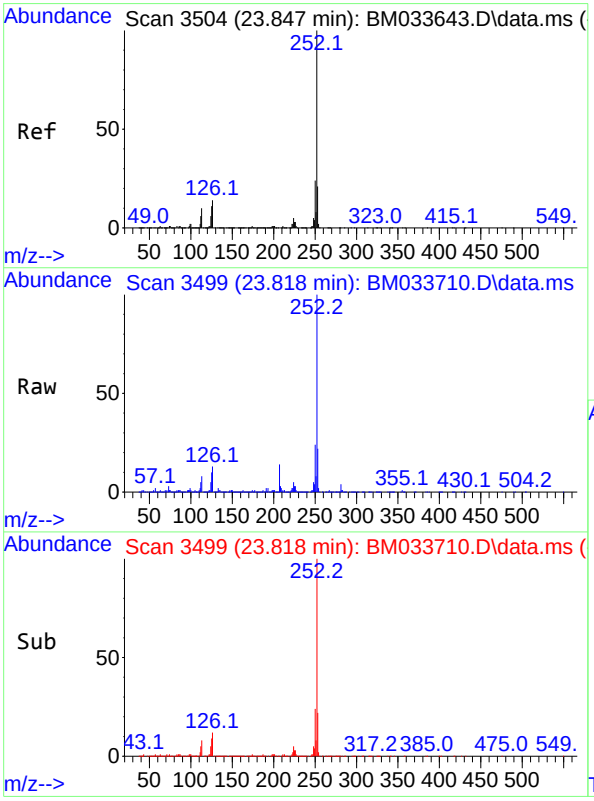
#89
Benzo(k)fluoranthene
Concen: 38.690 ng
RT: 23.235 min Scan# 34
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 1716266

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.8	26.8
125	9.6	8.1	12.1

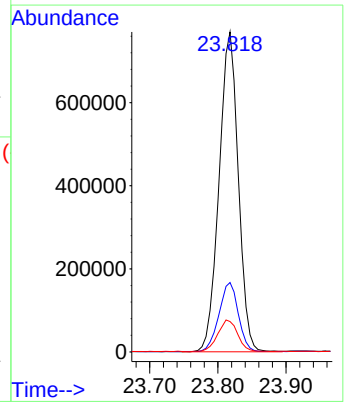


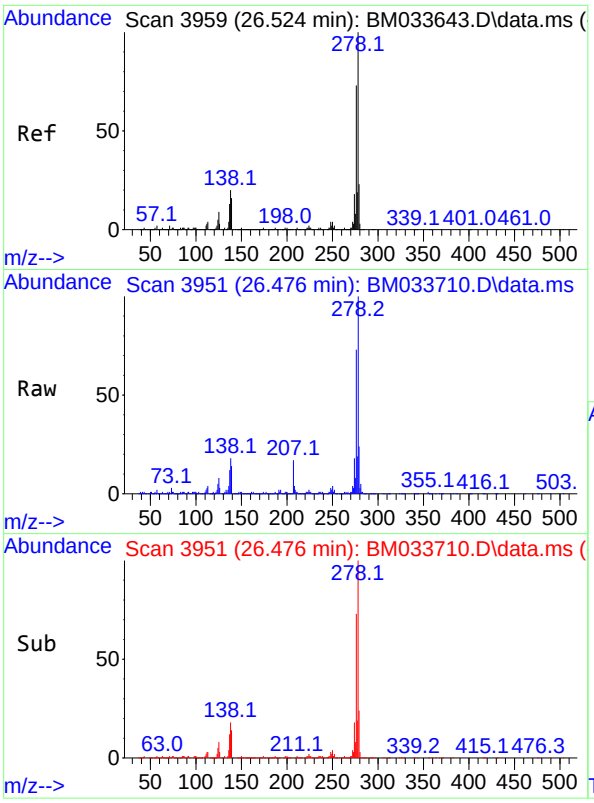


#90
Benzo(a)pyrene
Concen: 39.754 ng
RT: 23.818 min Scan# 3499
Delta R.T. -0.000 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:252 Resp: 1510108

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.5	26.3
125	9.5	7.8	11.8



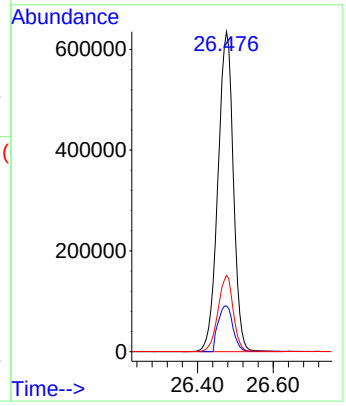


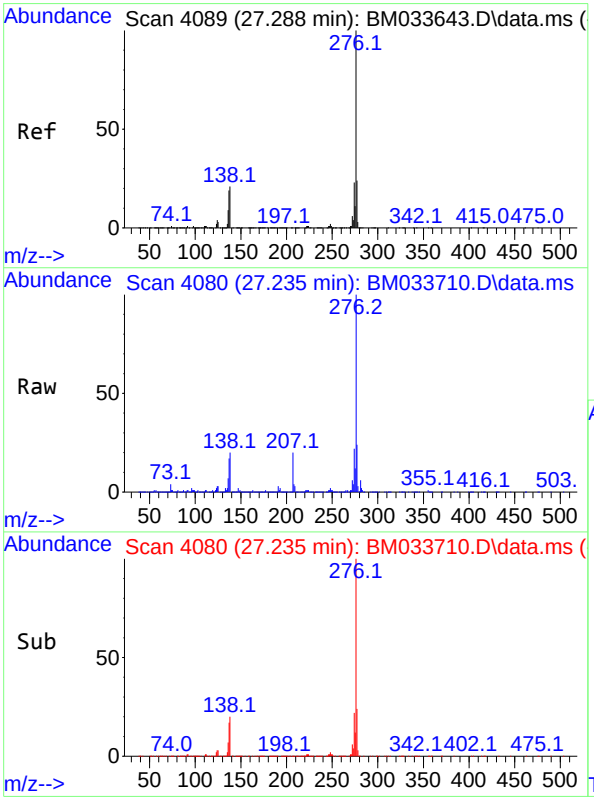
#91
Dibenzo(a,h)anthracene
Concen: 40.791 ng
RT: 26.476 min Scan# 3
Delta R.T. -0.006 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 1793632

Ion	Ratio	Lower	Upper
278	100		
139	14.3	10.9	16.3
279	23.8	17.7	26.5





#92
Benzo(g,h,i)perylene
Concen: 40.420 ng
RT: 27.235 min Scan# 4080
Delta R.T. -0.012 min
Lab File: BM033710.D
Acq: 12 Jan 2022 21:56

Tgt Ion:276 Resp: 1747428

Ion	Ratio	Lower	Upper
276	100		
277	23.6	19.1	28.7
138	19.5	14.8	22.2