Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080222\
Data File : BM036049.D
Acq On : 02 Aug 2022 13:19
Operator : CG/JU
Sample : N3935-07MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Quant Time: Aug 03 00:52:16 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 01 17:50:14 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.869	152	255061	20.000	ng		0.00
21) Naphthalene-d8	10.675	136	1010244	20.000	ng		0.00
39) Acenaphthene-d10	14.510	164	537110	20.000	ng		0.00
64) Phenanthrene-d10	17.245	188	988640	20.000	ng		0.00
76) Chrysene-d12	21.427	240	904380	20.000	ng		0.00
86) Perylene-d12	23.791	264	1037636	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.434	112	1783067	113.338	ng		0.00
7) Phenol-d6	7.040	99	2177175	108.760	ng		0.00
23) Nitrobenzene-d5	9.040	82	1285047	71.204	ng		0.00
42) 2,4,6-Tribromophenol	15.992	330	670273	106.375	ng		0.00
45) 2-Fluorobiphenyl	13.133	172	2529791	69.542	ng		0.00
79) Terphenyl-d14	19.868	244	3042705	66.361	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.305	88	274395	43.284	ng		92
3) Pyridine	3.710	79	735283	43.253	ng	#	88
4) n-Nitrosodimethylamine	3.622	42	331450	47.447	ng	#	63
6) Aniline	7.198	93	993820	44.832	ng		95
8) 2-Chlorophenol	7.434	128	810466	48.317	ng		95
9) Benzaldehyde	7.010	77	362702	34.224	ng		94
10) Phenol	7.069	94	986106	48.923	ng		90
11) bis(2-Chloroethyl)ether	7.298	93	771814	46.483	ng		94
12) 1,3-Dichlorobenzene	7.757	146	887516	47.748	ng		97
13) 1,4-Dichlorobenzene	7.904	146	905052	47.746	ng		99
14) 1,2-Dichlorobenzene	8.222	146	862425	47.153	ng		99
15) Benzyl Alcohol	8.116	79	638197	47.509	ng		94
16) 2,2'-oxybis(1-Chloropr...	8.410	45	1022954	46.332	ng		97
17) 2-Methylphenol	8.316	107	630767	47.275	ng		95
18) Hexachloroethane	8.951	117	333084	48.812	ng		97
19) n-Nitroso-di-n-propyla...	8.687	70	549188	45.166	ng	#	88
20) 3+4-Methylphenols	8.645	107	827161	45.630	ng		95
22) Acetophenone	8.698	105	1136187	47.511	ng	#	92
24) Nitrobenzene	9.081	77	831904	49.033	ng		96
25) Isophorone	9.610	82	1472367	50.149	ng		98
26) 2-Nitrophenol	9.792	139	398526	49.801	ng		91
27) 2,4-Dimethylphenol	9.851	122	680878	54.925	ng		96
28) bis(2-Chloroethoxy)met...	10.092	93	942666	45.067	ng		100
29) 2,4-Dichlorophenol	10.322	162	670172	48.073	ng		99
30) 1,2,4-Trichlorobenzene	10.534	180	725288	45.910	ng		98
31) Naphthalene	10.728	128	2367057	47.127	ng		100
32) Benzoic acid	9.986	122	468961	47.724	ng		95
33) 4-Chloroaniline	10.839	127	650665	32.144	ng		96
34) Hexachlorobutadiene	11.004	225	432303	46.568	ng		100
35) Caprolactam	11.633	113	191483	44.593	ng		95
36) 4-Chloro-3-methylphenol	11.963	107	663490	45.280	ng		100
37) 2-Methylnaphthalene	12.333	142	1562646	46.753	ng		98
38) 1-Methylnaphthalene	12.557	142	1467210	44.826	ng		99
40) 1,2,4,5-Tetrachloroben...	12.704	216	734438	50.436	ng		99
41) Hexachlorocyclopentadiene	12.680	237	982263	127.364	ng		98
43) 2,4,6-Trichlorophenol	12.945	196	490675	49.520	ng		100

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Acq On : 02 Aug 2022 13:19
Operator : CG/JU
Sample : N3935-07MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Quant Time: Aug 03 00:52:16 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 01 17:50:14 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	13.016	196	519232	49.641	ng		98
46) 1,1'-Biphenyl	13.345	154	1927240	49.236	ng		99
47) 2-Chloronaphthalene	13.386	162	1480146	49.407	ng		98
48) 2-Nitroaniline	13.598	65	408688	50.058	ng		89
49) Acenaphthylene	14.233	152	2313980	49.968	ng		100
50) Dimethylphthalate	13.974	163	1669800	45.716	ng		99
51) 2,6-Dinitrotoluene	14.092	165	365158	49.827	ng		91
52) Acenaphthene	14.569	154	1359136	44.866	ng		99
53) 3-Nitroaniline	14.422	138	304054	35.561	ng		95
54) 2,4-Dinitrophenol	14.627	184	401856	103.622	ng		88
55) Dibenzofuran	14.904	168	2101243	46.319	ng		98
56) 4-Nitrophenol	14.727	139	706994	103.327	ng		86
57) 2,4-Dinitrotoluene	14.874	165	479238	49.891	ng		98
58) Fluorene	15.551	166	1682281	47.012	ng		98
59) 2,3,4,6-Tetrachlorophenol	15.127	232	411087	46.396	ng		97
60) Diethylphthalate	15.333	149	1675365	44.634	ng		99
61) 4-Chlorophenyl-phenyle...	15.551	204	808013	45.284	ng		95
62) 4-Nitroaniline	15.580	138	405499	46.100	ng		92
63) Azobenzene	15.839	77	1611722	45.167	ng		93
65) 4,6-Dinitro-2-methylph...	15.633	198	231923	45.880	ng		94
66) n-Nitrosodiphenylamine	15.763	169	1388842	49.763	ng		99
67) 4-Bromophenyl-phenylether	16.445	248	474675	48.000	ng		94
68) Hexachlorobenzene	16.551	284	554562	48.875	ng		92
69) Atrazine	16.715	200	454727	58.229	ng		98
70) Pentachlorophenol	16.898	266	694900	104.571	ng		98
71) Phenanthrene	17.292	178	2437844	48.401	ng		99
72) Anthracene	17.380	178	2454091	50.327	ng		99
73) Carbazole	17.651	167	2288999	46.329	ng		99
74) Di-n-butylphthalate	18.221	149	2745074	46.542	ng		99
75) Fluoranthene	19.304	202	2666823	47.300	ng		99
77) Benzidine	19.498	184	1550579	114.324	ng		99
78) Pyrene	19.668	202	2750461	49.045	ng		99
80) Butylbenzylphthalate	20.568	149	1145424	47.323	ng		99
81) Benzo(a)anthracene	21.415	228	2659545	47.744	ng		99
82) 3,3'-Dichlorobenzidine	21.350	252	958117	70.835	ng		99
83) Chrysene	21.468	228	2526232	47.708	ng		99
84) Bis(2-ethylhexyl)phtha...	21.345	149	1664878	45.593	ng		100
85) Di-n-octyl phthalate	22.262	149	2760434	46.320	ng	#	95
87) Indeno(1,2,3-cd)pyrene	26.256	276	3691965	50.631	ng		98
88) Benzo(b)fluoranthene	23.074	252	2987852	49.147	ng		99
89) Benzo(k)fluoranthene	23.121	252	2916276	47.494	ng		98
90) Benzo(a)pyrene	23.691	252	2708994	53.109	ng		99
91) Dibenzo(a,h)anthracene	26.274	278	3250999	53.262	ng		99
92) Benzo(g,h,i)perylene	27.015	276	3218679	54.471	ng		99

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

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Acq On : 02 Aug 2022 13:19
Operator : CG/JU
Sample : N3935-07MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Quant Time: Aug 03 00:52:16 2022
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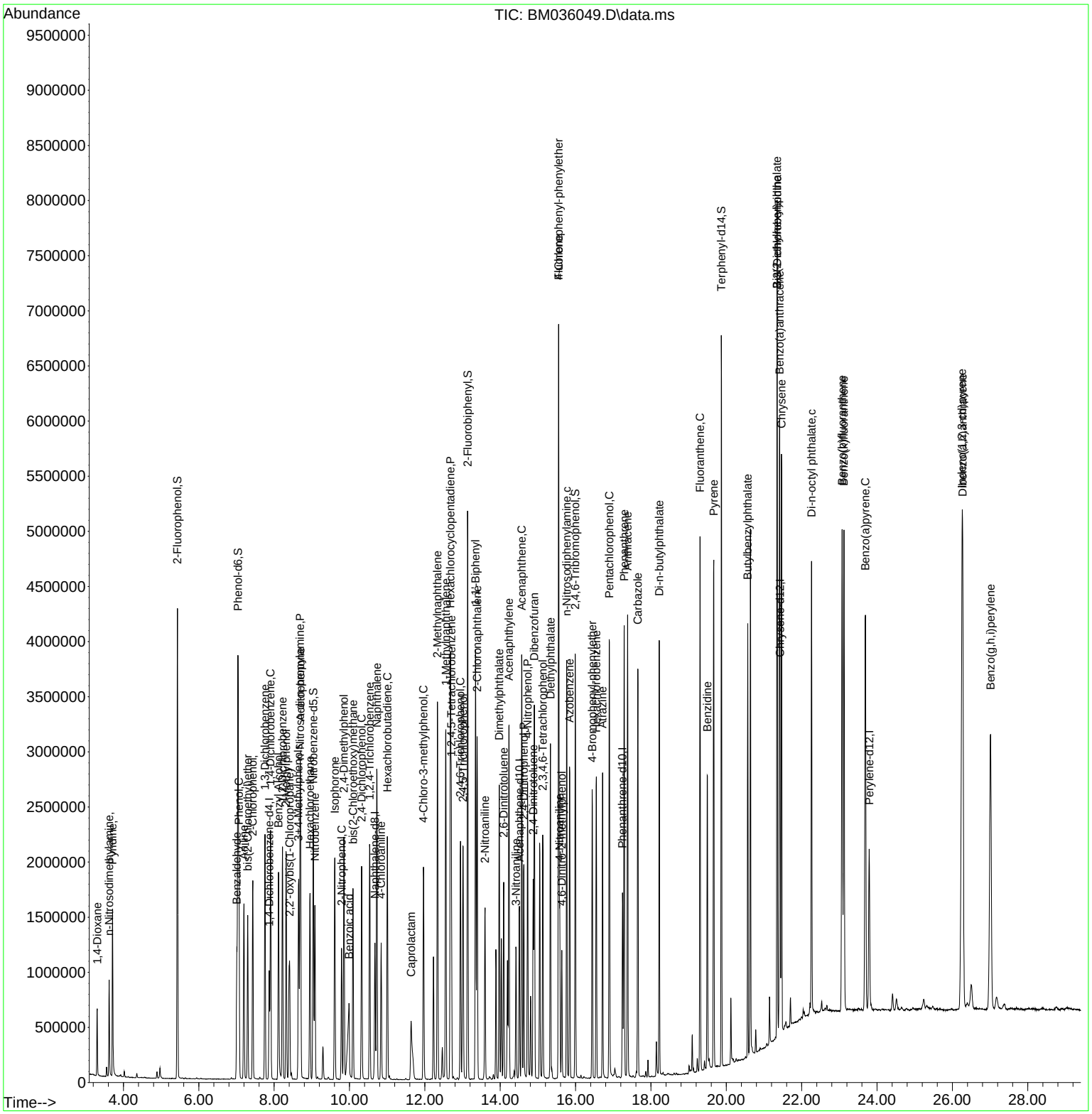
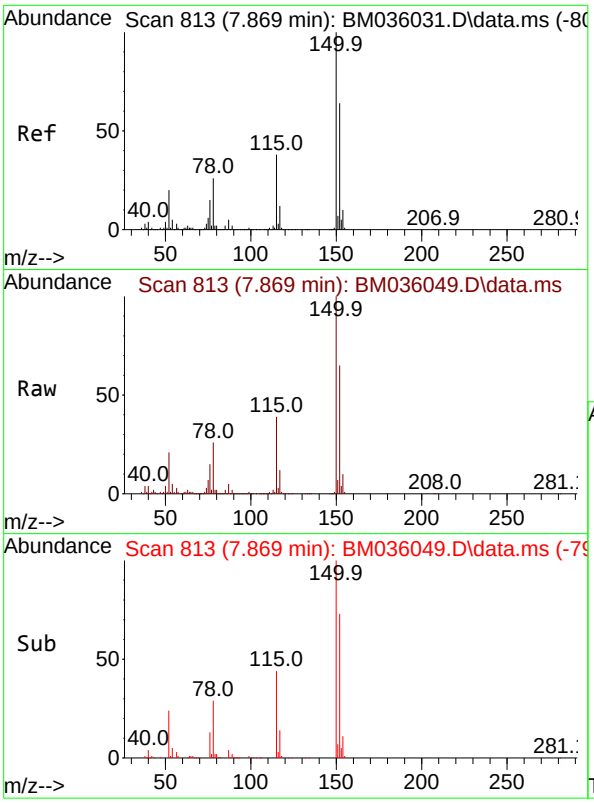
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 01 17:50:14 2022
Response via : Initial Calibration



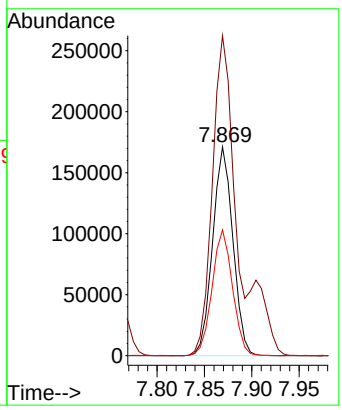


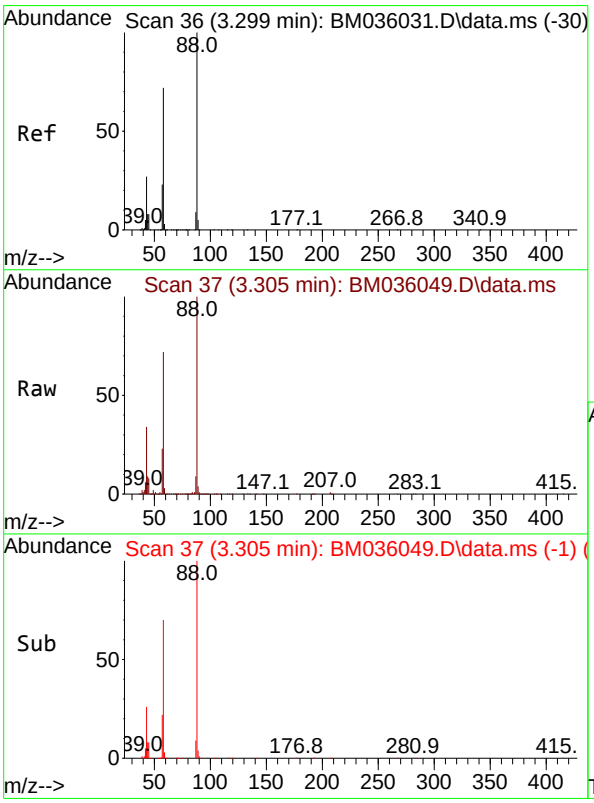
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.869 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:152 Resp: 255061

Ion	Ratio	Lower	Upper
152	100		
150	153.2	124.9	187.3
115	60.2	47.9	71.9

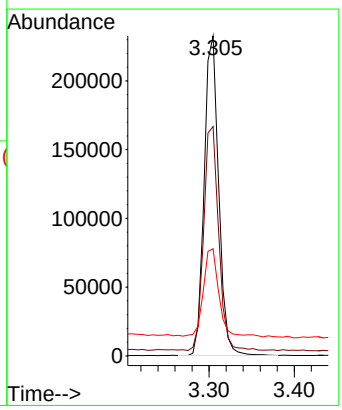


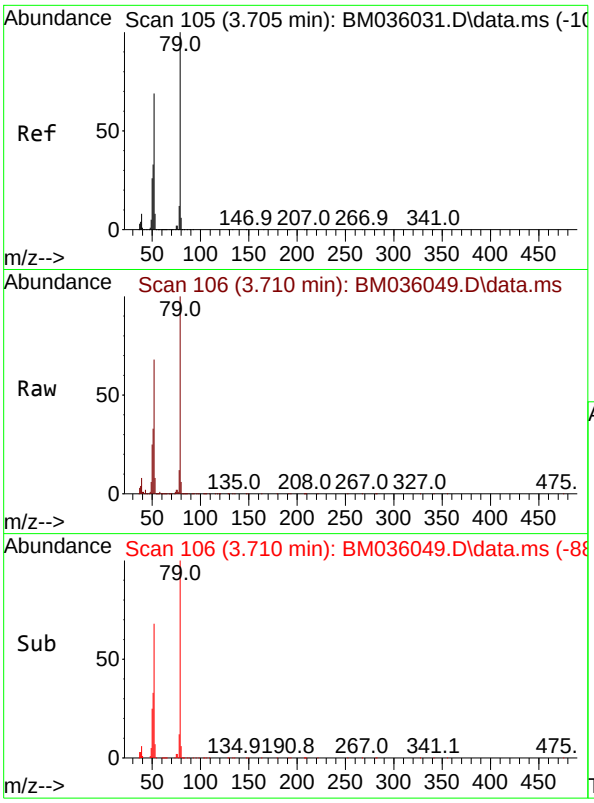


#2
1,4-Dioxane
Concen: 43.284 ng
RT: 3.305 min Scan# 37
Delta R.T. 0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion: 88 Resp: 274395

Ion	Ratio	Lower	Upper
88	100		
58	71.9	62.3	93.5
43	29.6	28.7	43.1



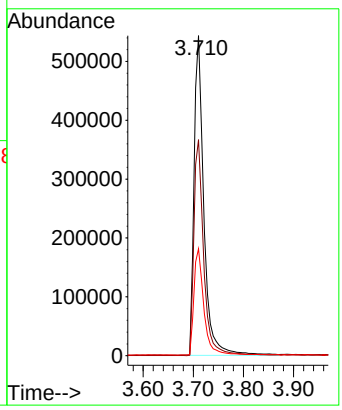


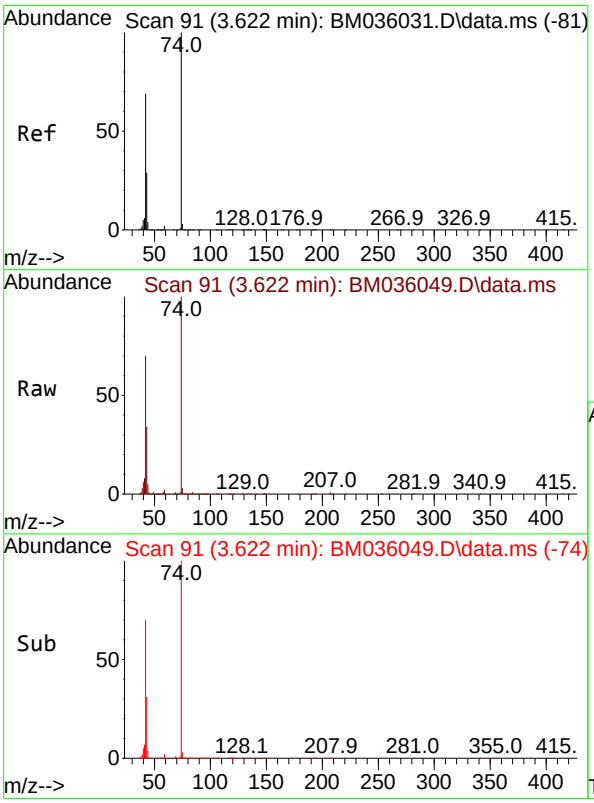
#3
Pyridine
Concen: 43.253 ng
RT: 3.710 min Scan# 10
Delta R.T. 0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion: 79 Resp: 735283

Ion	Ratio	Lower	Upper
79	100		
52	67.5	61.9	92.9
51	33.4	33.5	50.3#

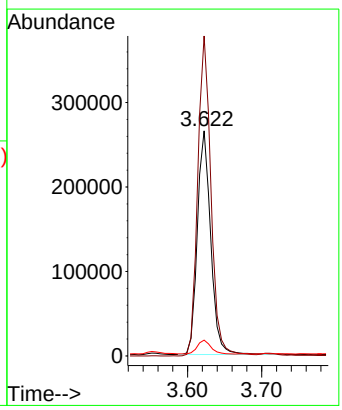


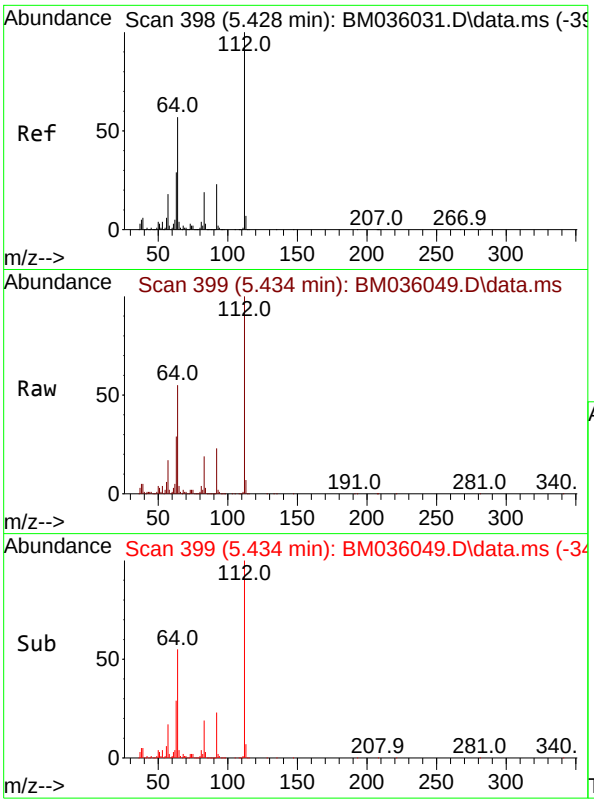


#4
n-Nitrosodimethylamine
Concen: 47.447 ng
RT: 3.622 min Scan# 91
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion: 42 Resp: 331450

Ion	Ratio	Lower	Upper
42	100		
74	142.2	81.6	122.4#
44	7.0	5.2	7.8



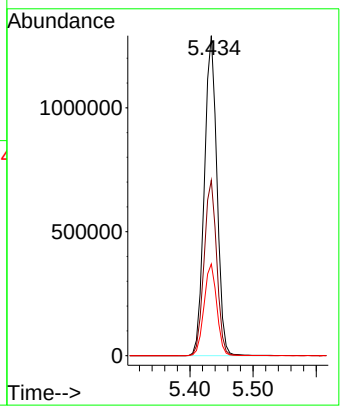


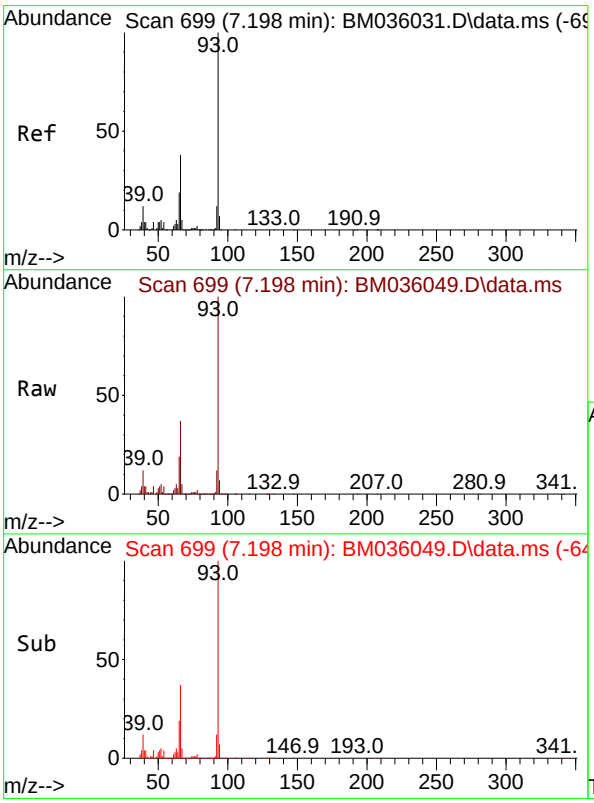
#5
2-Fluorophenol
Concen: 113.338 ng
RT: 5.434 min Scan# 3
Delta R.T. 0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:112 Resp: 1783067

Ion	Ratio	Lower	Upper
112	100		
64	54.8	47.8	71.6
63	28.6	26.6	40.0

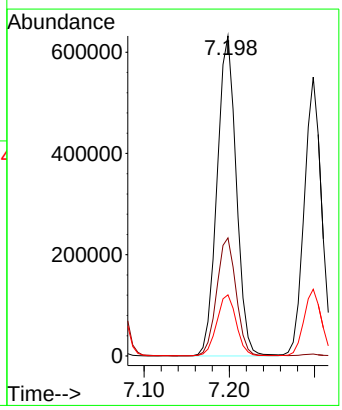


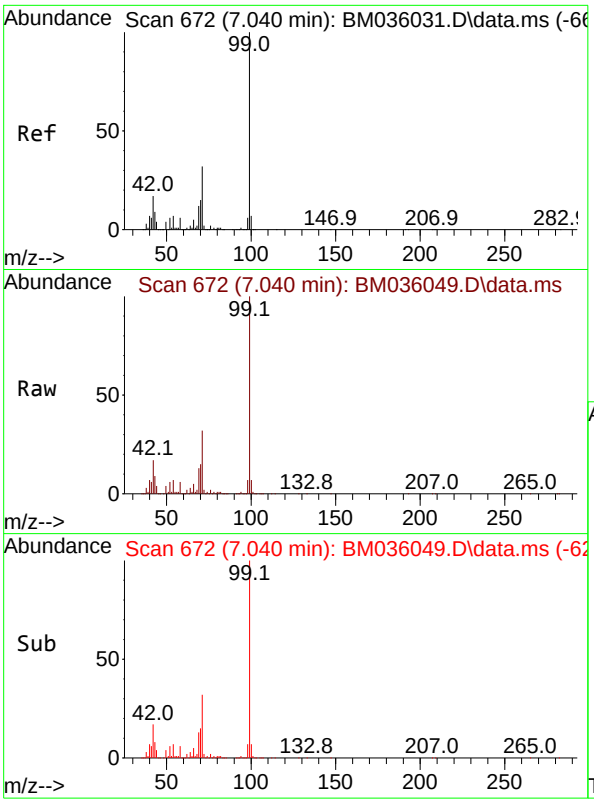


#6
Aniline
Concen: 44.832 ng
RT: 7.198 min Scan# 699
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion: 93 Resp: 993820

Ion	Ratio	Lower	Upper
93	100		
66	36.9	32.6	49.0
65	19.1	16.8	25.2



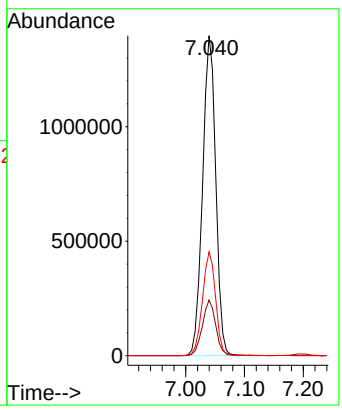


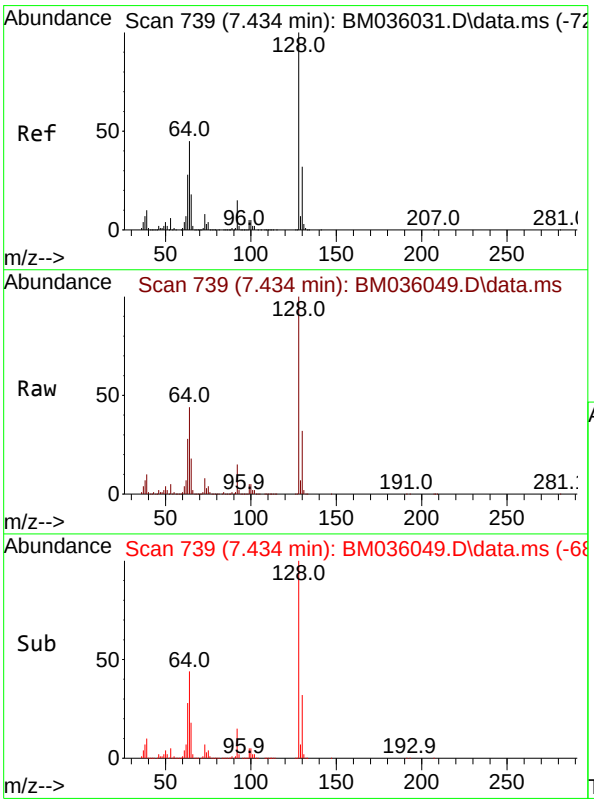
#7
Phenol-d6
Concen: 108.760 ng
RT: 7.040 min Scan# 6
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion: 99 Resp: 2177175

Ion	Ratio	Lower	Upper
99	100		
42	17.4	18.8	28.2#
71	32.4	30.2	45.2

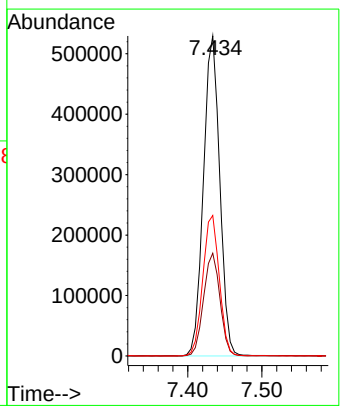


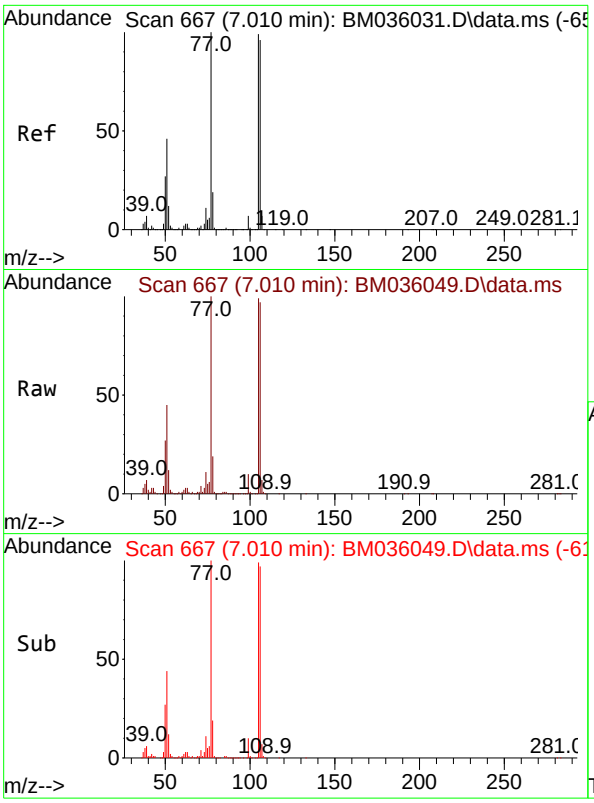


#8
2-Chlorophenol
Concen: 48.317 ng
RT: 7.434 min Scan# 739
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:128 Resp: 810466

Ion	Ratio	Lower	Upper
128	100		
130	32.1	10.9	50.9
64	43.9	28.2	68.2



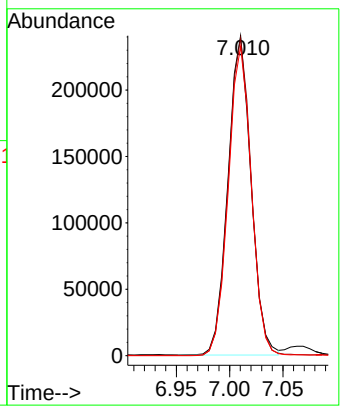


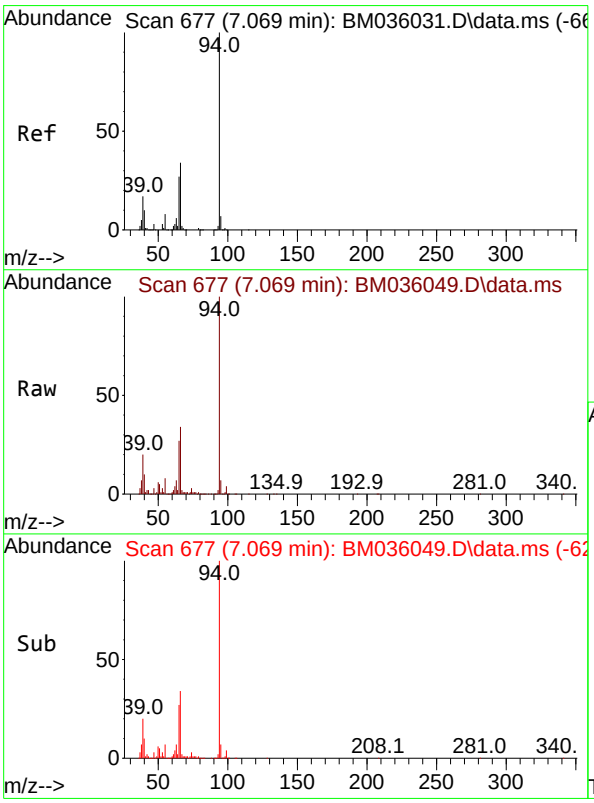
#9
Benzaldehyde
Concen: 34.224 ng
RT: 7.010 min Scan# 6
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion: 77 Resp: 362702

Ion	Ratio	Lower	Upper
77	100		
105	99.3	76.3	116.3
106	96.7	69.0	109.0

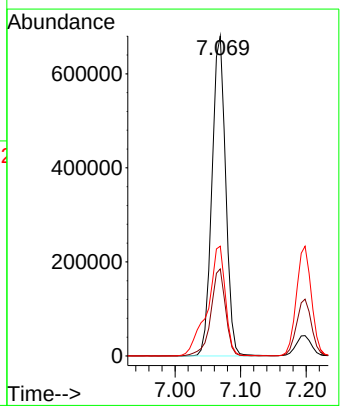


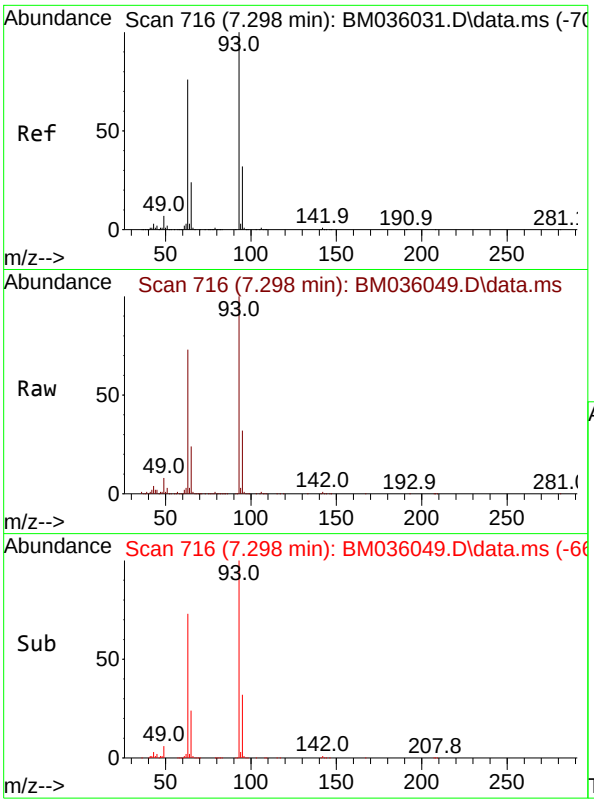


#10
Phenol
Concen: 48.923 ng
RT: 7.069 min Scan# 677
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion: 94 Resp: 986106

Ion	Ratio	Lower	Upper
94	100		
65	27.2	11.4	51.4
66	34.3	21.4	61.4



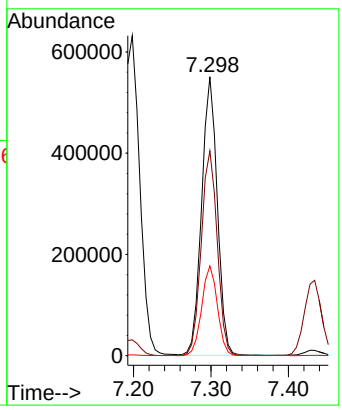


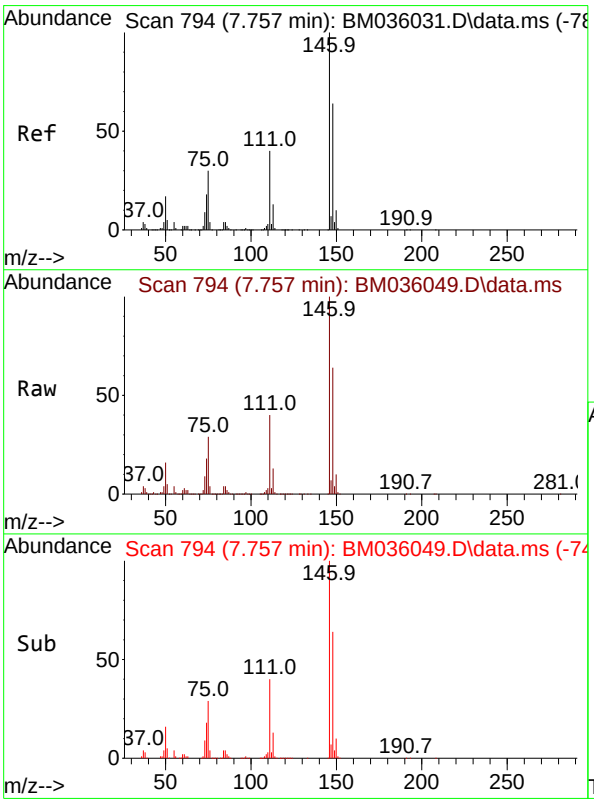
#11
bis(2-Chloroethyl)ether
Concen: 46.483 ng
RT: 7.298 min Scan# 7
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion: 93 Resp: 771814

Ion	Ratio	Lower	Upper
93	100		
63	73.4	60.6	100.6
95	32.2	13.2	53.2

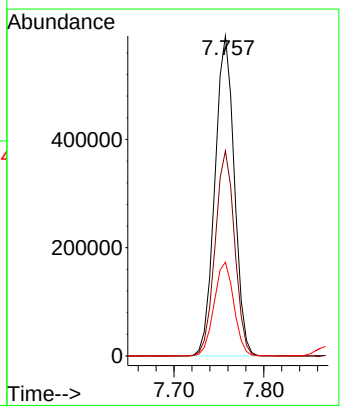


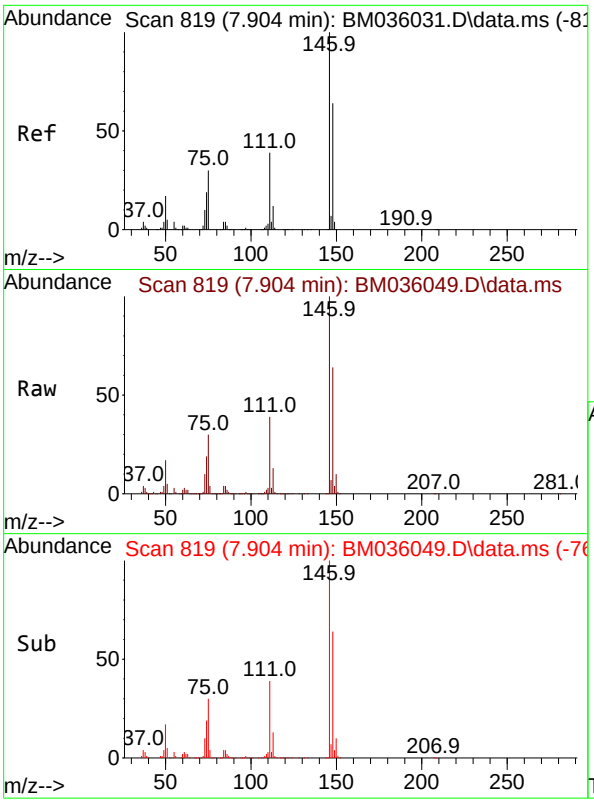


#12
1,3-Dichlorobenzene
Concen: 47.748 ng
RT: 7.757 min Scan# 794
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:146 Resp: 887516

Ion	Ratio	Lower	Upper
146	100		
148	64.1	50.7	76.1
75	29.3	26.1	39.1



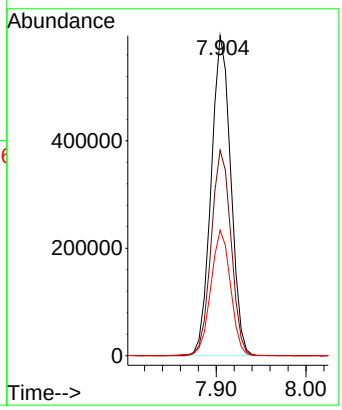


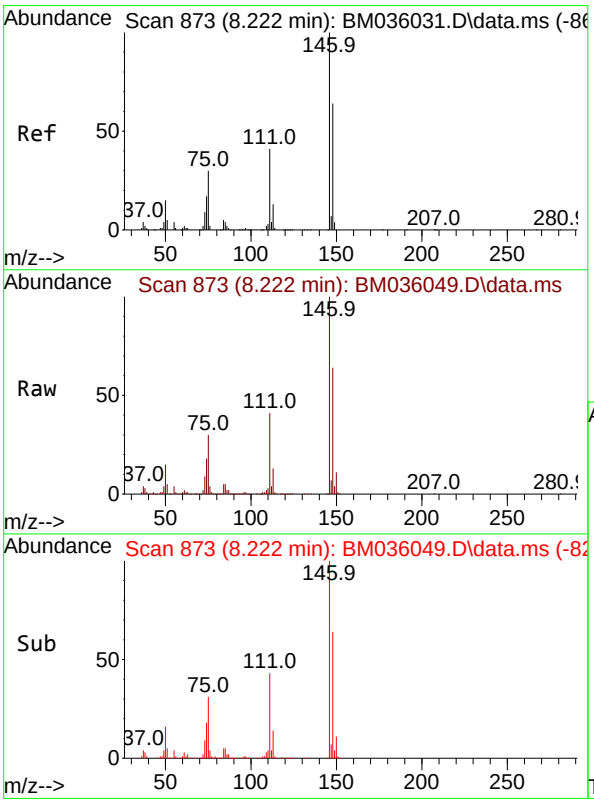
#13
1,4-Dichlorobenzene
Concen: 47.746 ng
RT: 7.904 min Scan# 81
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:146 Resp: 905052

Ion	Ratio	Lower	Upper
146	100		
148	64.2	51.5	77.3
111	39.2	32.5	48.7

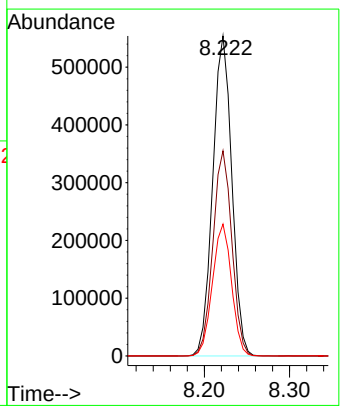


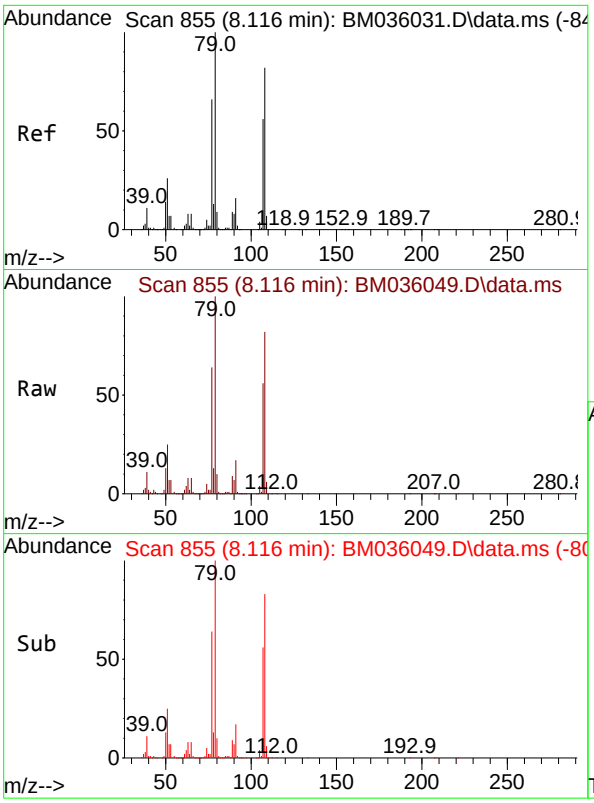


#14
1,2-Dichlorobenzene
Concen: 47.153 ng
RT: 8.222 min Scan# 873
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:146 Resp: 862425

Ion	Ratio	Lower	Upper
146	100		
148	64.1	50.7	76.1
111	41.2	33.9	50.9



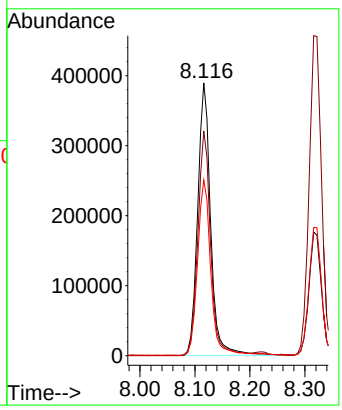


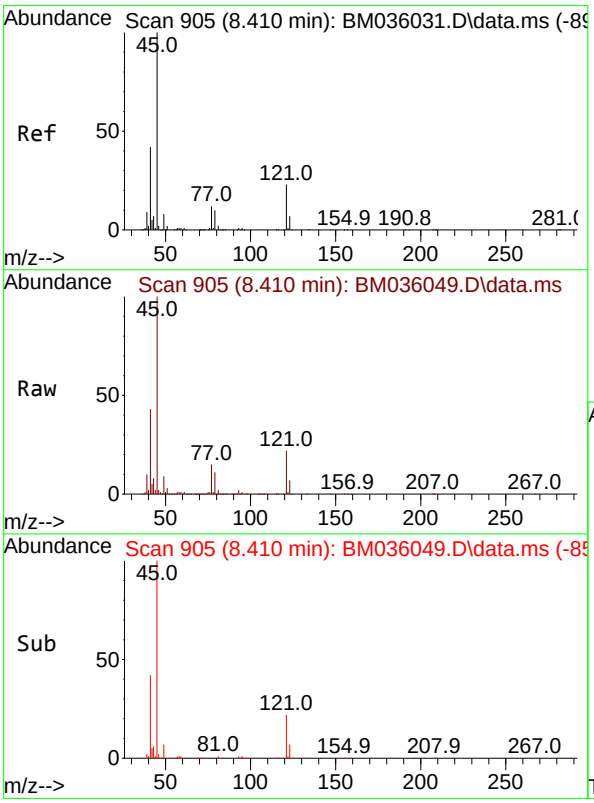
#15
Benzyl Alcohol
Concen: 47.509 ng
RT: 8.116 min Scan# 8
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion: 79 Resp: 638197

Ion	Ratio	Lower	Upper
79	100		
108	82.4	59.0	88.4
77	64.4	52.2	78.4

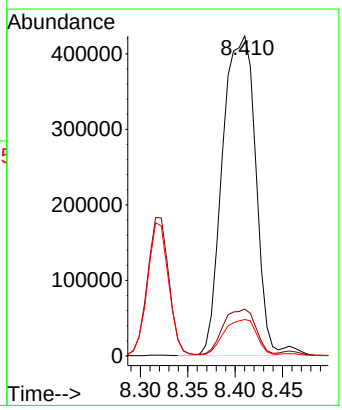


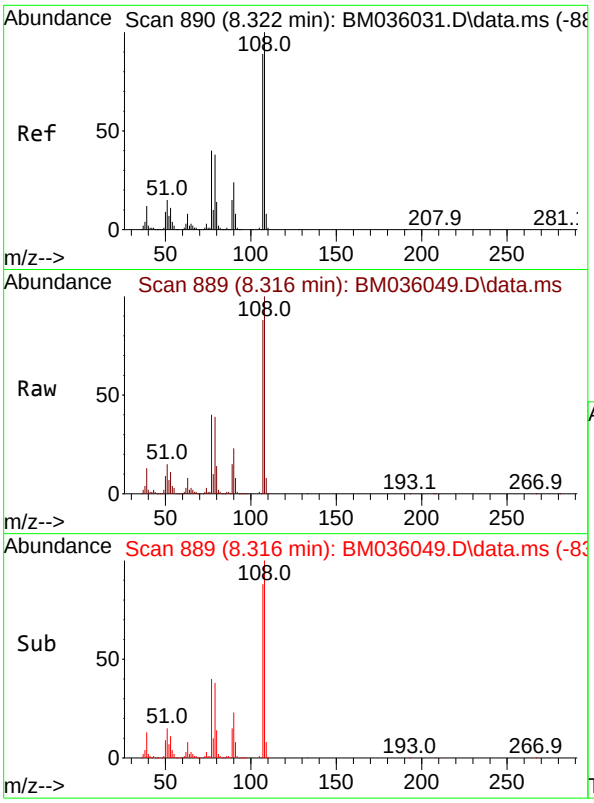


#16
2,2'-oxybis(1-Chloropropane)
Concen: 46.332 ng
RT: 8.410 min Scan# 905
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion: 45 Resp: 1022954

Ion	Ratio	Lower	Upper
45	100		
77	14.6	0.0	33.1
79	11.4	0.0	30.5



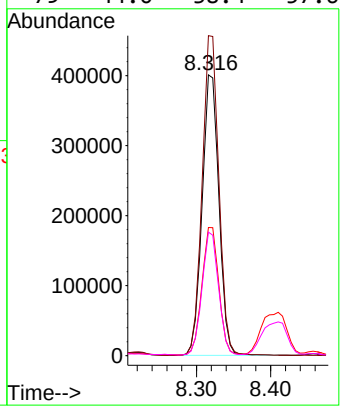


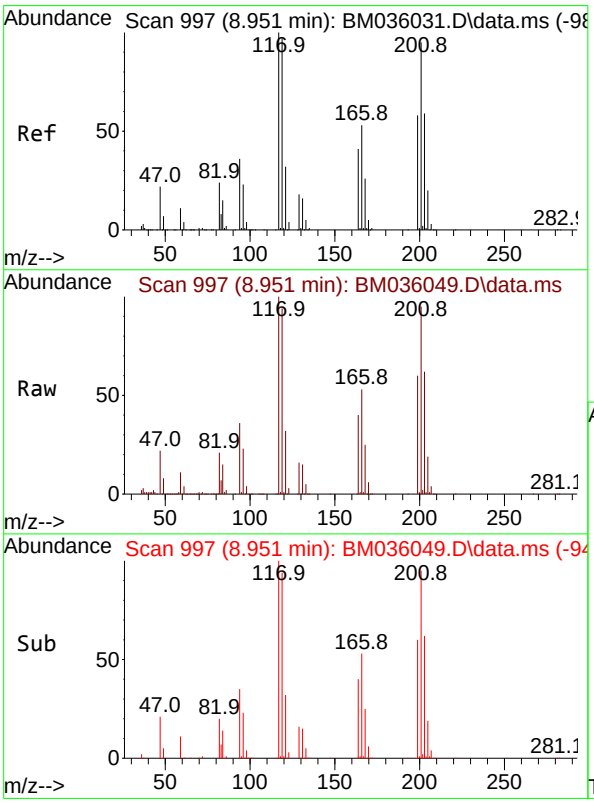
#17
2-Methylphenol
Concen: 47.275 ng
RT: 8.316 min Scan# 8
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:107 Resp: 630767

Ion	Ratio	Lower	Upper
107	100		
108	113.9	88.7	133.1
77	45.7	40.6	60.8
79	44.0	38.4	57.6

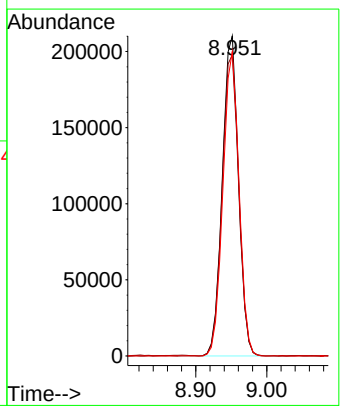


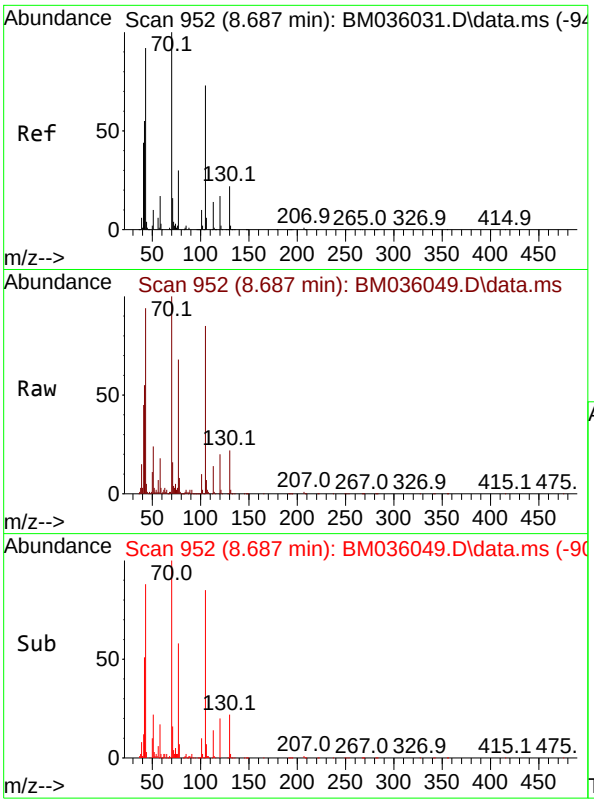


#18
Hexachloroethane
Concen: 48.812 ng
RT: 8.951 min Scan# 997
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:117 Resp: 333084

Ion	Ratio	Lower	Upper
117	100		
119	94.1	75.8	113.6
201	95.1	81.0	121.4



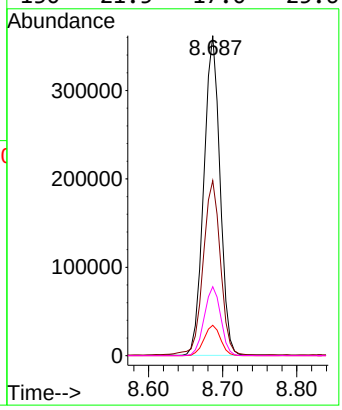


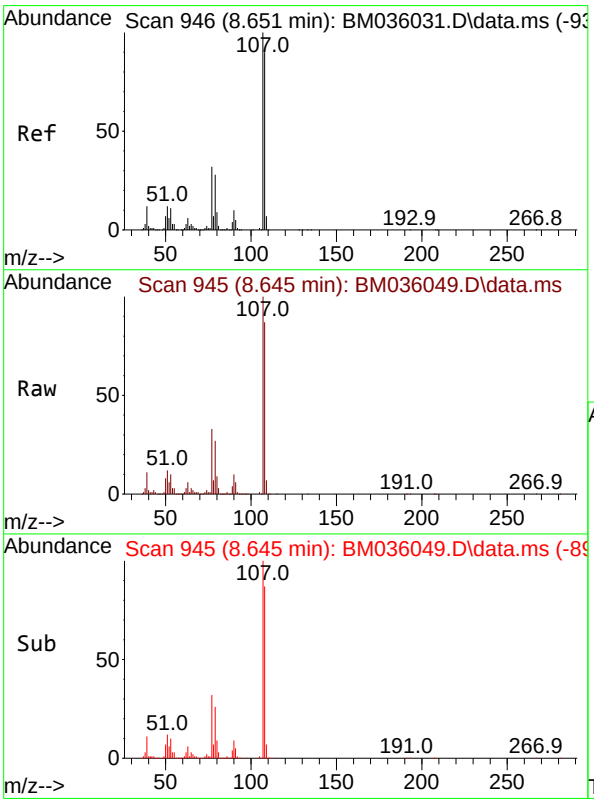
#19
n-Nitroso-di-n-propylamine
Concen: 45.166 ng
RT: 8.687 min Scan# 9
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion: 70 Resp: 549188

Ion	Ratio	Lower	Upper
70	100		
42	54.7	55.4	83.2#
101	9.5	7.8	11.6
130	21.5	17.0	25.6

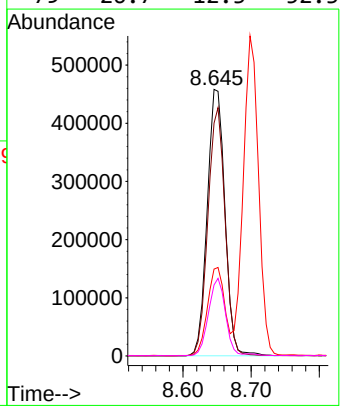


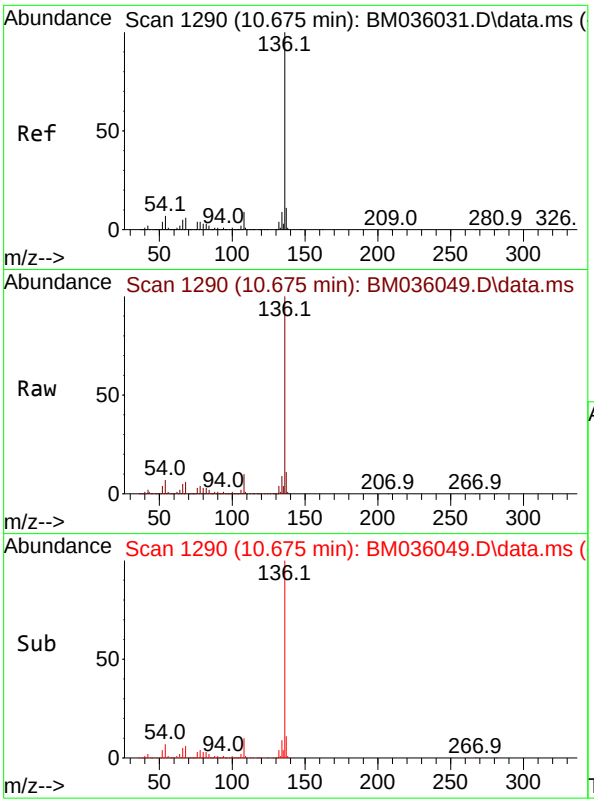


#20
3+4-Methylphenols
Concen: 45.630 ng
RT: 8.645 min Scan# 945
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:107 Resp: 827161

Ion	Ratio	Lower	Upper
107	100		
108	87.3	69.3	109.3
77	32.6	15.8	55.8
79	26.7	12.3	52.3



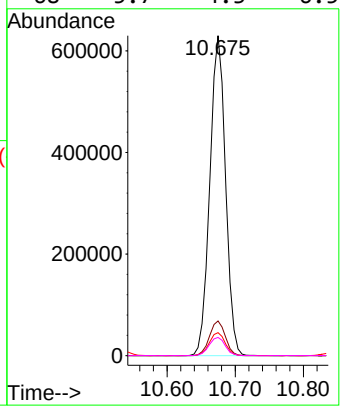


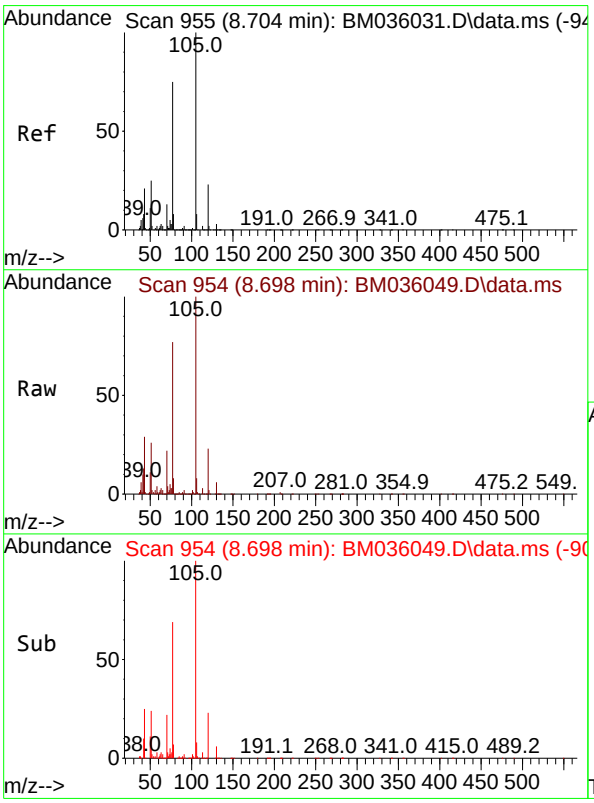
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.675 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:136 Resp: 1010244

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.9	13.3
54	7.2	7.0	10.4
68	5.7	4.3	6.5

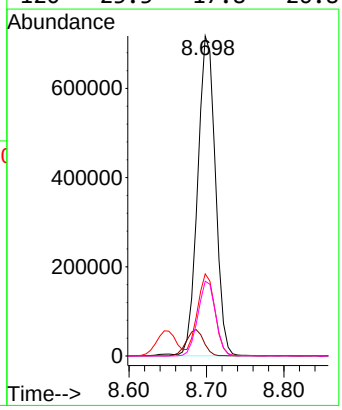


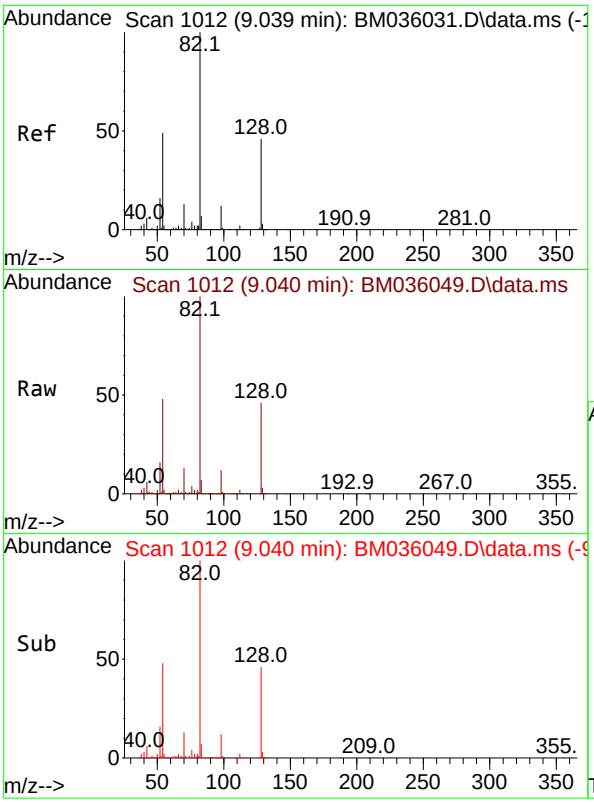


#22
Acetophenone
Concen: 47.511 ng
RT: 8.698 min Scan# 954
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:105 Resp: 1136187

Ion	Ratio	Lower	Upper
105	100		
71	3.6	5.0	7.4#
51	25.6	25.6	38.4
120	23.3	17.8	26.8



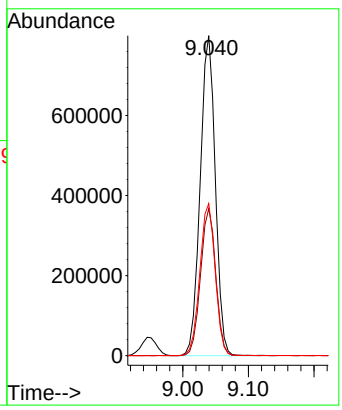


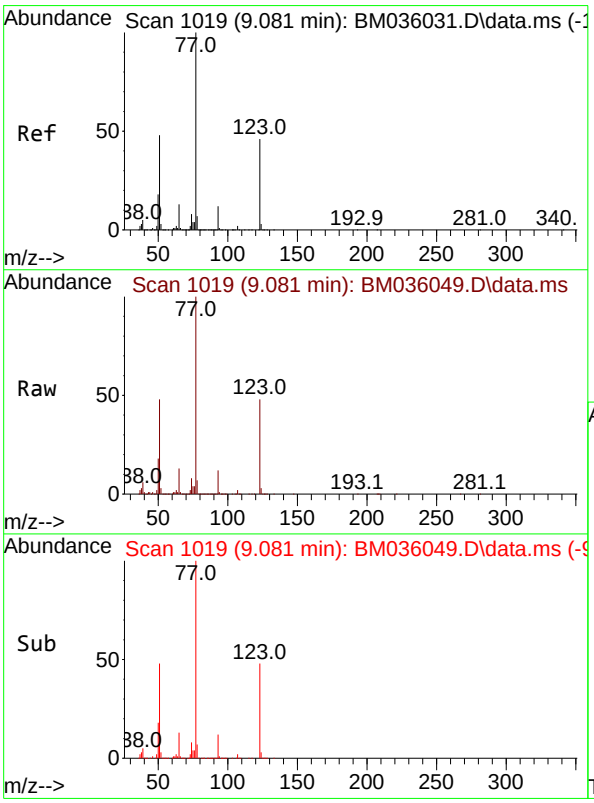
#23
Nitrobenzene-d5
Concen: 71.204 ng
RT: 9.040 min Scan# 1(
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion: 82 Resp: 1285047

Ion	Ratio	Lower	Upper
82	100		
128	45.9	33.7	50.5
54	47.5	43.2	64.8

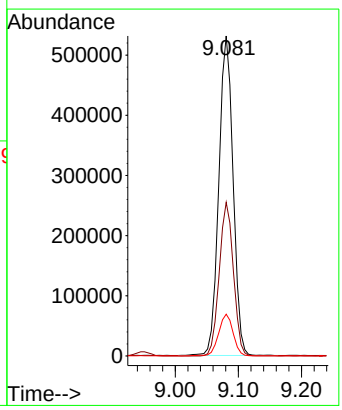


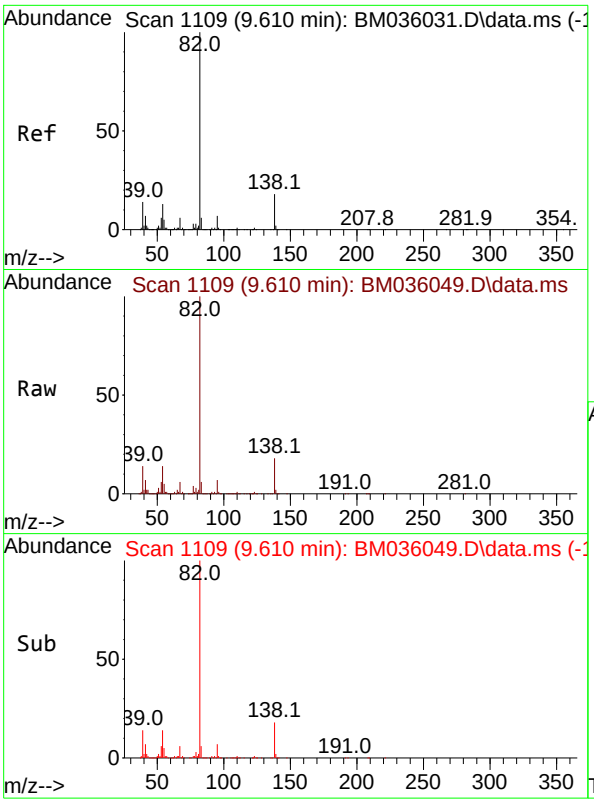


#24
Nitrobenzene
Concen: 49.033 ng
RT: 9.081 min Scan# 1019
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion: 77 Resp: 831904

Ion	Ratio	Lower	Upper
77	100		
123	48.0	36.2	54.4
65	13.1	11.4	17.0



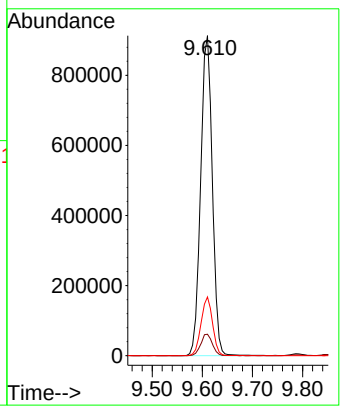


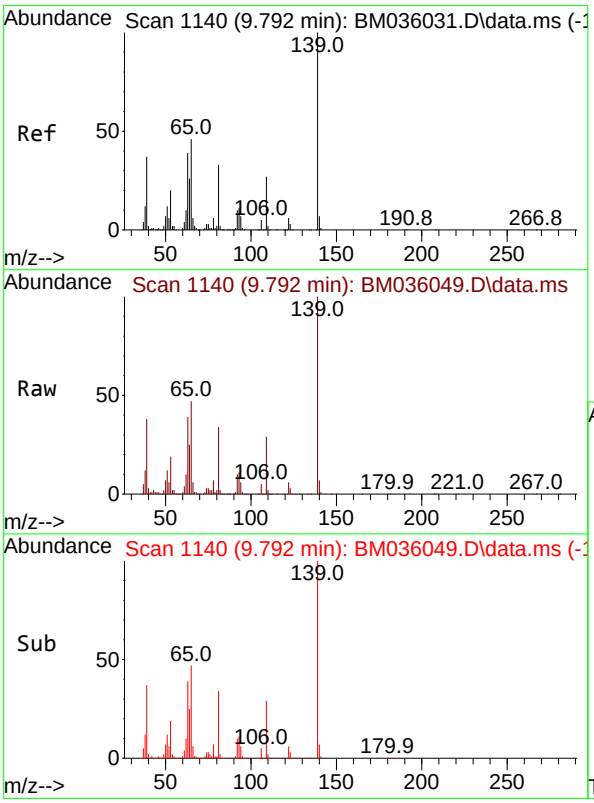
#25
Isophorone
Concen: 50.149 ng
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion: 82 Resp: 1472367

Ion	Ratio	Lower	Upper
82	100		
95	6.7	6.4	9.6
138	18.4	14.2	21.4

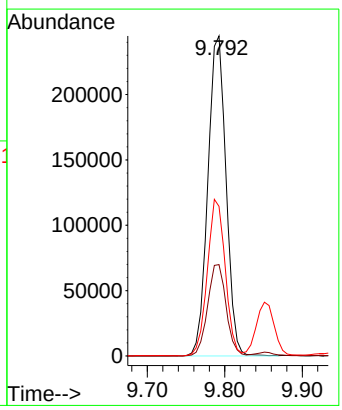


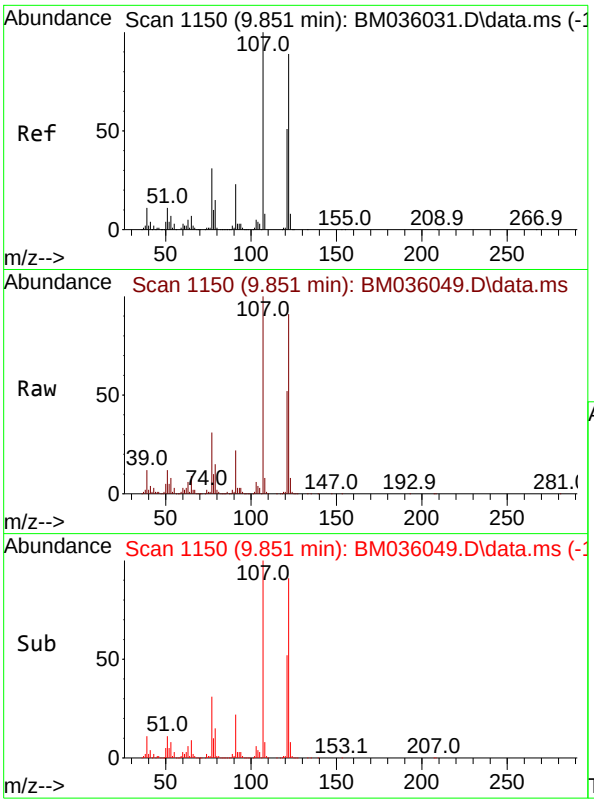


#26
2-Nitrophenol
Concen: 49.801 ng
RT: 9.792 min Scan# 1140
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:139 Resp: 398526

Ion	Ratio	Lower	Upper
139	100		
109	28.5	25.6	38.4
65	46.7	43.2	64.8



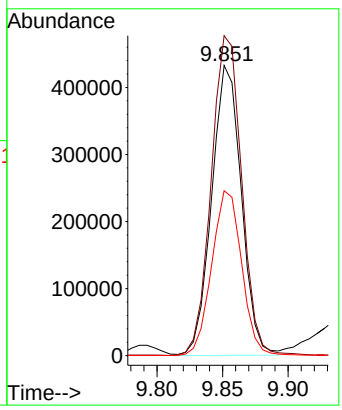


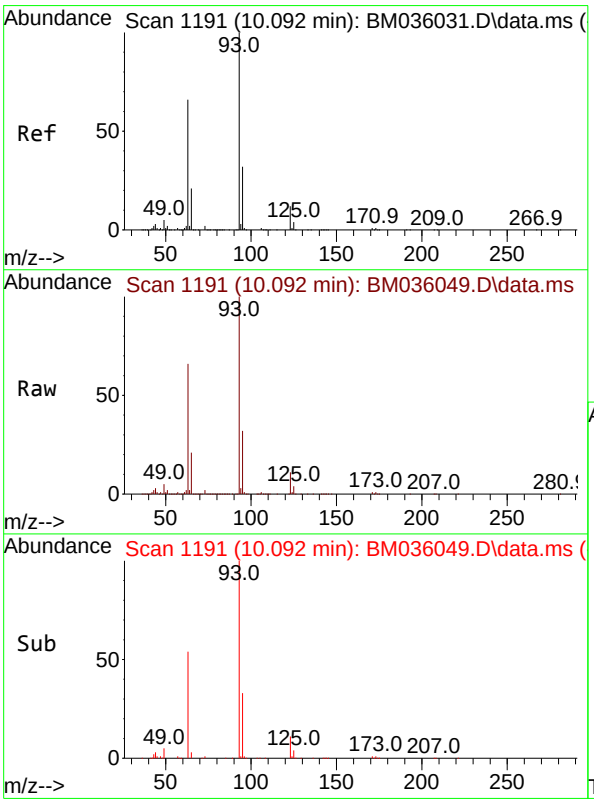
#27
2,4-Dimethylphenol
Concen: 54.925 ng
RT: 9.851 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:122 Resp: 680878

Ion	Ratio	Lower	Upper
122	100		
107	110.3	92.4	138.6
121	56.9	47.4	71.0

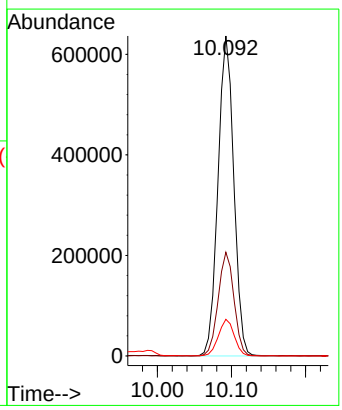


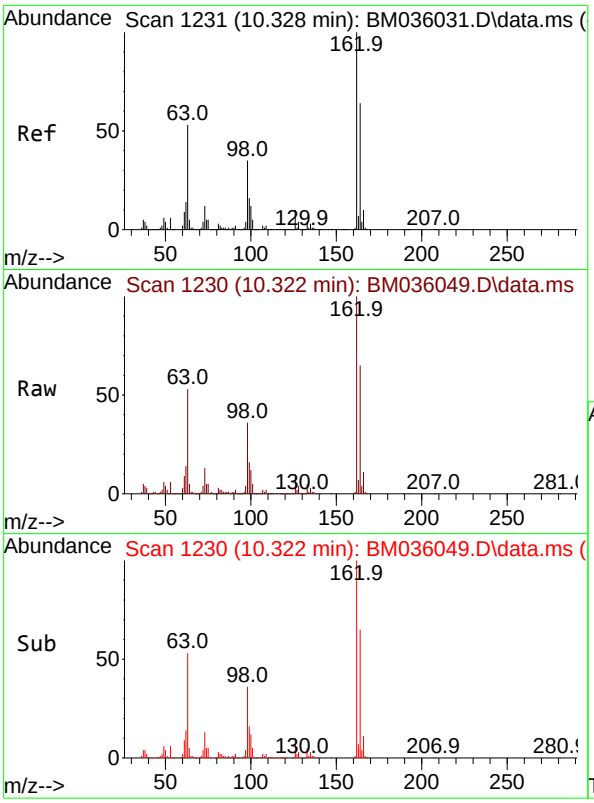


#28
bis(2-Chloroethoxy)methane
Concen: 45.067 ng
RT: 10.092 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion: 93 Resp: 942666

Ion	Ratio	Lower	Upper
93	100		
95	32.4	26.1	39.1
123	11.4	9.0	13.4



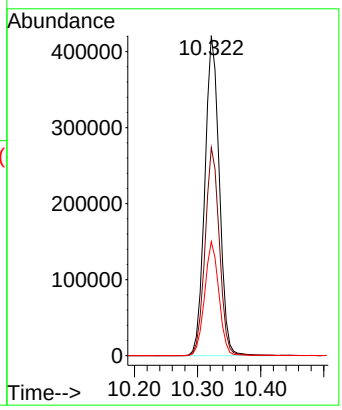


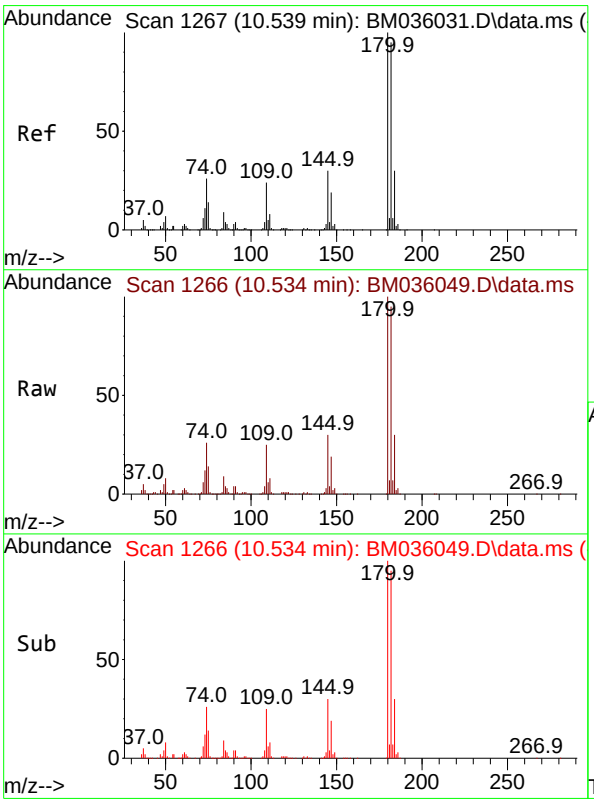
#29
2,4-Dichlorophenol
Concen: 48.073 ng
RT: 10.322 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:162 Resp: 670172

Ion	Ratio	Lower	Upper
162	100		
164	65.1	44.2	84.2
98	35.7	15.0	55.0

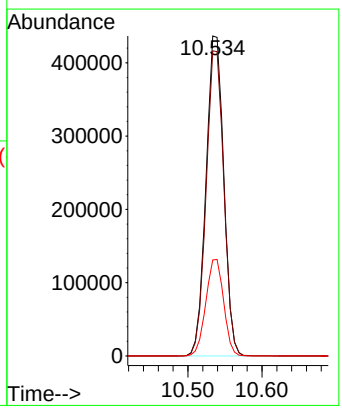


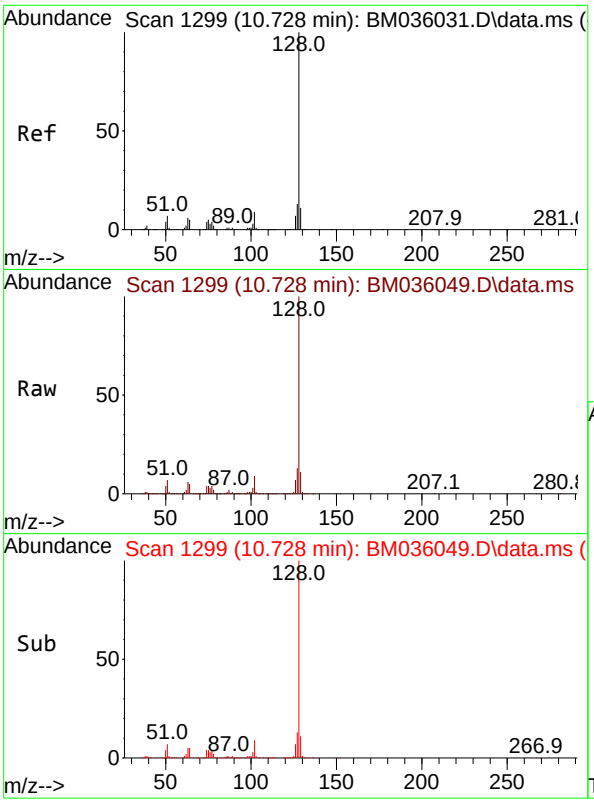


#30
1,2,4-Trichlorobenzene
Concen: 45.910 ng
RT: 10.534 min Scan# 1266
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:180 Resp: 725288

Ion	Ratio	Lower	Upper
180	100		
182	95.3	77.9	116.9
145	30.0	25.0	37.6



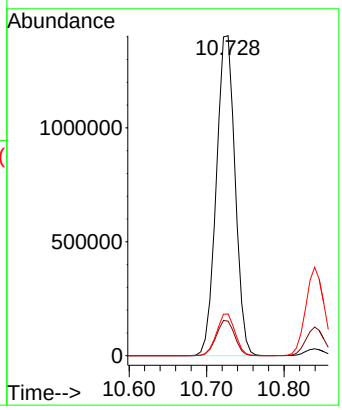


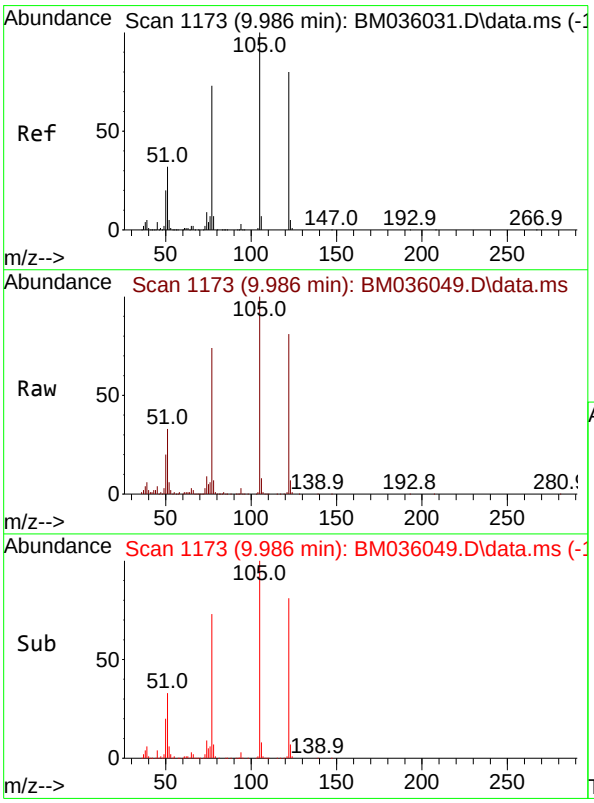
#31
Naphthalene
Concen: 47.127 ng
RT: 10.728 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:128 Resp: 2367057

Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.7	13.1
127	13.1	10.6	16.0

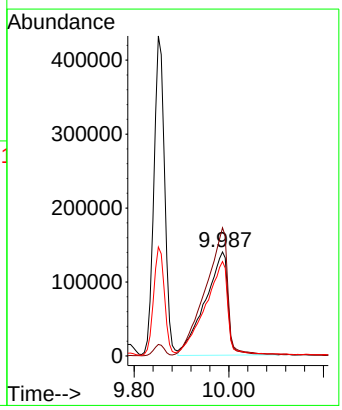


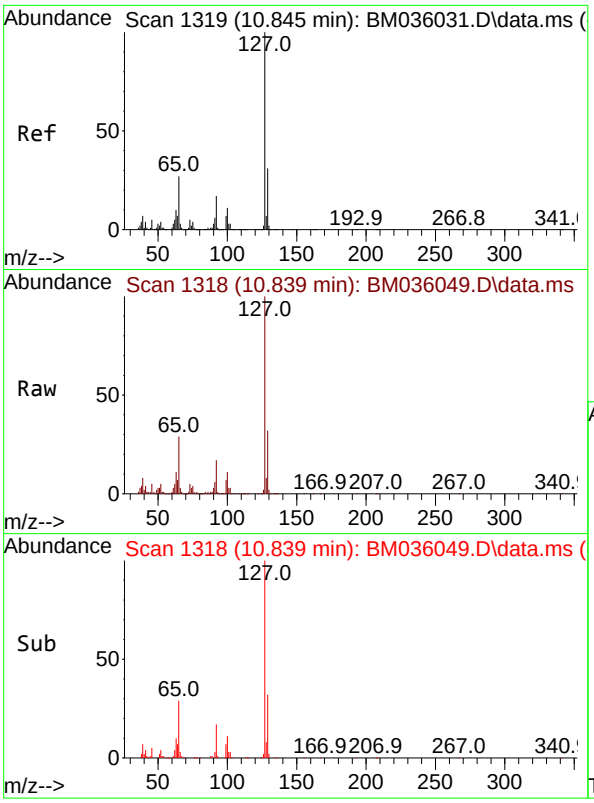


#32
Benzoic acid
Concen: 47.724 ng
RT: 9.986 min Scan# 1173
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:122 Resp: 468961

Ion	Ratio	Lower	Upper
122	100		
105	123.2	105.7	145.7
77	90.7	80.0	120.0



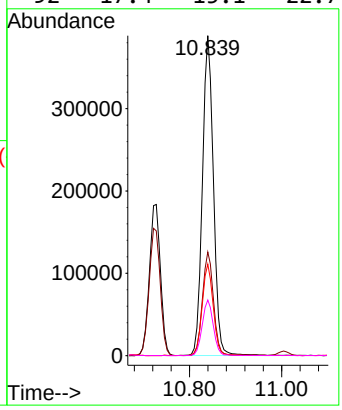


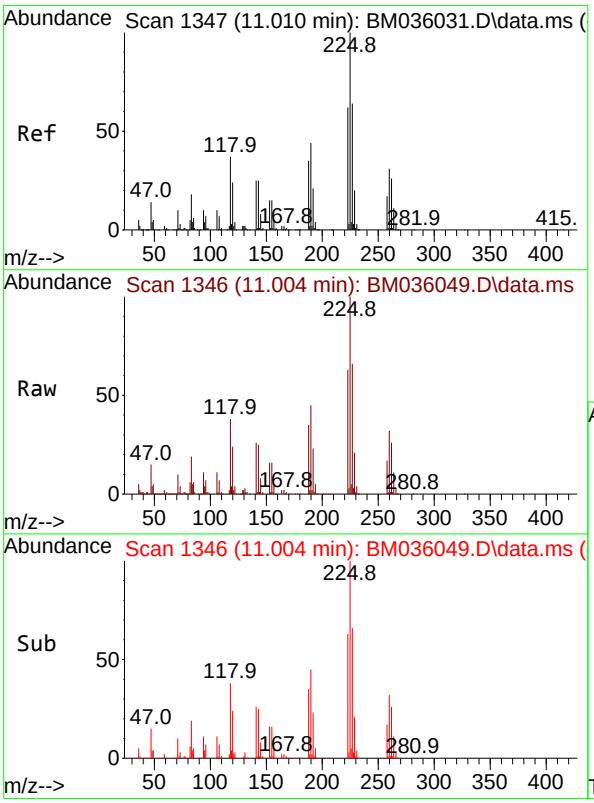
#33
4-Chloroaniline
Concen: 32.144 ng
RT: 10.839 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:127 Resp: 650665

Ion	Ratio	Lower	Upper
127	100		
129	32.4	25.7	38.5
65	28.6	26.6	40.0
92	17.4	15.1	22.7

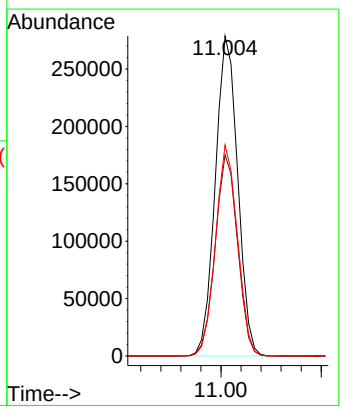


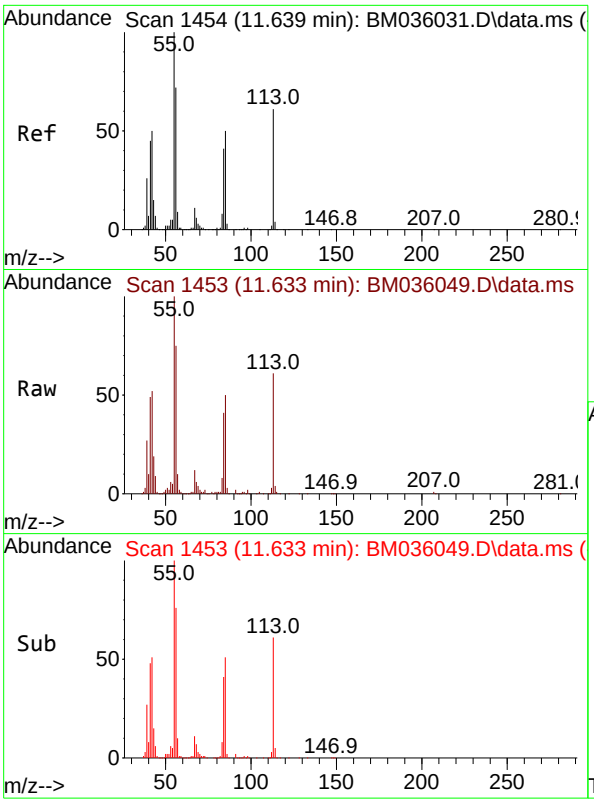


#34
Hexachlorobutadiene
Concen: 46.568 ng
RT: 11.004 min Scan# 1346
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:225 Resp: 432303

Ion	Ratio	Lower	Upper
225	100		
223	62.8	50.8	76.2
227	66.0	52.7	79.1



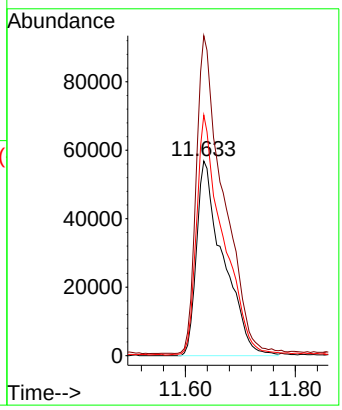


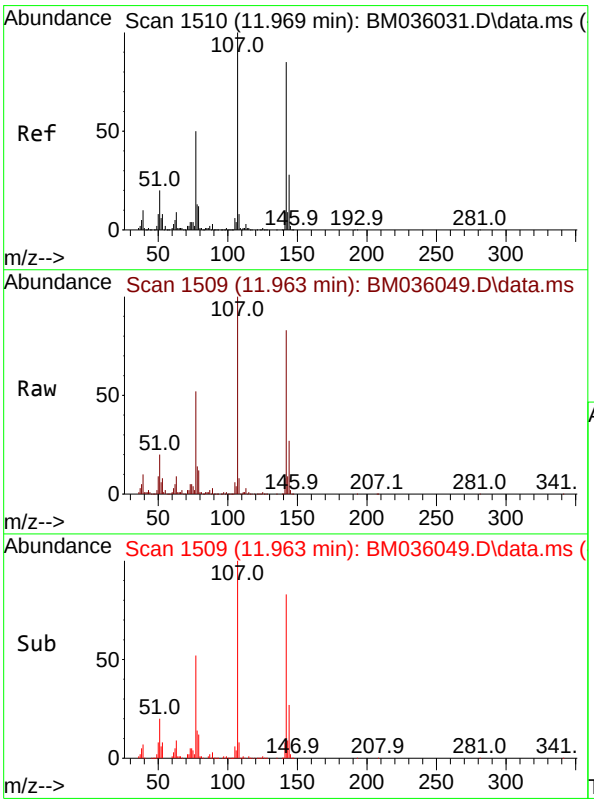
#35
Caprolactam
Concen: 44.593 ng
RT: 11.633 min Scan# 14
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:113 Resp: 191483

Ion	Ratio	Lower	Upper
113	100		
55	164.3	150.1	190.1
56	123.5	111.7	151.7

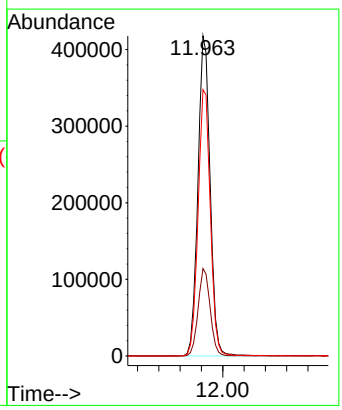


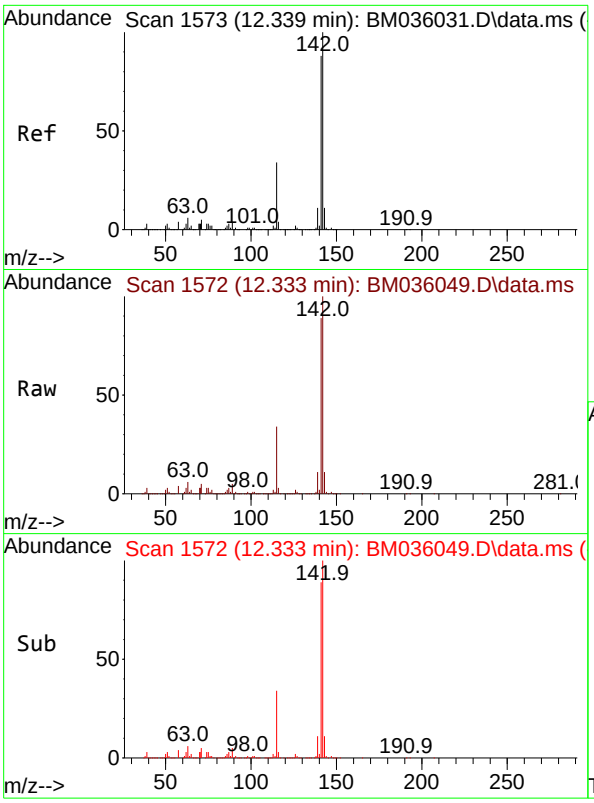


#36
4-Chloro-3-methylphenol
Concen: 45.280 ng
RT: 11.963 min Scan# 1509
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:107 Resp: 663490

Ion	Ratio	Lower	Upper
107	100		
144	27.3	21.4	32.0
142	83.2	66.7	100.1



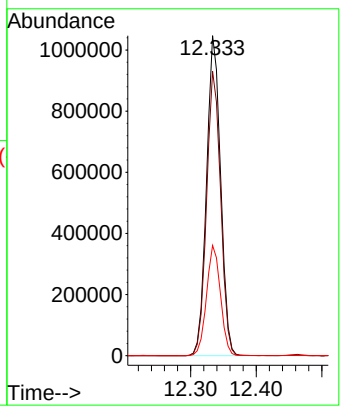


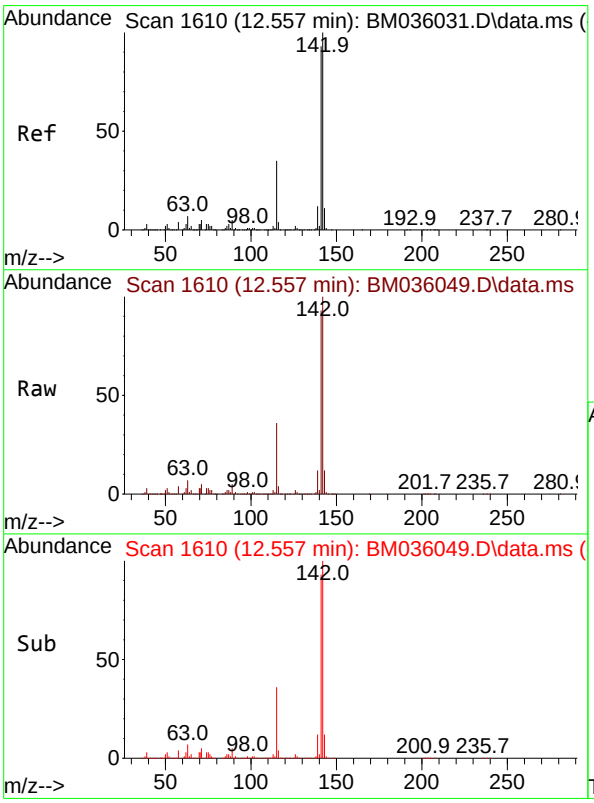
#37
2-Methylnaphthalene
Concen: 46.753 ng
RT: 12.333 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:142 Resp: 1562646

Ion	Ratio	Lower	Upper
142	100		
141	88.9	72.4	108.6
115	34.4	29.6	44.4

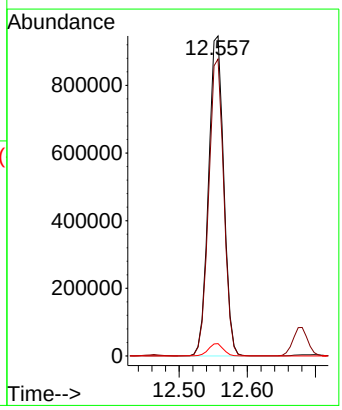


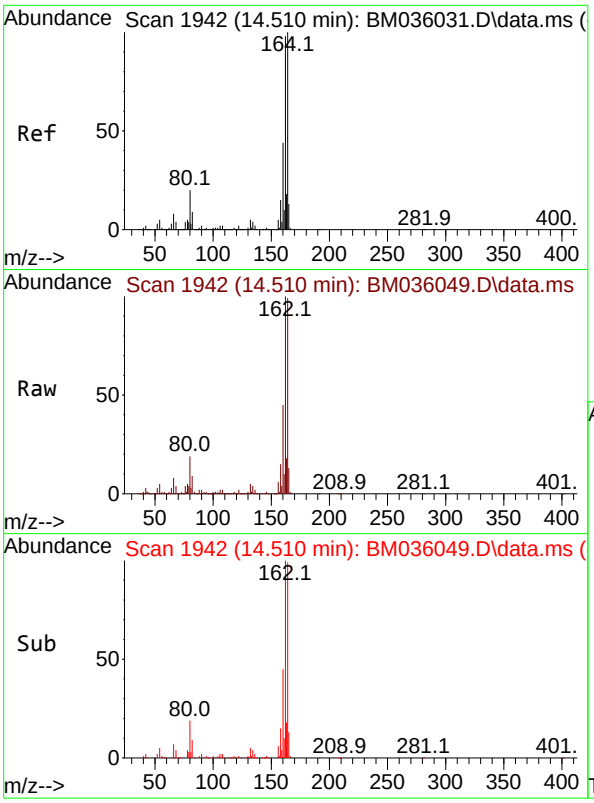


#38
1-Methylnaphthalene
Concen: 44.826 ng
RT: 12.557 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:142 Resp: 1467210

Ion	Ratio	Lower	Upper
142	100		
141	92.8	75.0	112.4
116	3.9	3.4	5.2



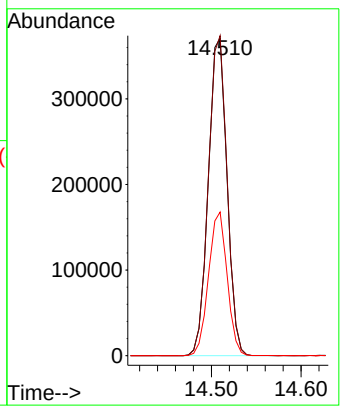


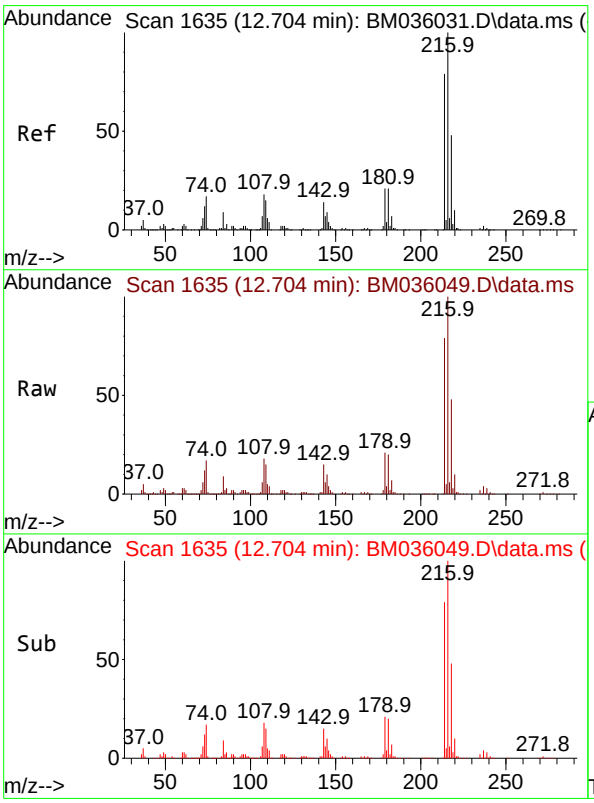
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.510 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:164 Resp: 537110

Ion	Ratio	Lower	Upper
164	100		
162	100.8	83.0	124.6
160	45.3	37.0	55.4

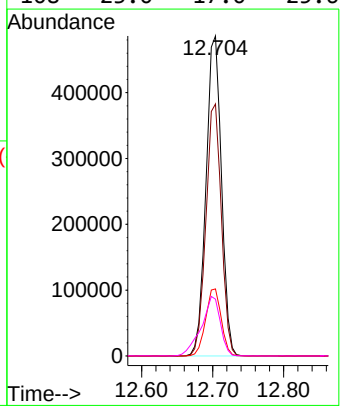


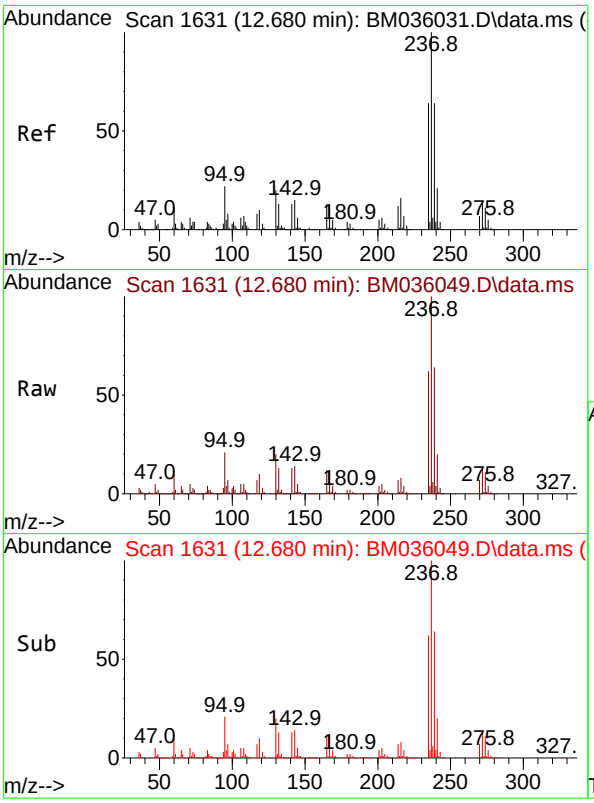


#40
1,2,4,5-Tetrachlorobenzene
Concen: 50.436 ng
RT: 12.704 min Scan# 1635
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:216 Resp: 734438

Ion	Ratio	Lower	Upper
216	100		
214	78.7	62.6	94.0
179	21.2	18.2	27.2
108	23.0	17.0	25.6



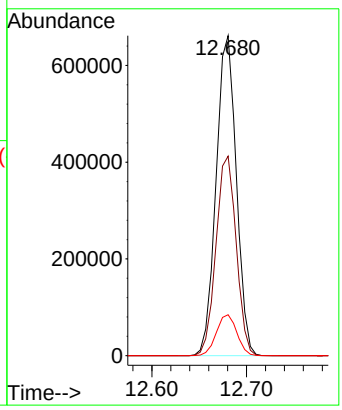


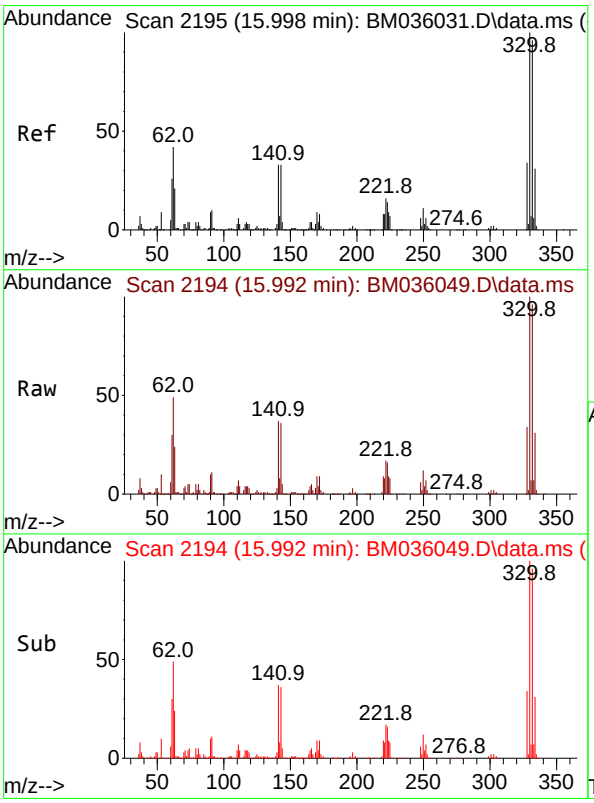
#41
Hexachlorocyclopentadiene
Concen: 127.364 ng
RT: 12.680 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:237 Resp: 982263

Ion	Ratio	Lower	Upper
237	100		
235	62.3	43.8	83.8
272	12.8	0.0	32.5

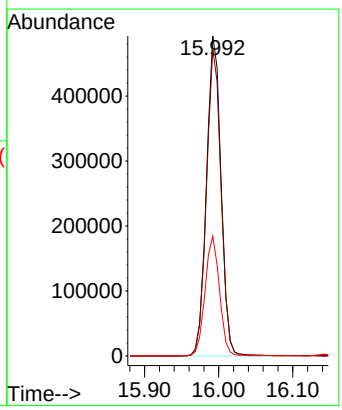


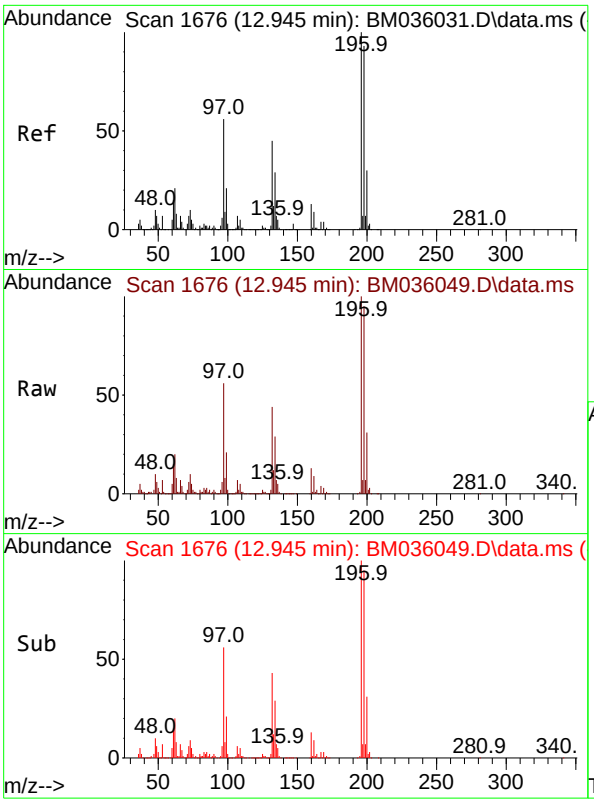


#42
2,4,6-Tribromophenol
Concen: 106.375 ng
RT: 15.992 min Scan# 2194
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:330 Resp: 670273

Ion	Ratio	Lower	Upper
330	100		
332	96.4	77.0	115.4
141	37.3	35.3	52.9



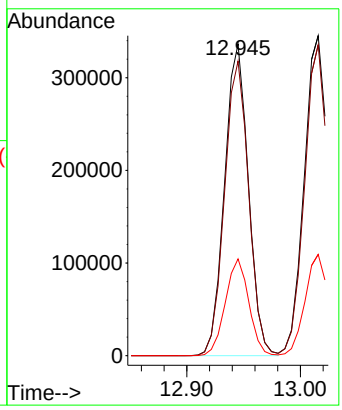


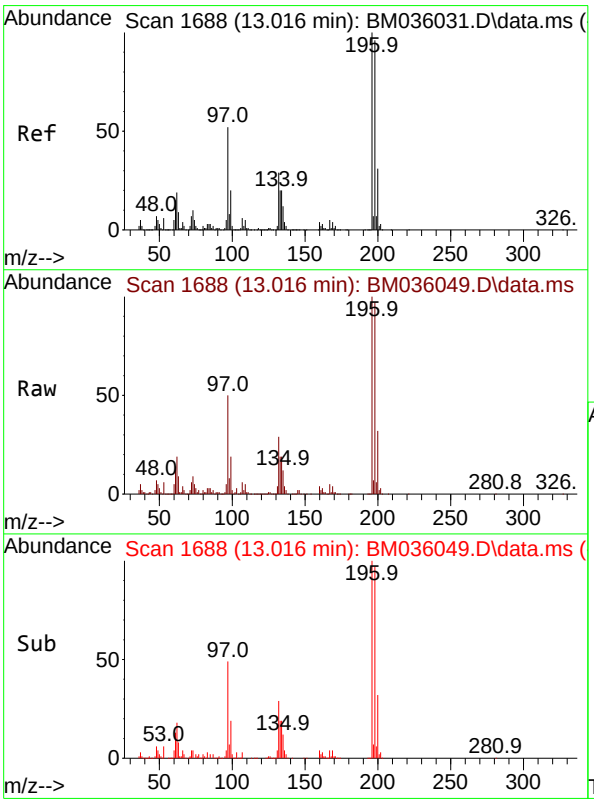
#43
2,4,6-Trichlorophenol
Concen: 49.520 ng
RT: 12.945 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:196 Resp: 490675

Ion	Ratio	Lower	Upper
196	100		
198	94.5	75.8	113.6
200	31.1	24.9	37.3

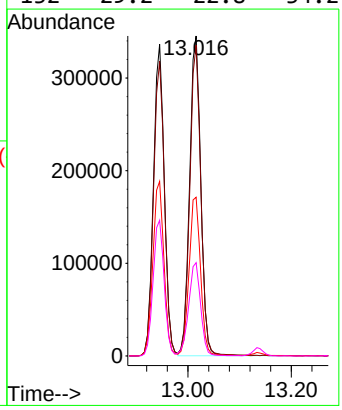


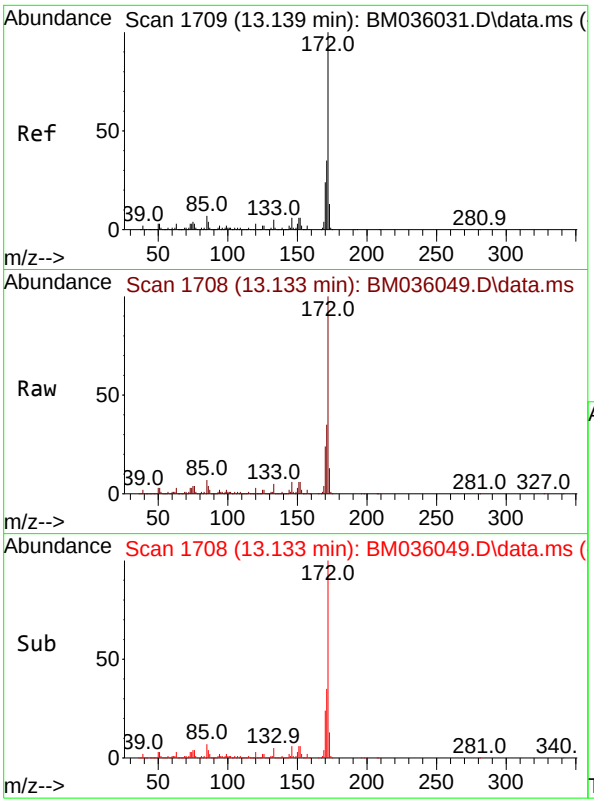


#44
2,4,5-Trichlorophenol
Concen: 49.641 ng
RT: 13.016 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:196 Resp: 519232

Ion	Ratio	Lower	Upper
196	100		
198	97.1	77.8	116.6
97	49.6	43.4	65.2
132	29.2	22.8	34.2



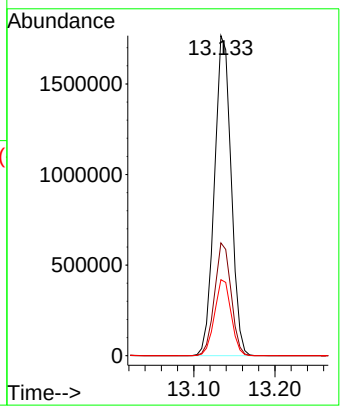


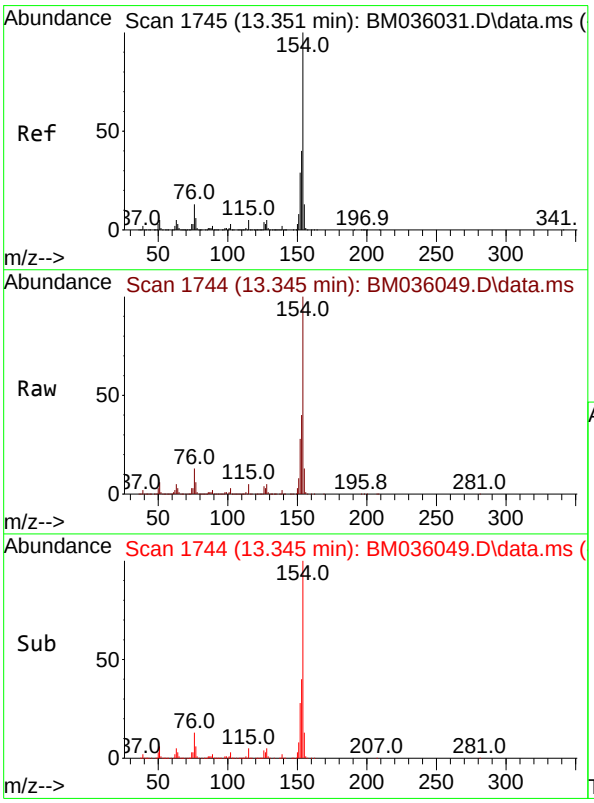
#45
2-Fluorobiphenyl
Concen: 69.542 ng
RT: 13.133 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:172 Resp: 2529791

Ion	Ratio	Lower	Upper
172	100		
171	35.2	28.5	42.7
170	23.7	18.7	28.1

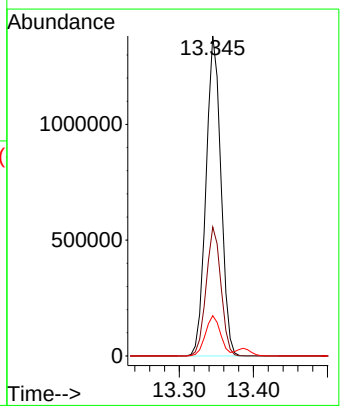


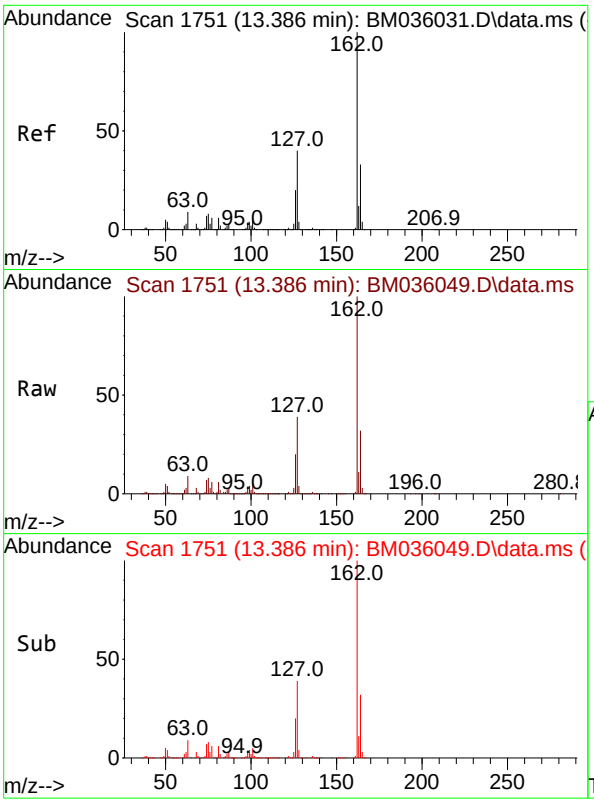


#46
1,1'-Biphenyl
Concen: 49.236 ng
RT: 13.345 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:154 Resp: 1927240

Ion	Ratio	Lower	Upper
154	100		
153	40.3	20.5	60.5
76	12.6	0.0	31.8



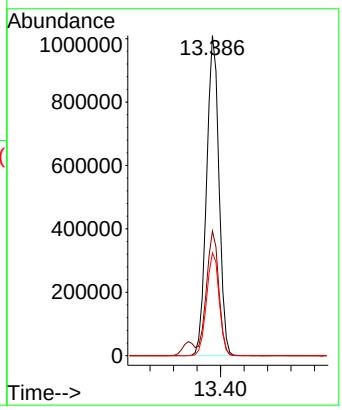


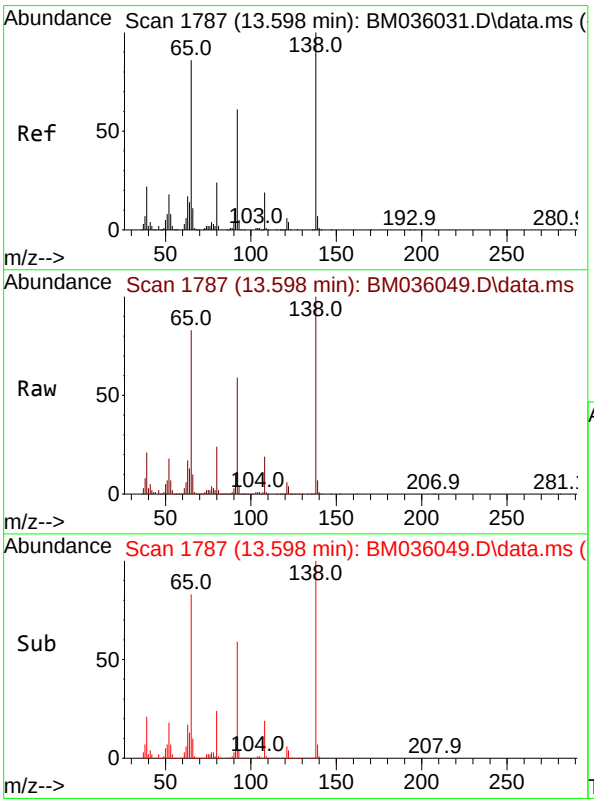
#47
2-Chloronaphthalene
Concen: 49.407 ng
RT: 13.386 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:162 Resp: 1480146

Ion	Ratio	Lower	Upper
162	100		
127	38.9	30.6	45.8
164	32.1	26.6	39.8

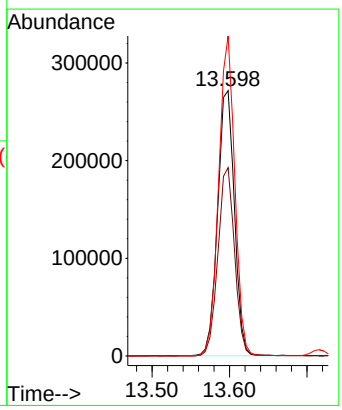


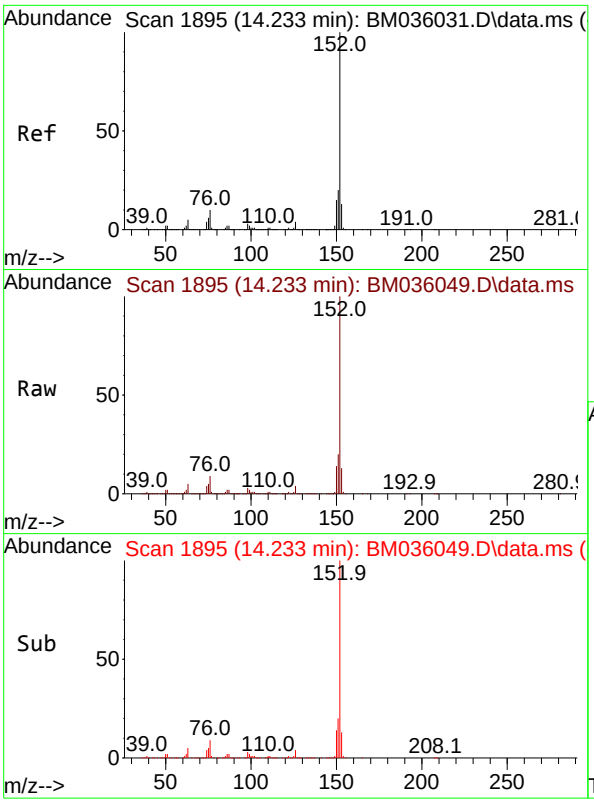


#48
2-Nitroaniline
Concen: 50.058 ng
RT: 13.598 min Scan# 1787
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion: 65 Resp: 408688

Ion	Ratio	Lower	Upper
65	100		
92	71.0	53.7	80.5
138	120.6	83.9	125.9



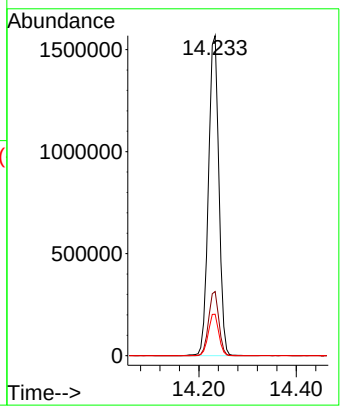


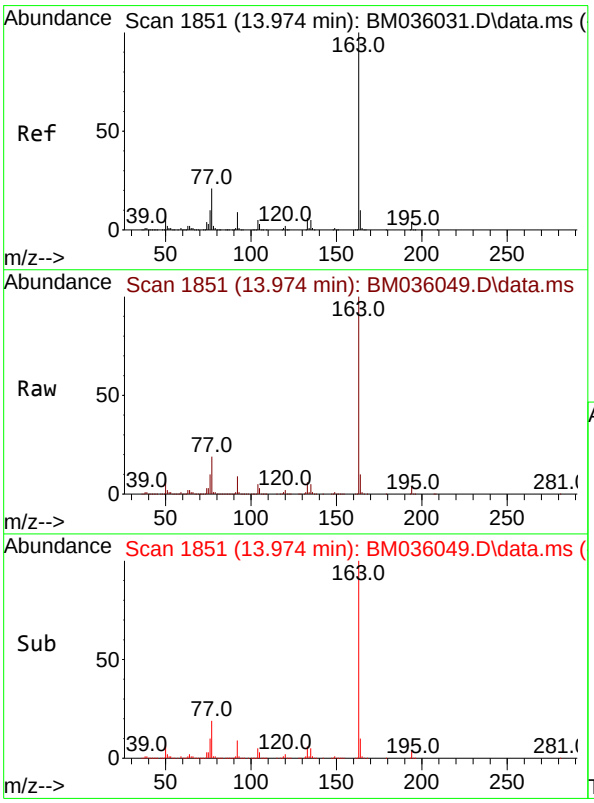
#49
Acenaphthylene
Concen: 49.968 ng
RT: 14.233 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:152 Resp: 2313980

Ion	Ratio	Lower	Upper
152	100		
151	20.0	16.2	24.2
153	12.9	10.5	15.7

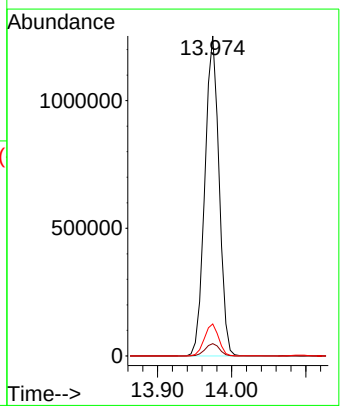


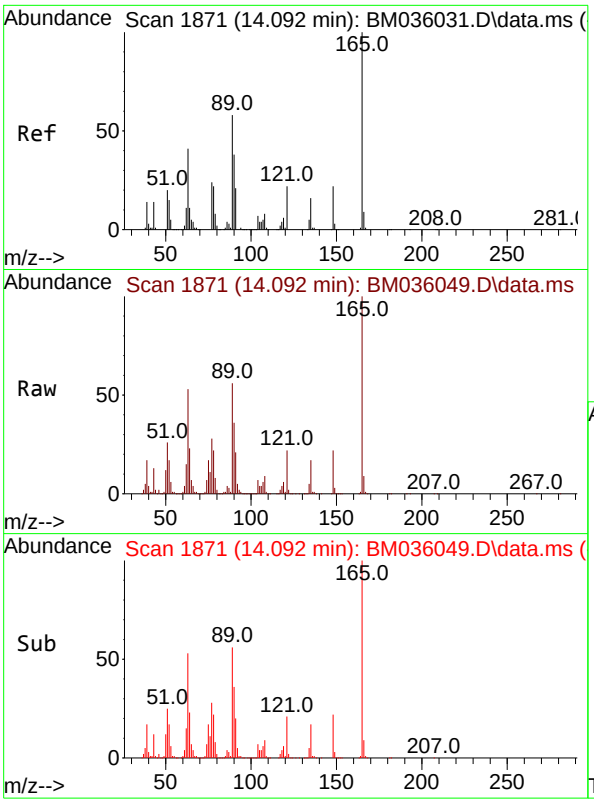


#50
Dimethylphthalate
Concen: 45.716 ng
RT: 13.974 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:163 Resp: 1669800

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.0	4.4
164	10.0	8.4	12.6



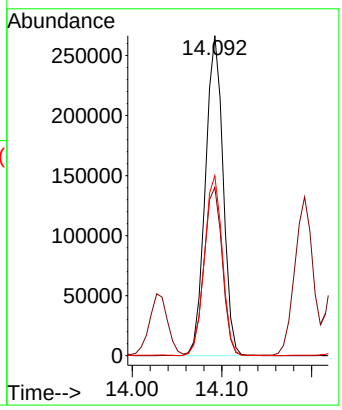


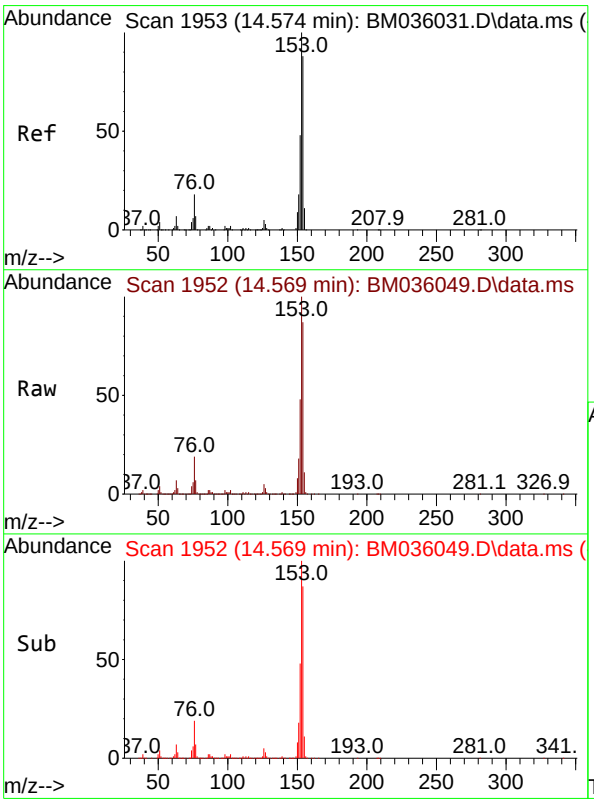
#51
2,6-Dinitrotoluene
Concen: 49.827 ng
RT: 14.092 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:165 Resp: 365158

Ion	Ratio	Lower	Upper
165	100		
63	52.6	50.2	75.2
89	56.3	48.4	72.6

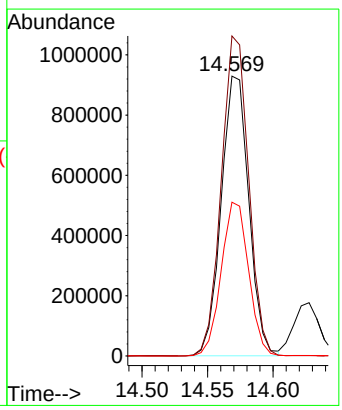


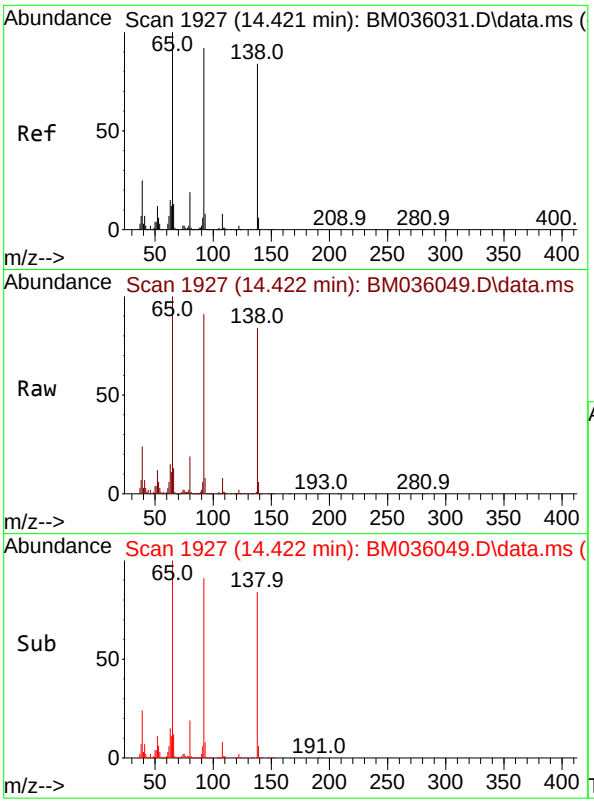


#52
Acenaphthene
Concen: 44.866 ng
RT: 14.569 min Scan# 1952
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:154 Resp: 1359136

Ion	Ratio	Lower	Upper
154	100		
153	114.3	91.0	136.6
152	55.0	43.4	65.2



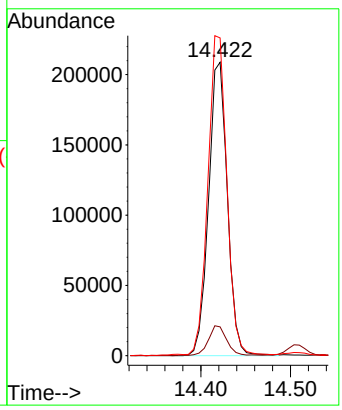


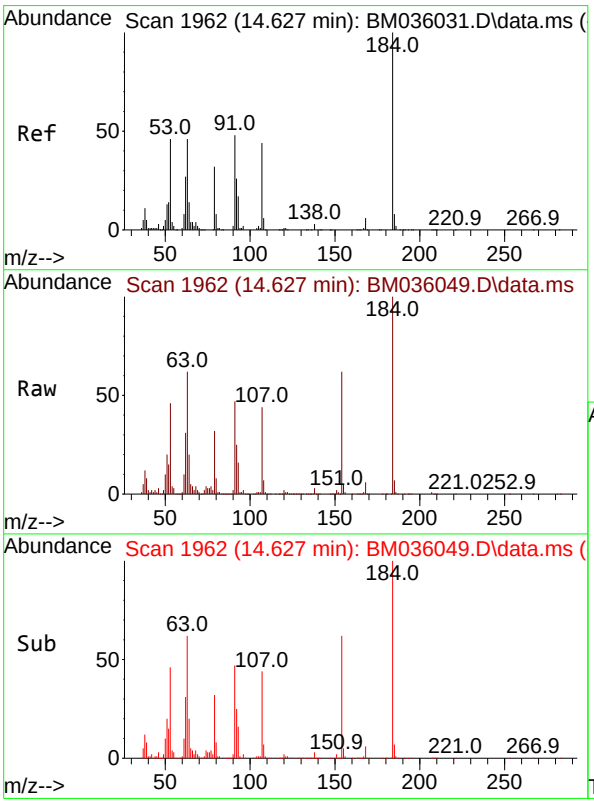
#53
3-Nitroaniline
Concen: 35.561 ng
RT: 14.422 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:138 Resp: 304054

Ion	Ratio	Lower	Upper
138	100		
108	9.8	8.7	13.1
92	108.3	91.5	137.3

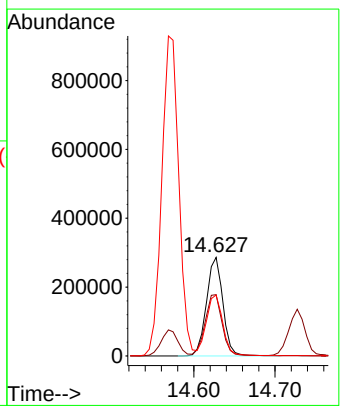


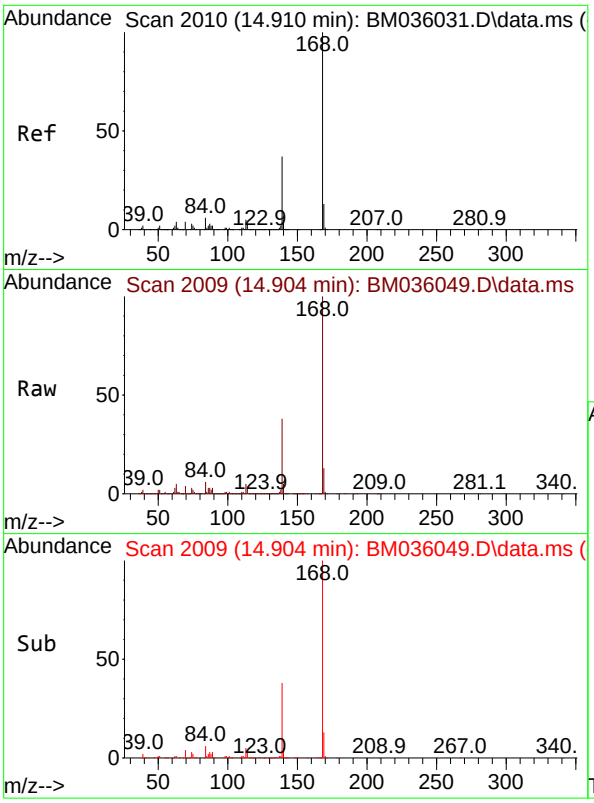


#54
2,4-Dinitrophenol
Concen: 103.622 ng
RT: 14.627 min Scan# 1962
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:184 Resp: 401856

Ion	Ratio	Lower	Upper
184	100		
63	62.1	59.5	89.3
154	61.8	55.6	83.4



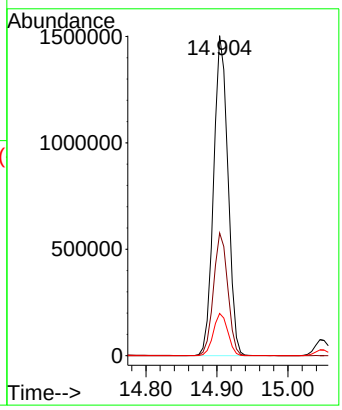


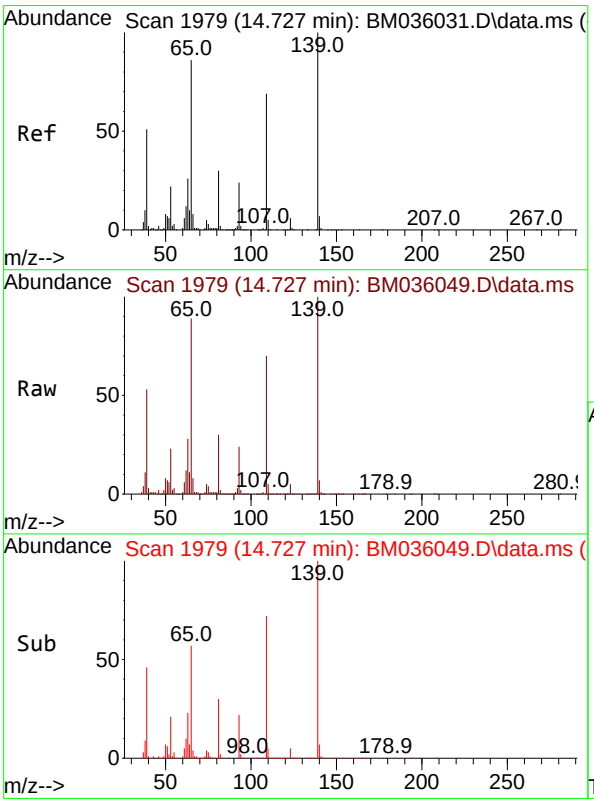
#55
Dibenzofuran
Concen: 46.319 ng
RT: 14.904 min Scan# 2(
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:168 Resp: 2101243

Ion	Ratio	Lower	Upper
168	100		
139	38.4	32.2	48.2
169	13.2	10.6	16.0

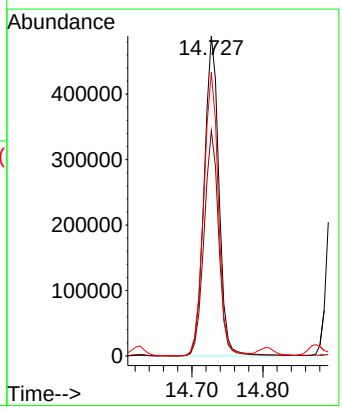


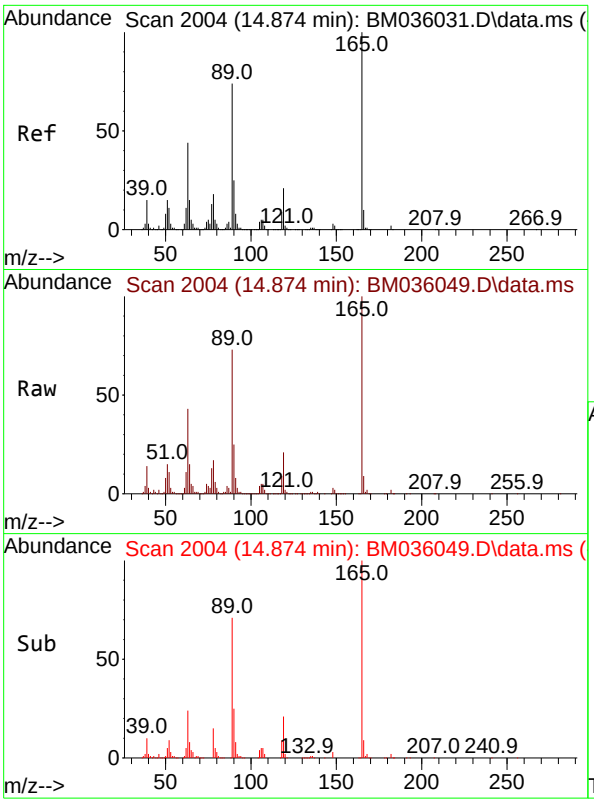


#56
4-Nitrophenol
Concen: 103.327 ng
RT: 14.727 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:139 Resp: 706994

Ion	Ratio	Lower	Upper
139	100		
109	70.4	62.5	102.5
65	88.7	83.5	123.5



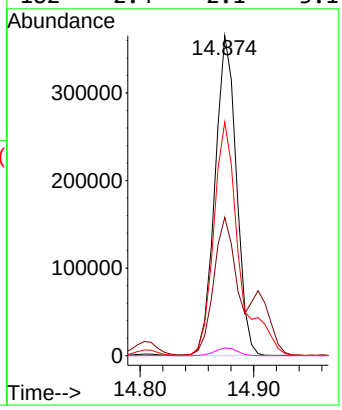


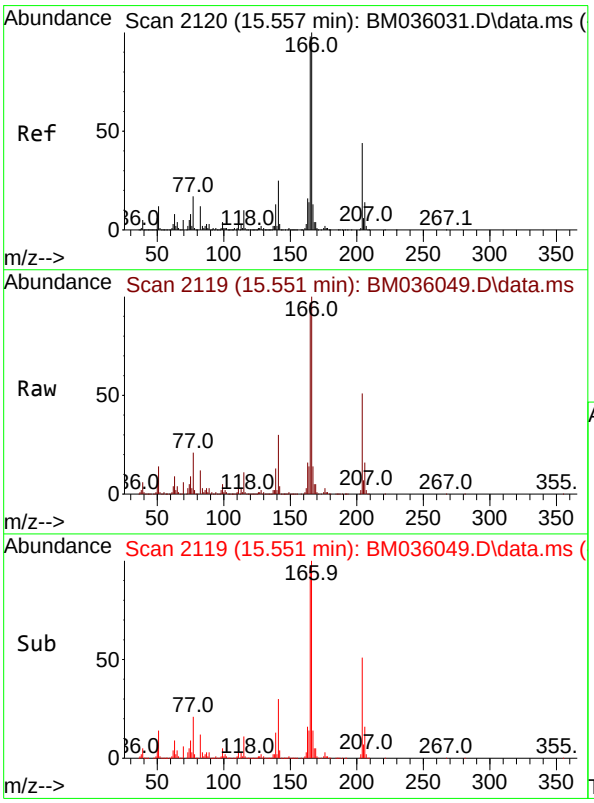
#57
2,4-Dinitrotoluene
Concen: 49.891 ng
RT: 14.874 min Scan# 2
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:165 Resp: 479238

Ion	Ratio	Lower	Upper
165	100		
63	43.3	35.6	53.4
89	73.0	57.3	85.9
182	2.4	2.1	3.1

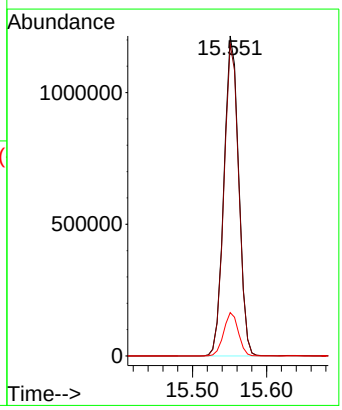


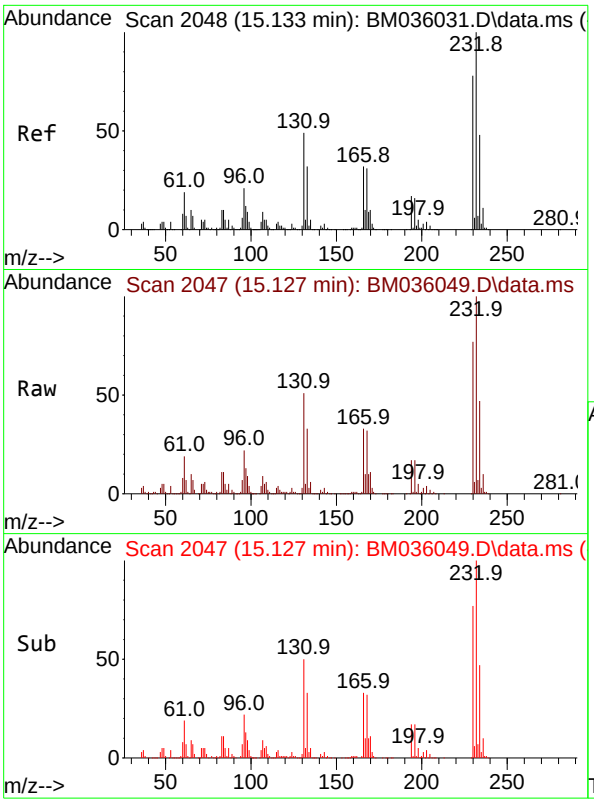


#58
Fluorene
Concen: 47.012 ng
RT: 15.551 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:166 Resp: 1682281

Ion	Ratio	Lower	Upper
166	100		
165	97.4	79.4	119.2
167	13.5	10.6	16.0



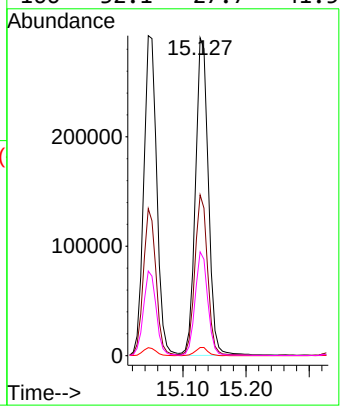


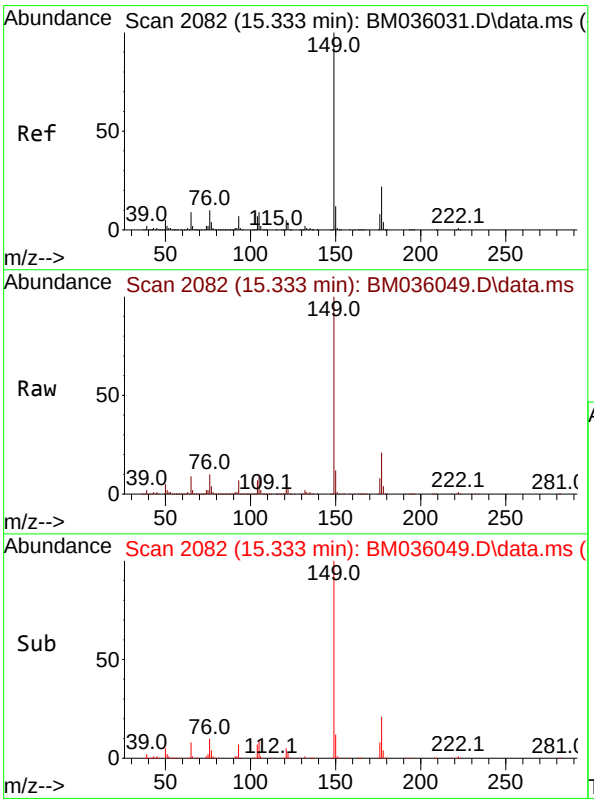
#59
2,3,4,6-Tetrachlorophenol
Concen: 46.396 ng
RT: 15.127 min Scan# 2(
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:232 Resp: 411087

Ion	Ratio	Lower	Upper
232	100		
131	50.0	41.0	61.6
130	2.6	2.3	3.5
166	32.1	27.7	41.5

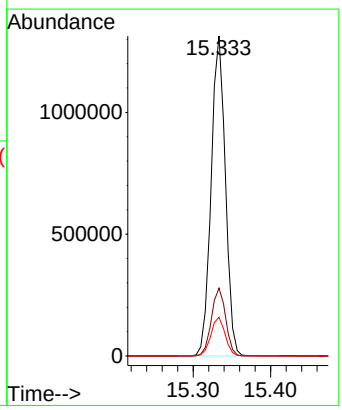


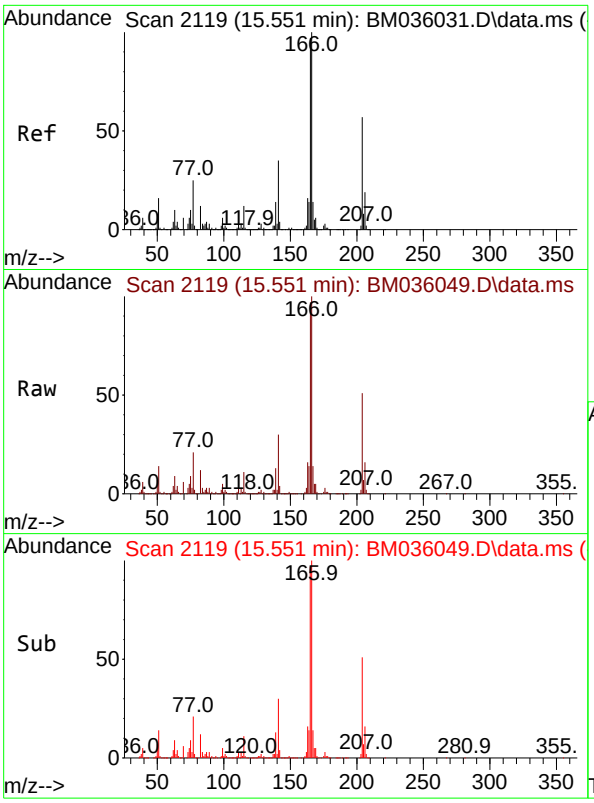


#60
Diethylphthalate
Concen: 44.634 ng
RT: 15.333 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:149 Resp: 1675365

Ion	Ratio	Lower	Upper
149	100		
177	21.2	16.9	25.3
150	12.1	10.1	15.1



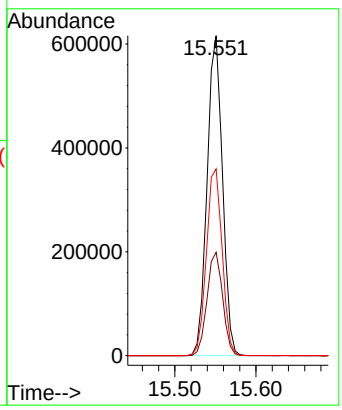


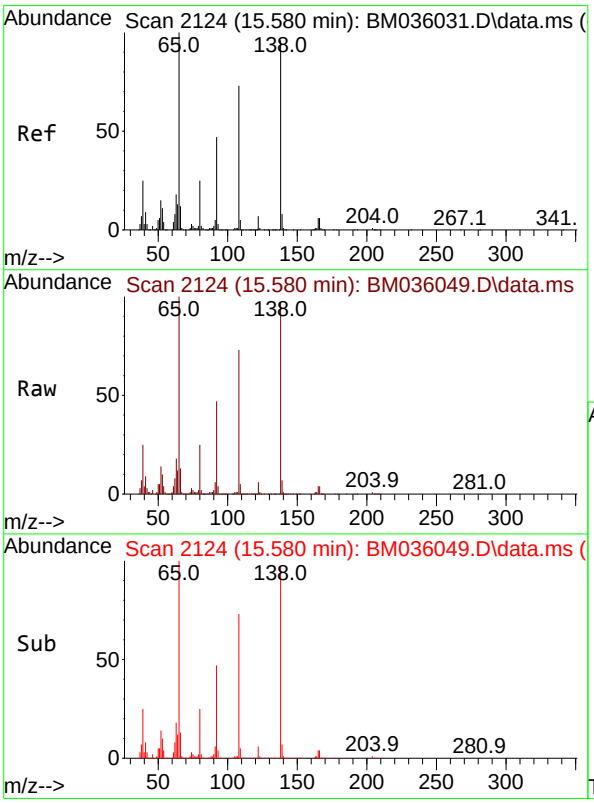
#61
4-Chlorophenyl-phenylether
Concen: 45.284 ng
RT: 15.551 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:204 Resp: 808013

Ion	Ratio	Lower	Upper
204	100		
206	32.3	26.3	39.5
141	58.4	51.2	76.8

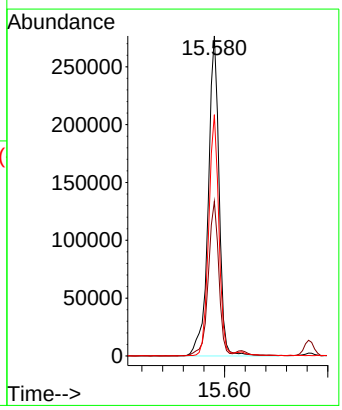


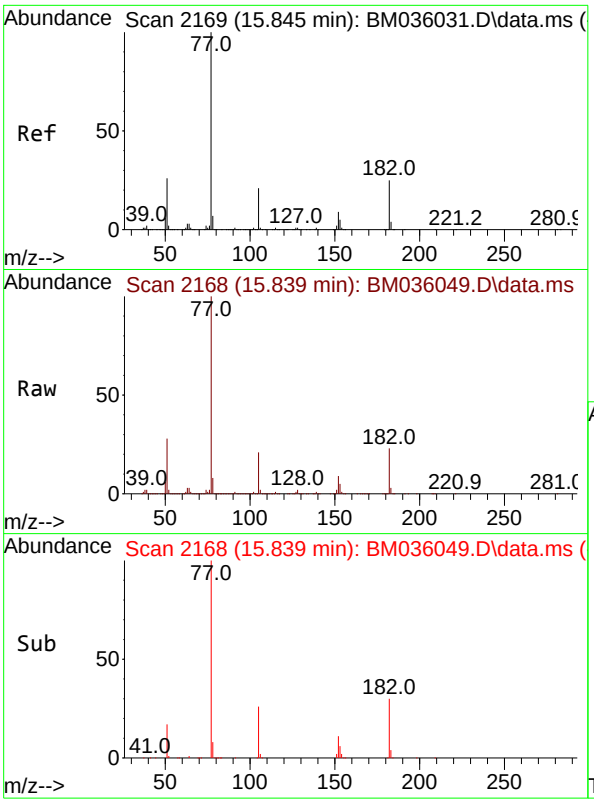


#62
4-Nitroaniline
Concen: 46.100 ng
RT: 15.580 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:138 Resp: 405499

Ion	Ratio	Lower	Upper
138	100		
92	48.3	30.8	70.8
108	75.4	65.7	105.7



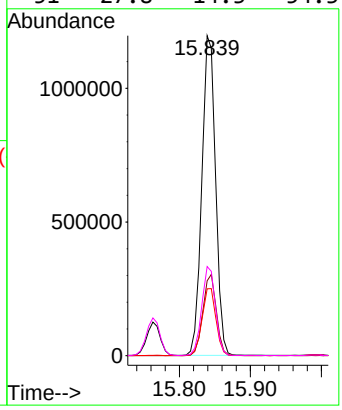


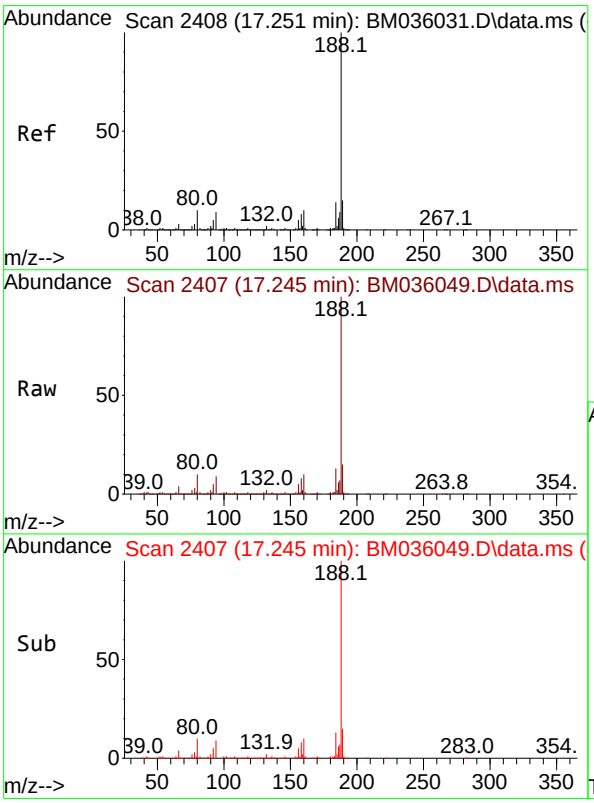
#63
Azobenzene
Concen: 45.167 ng
RT: 15.839 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion: 77 Resp: 1611722

Ion	Ratio	Lower	Upper
77	100		
182	23.4	4.9	44.9
105	20.9	0.0	39.6
51	27.8	14.3	54.3

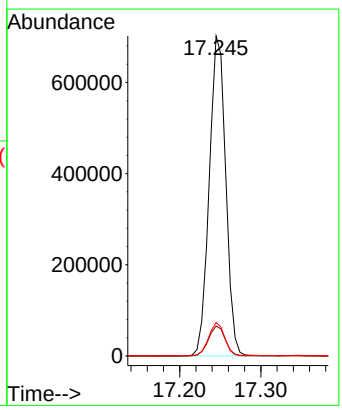


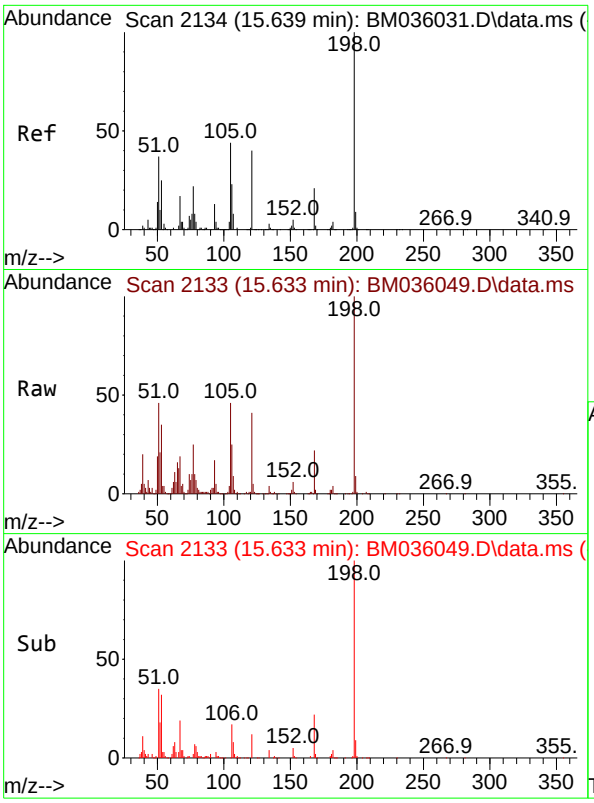


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.245 min Scan# 2407
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:188 Resp: 988640

Ion	Ratio	Lower	Upper
188	100		
94	9.3	7.0	10.4
80	10.5	7.6	11.4



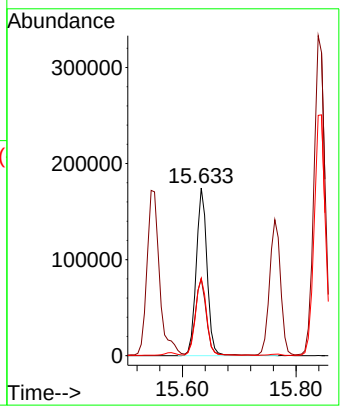


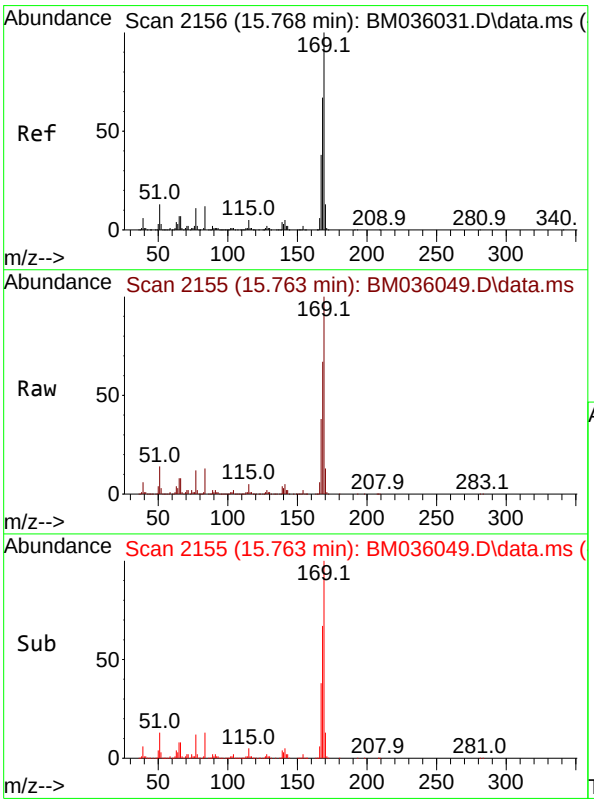
#65
4,6-Dinitro-2-methylphenol
Concen: 45.880 ng
RT: 15.633 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:198 Resp: 231923

Ion	Ratio	Lower	Upper
198	100		
51	45.8	29.0	69.0
105	46.2	22.1	62.1

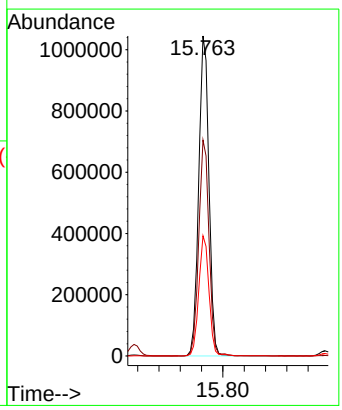


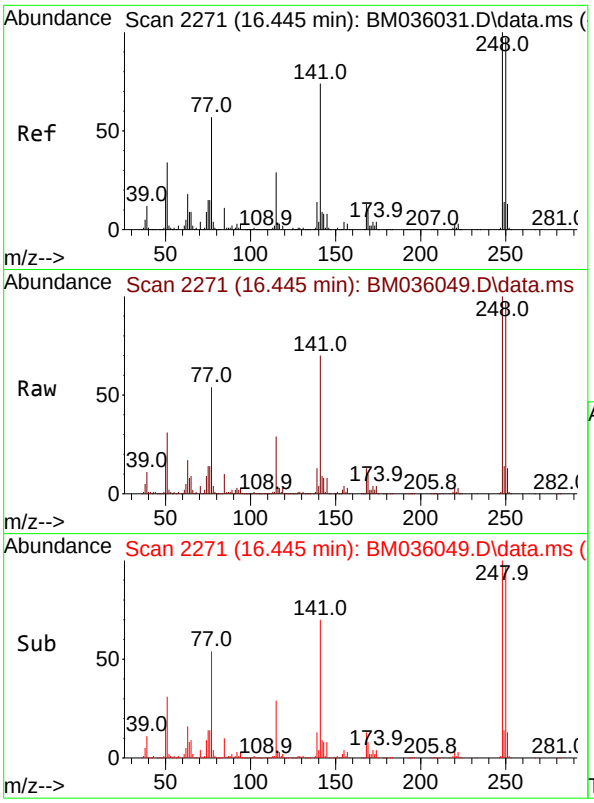


#66
n-Nitrosodiphenylamine
Concen: 49.763 ng
RT: 15.763 min Scan# 2155
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:169 Resp: 1388842

Ion	Ratio	Lower	Upper
169	100		
168	67.4	54.3	81.5
167	37.6	29.4	44.0



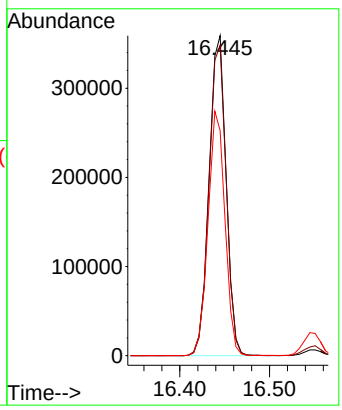


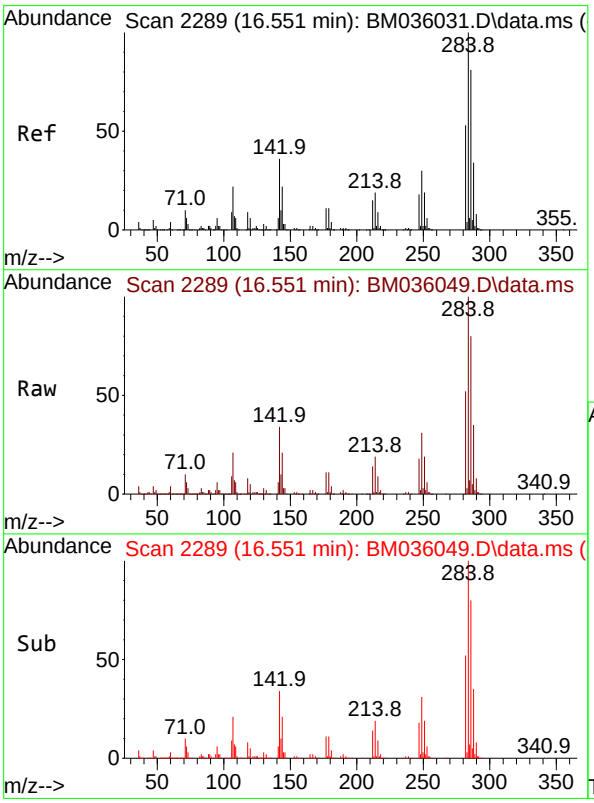
#67
4-Bromophenyl-phenylether
Concen: 48.000 ng
RT: 16.445 min Scan# 2
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:248 Resp: 474675

Ion	Ratio	Lower	Upper
248	100		
250	97.0	78.0	117.0
141	70.3	66.0	99.0

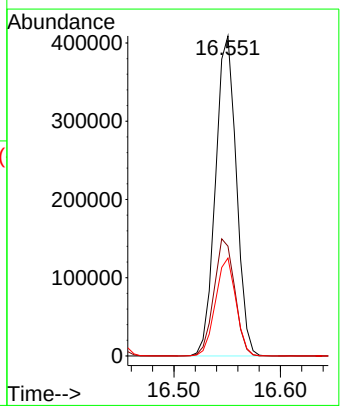


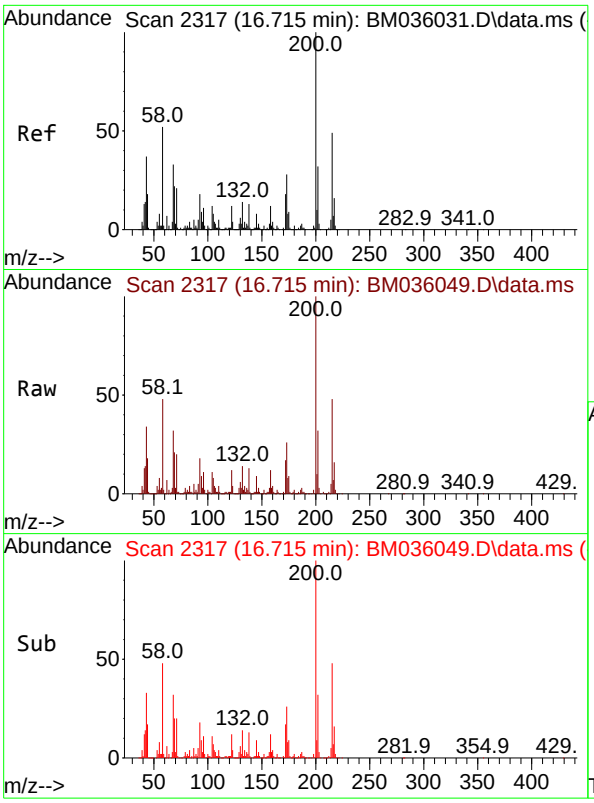


#68
Hexachlorobenzene
Concen: 48.875 ng
RT: 16.551 min Scan# 2289
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:284 Resp: 554562

Ion	Ratio	Lower	Upper
284	100		
142	34.3	33.6	50.4
249	30.6	26.2	39.2



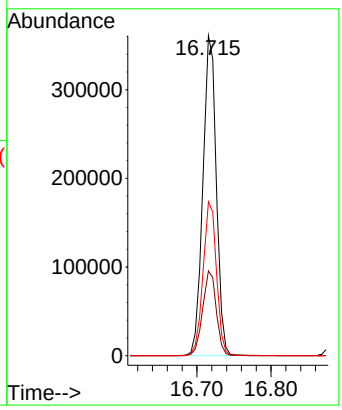


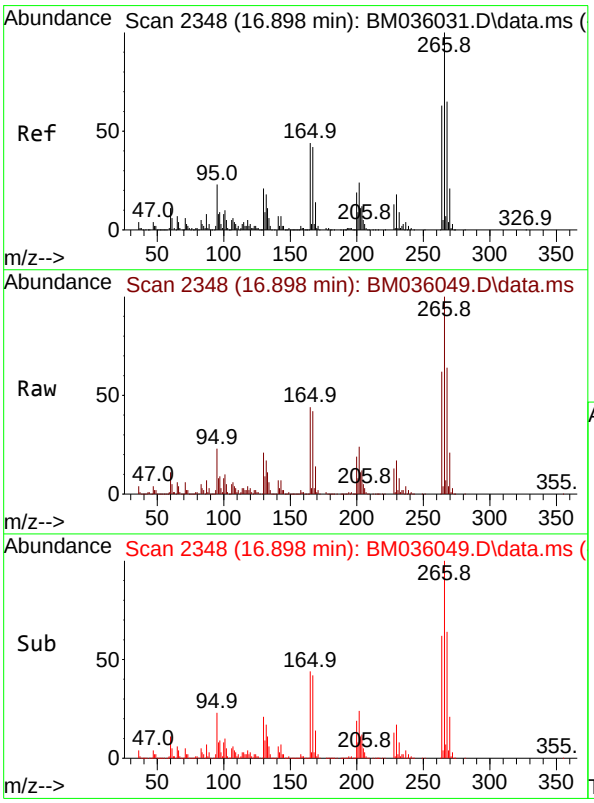
#69
Atrazine
Concen: 58.229 ng
RT: 16.715 min Scan# 2
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:200 Resp: 454727

Ion	Ratio	Lower	Upper
200	100		
173	26.5	6.6	46.6
215	48.1	26.2	66.2

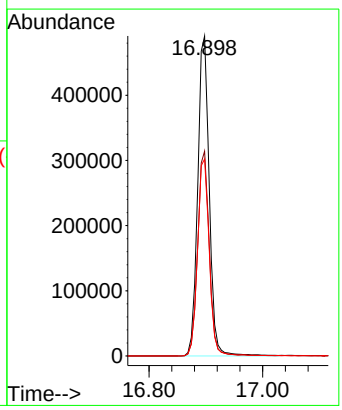


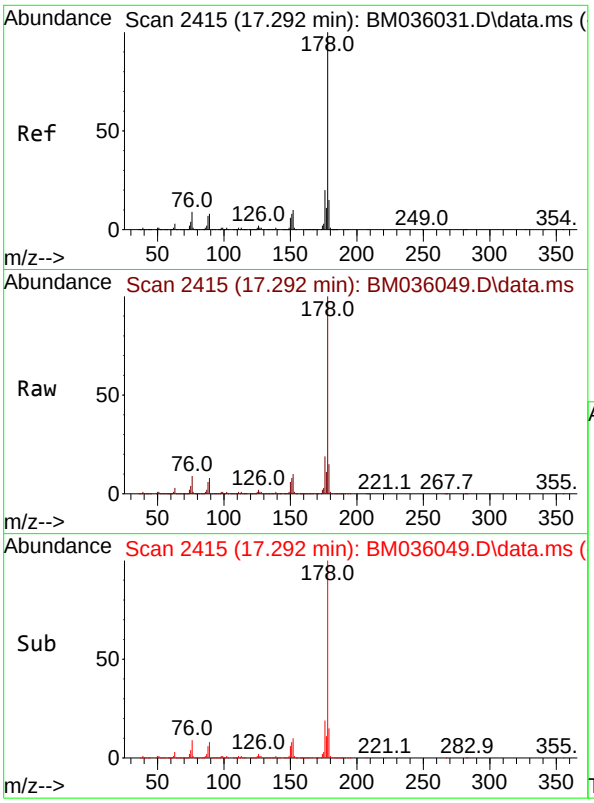


#70
Pentachlorophenol
Concen: 104.571 ng
RT: 16.898 min Scan# 2348
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:266 Resp: 694900

Ion	Ratio	Lower	Upper
266	100		
268	64.0	51.9	77.9
264	61.5	50.6	76.0



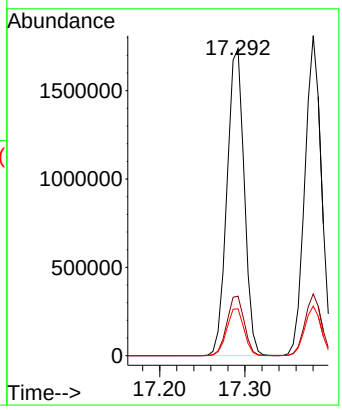


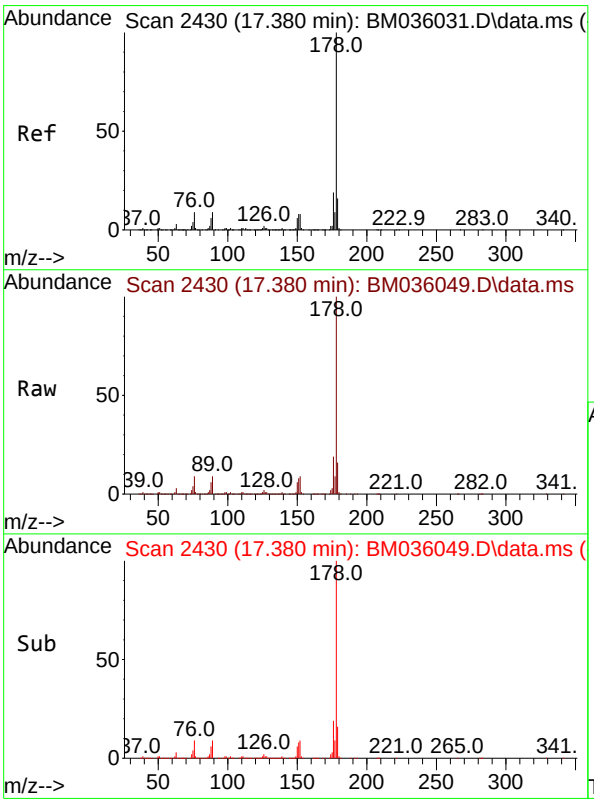
#71
Phenanthrene
Concen: 48.401 ng
RT: 17.292 min Scan# 24
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:178 Resp: 2437844

Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.4	23.0
179	15.3	12.4	18.6

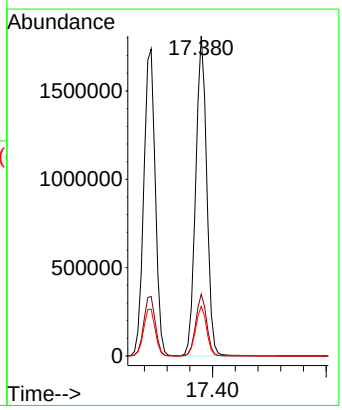


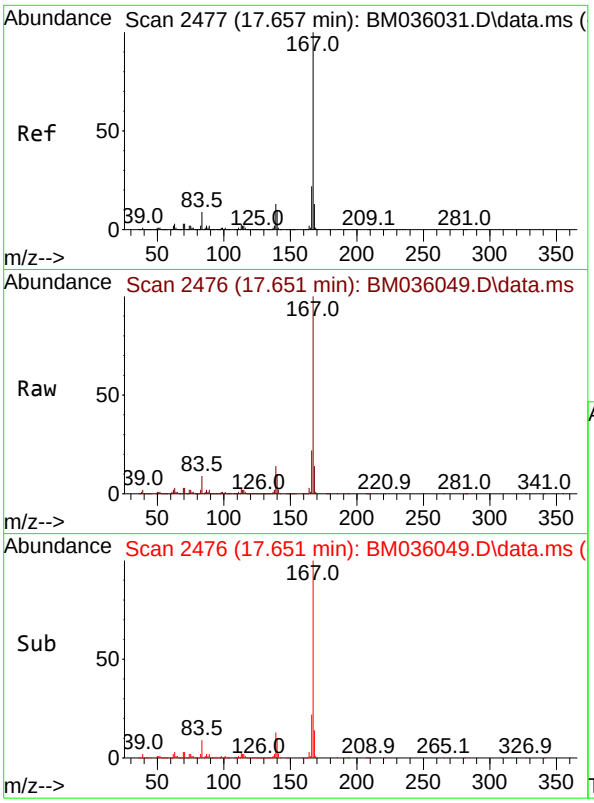


#72
Anthracene
Concen: 50.327 ng
RT: 17.380 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:178 Resp: 2454091

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.0	22.4
179	15.5	12.2	18.2



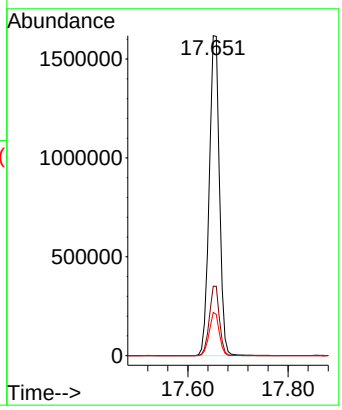


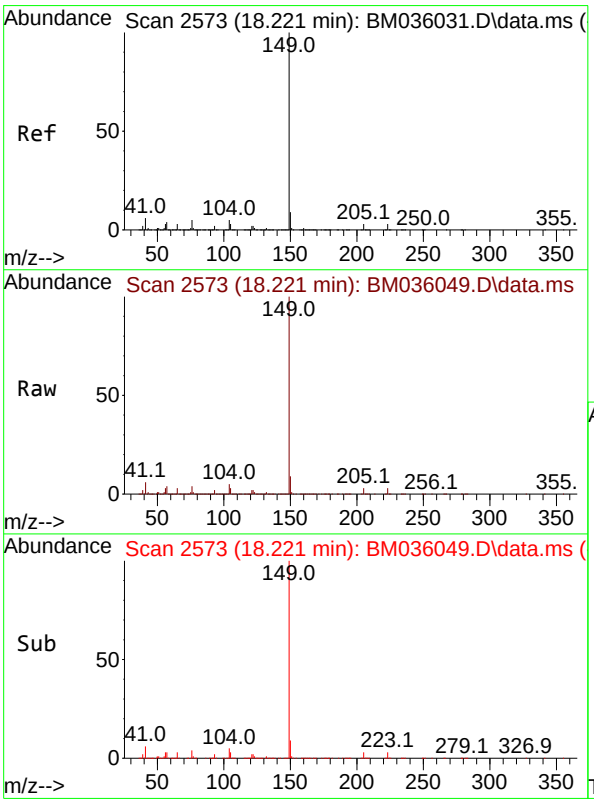
#73
Carbazole
Concen: 46.329 ng
RT: 17.651 min Scan# 24
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:167 Resp: 2288999

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.8	26.8
139	13.5	10.9	16.3

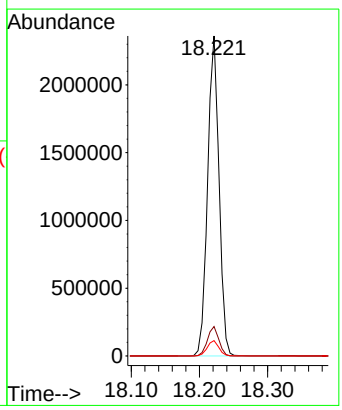


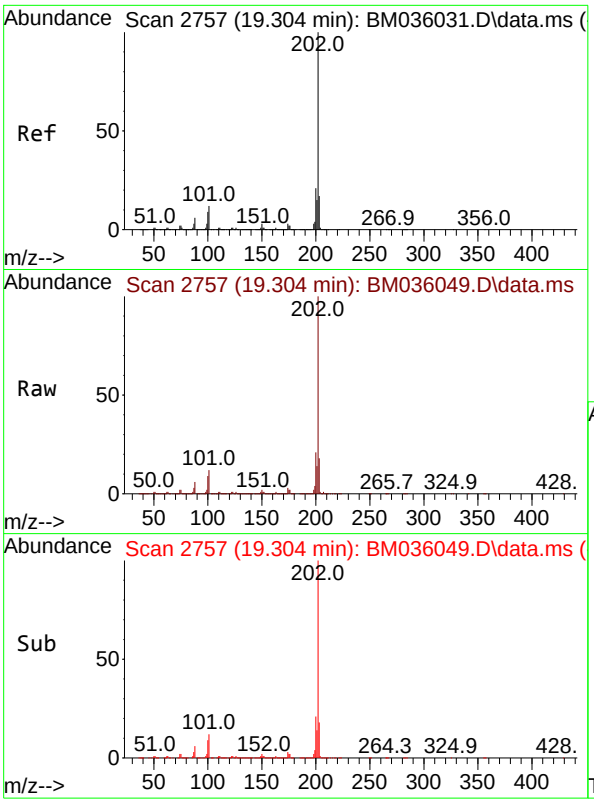


#74
Di-n-butylphthalate
Concen: 46.542 ng
RT: 18.221 min Scan# 2573
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:149 Resp: 2745074

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	4.8	4.3	6.5



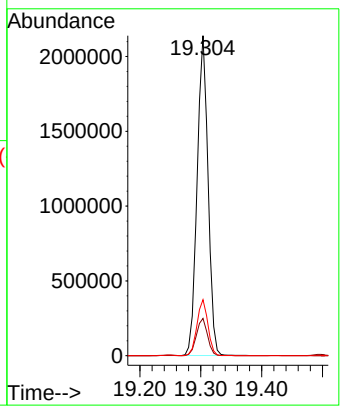


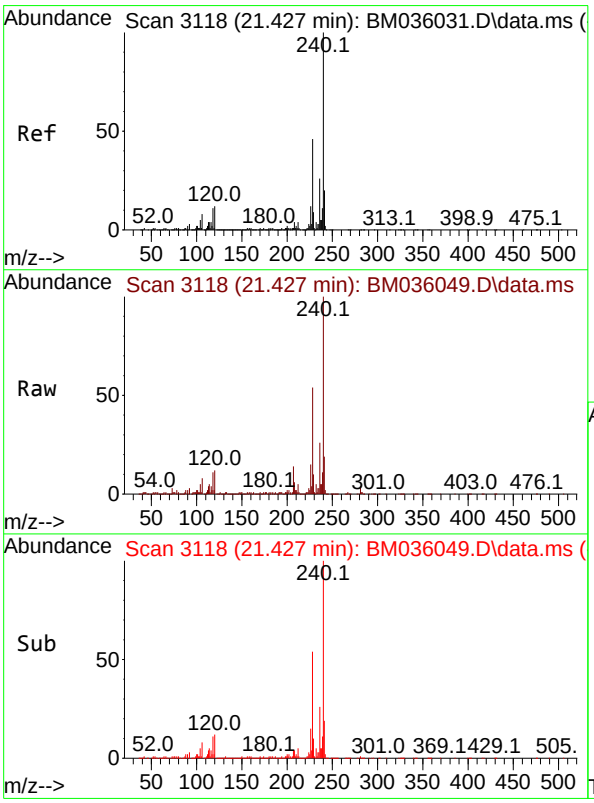
#75
Fluoranthene
Concen: 47.300 ng
RT: 19.304 min Scan# 2
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:202 Resp: 2666823

Ion	Ratio	Lower	Upper
202	100		
101	11.7	0.0	30.6
203	17.5	0.0	37.4

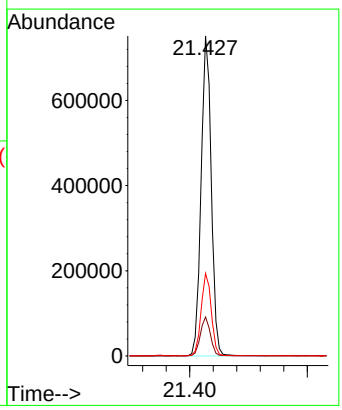


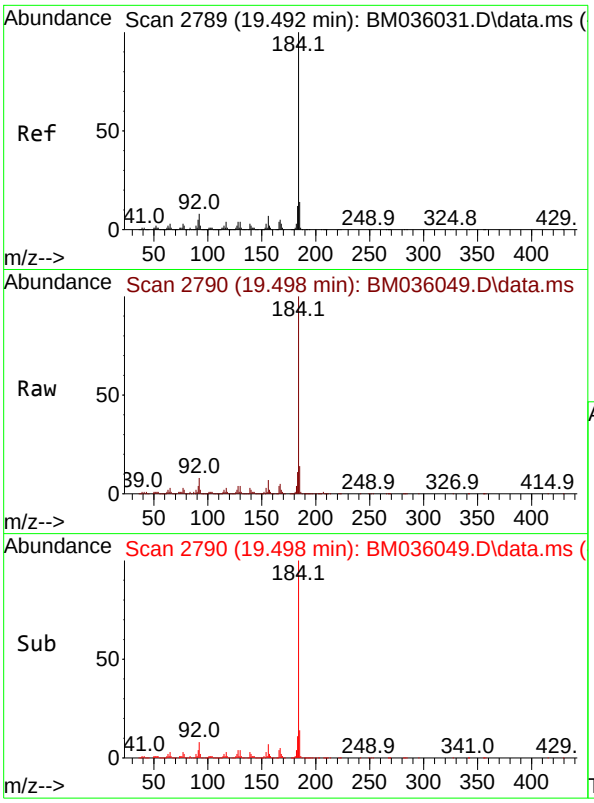


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.427 min Scan# 3118
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:240 Resp: 904380

Ion	Ratio	Lower	Upper
240	100		
120	12.2	9.4	14.0
236	25.8	20.6	30.8



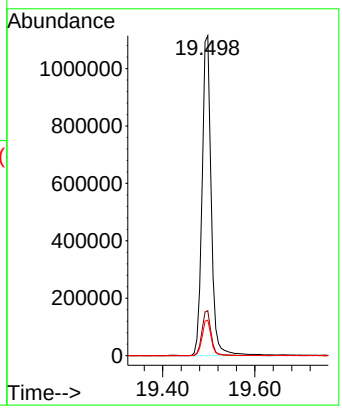


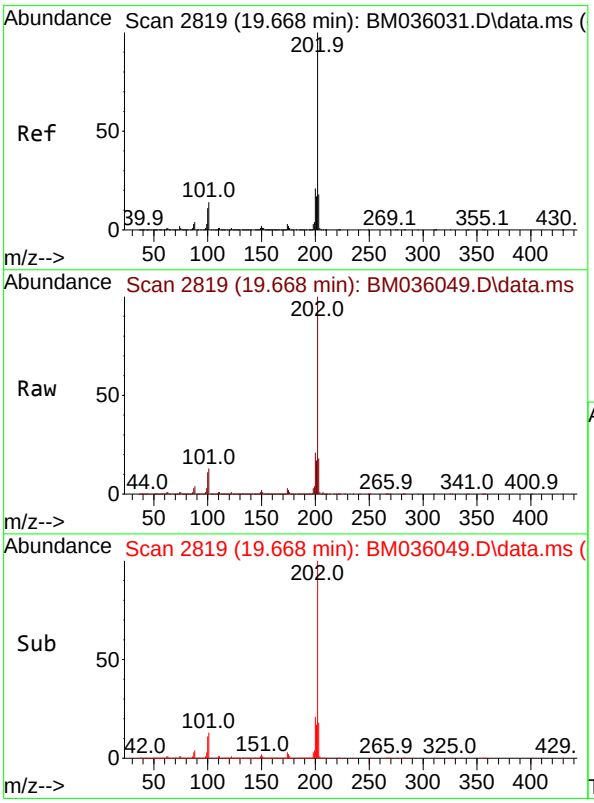
#77
Benzidine
Concen: 114.324 ng
RT: 19.498 min Scan# 2
Delta R.T. 0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:184 Resp: 1550579

Ion	Ratio	Lower	Upper
184	100		
185	14.0	11.3	16.9
183	11.1	9.5	14.3

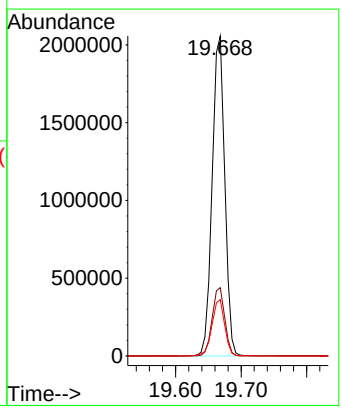


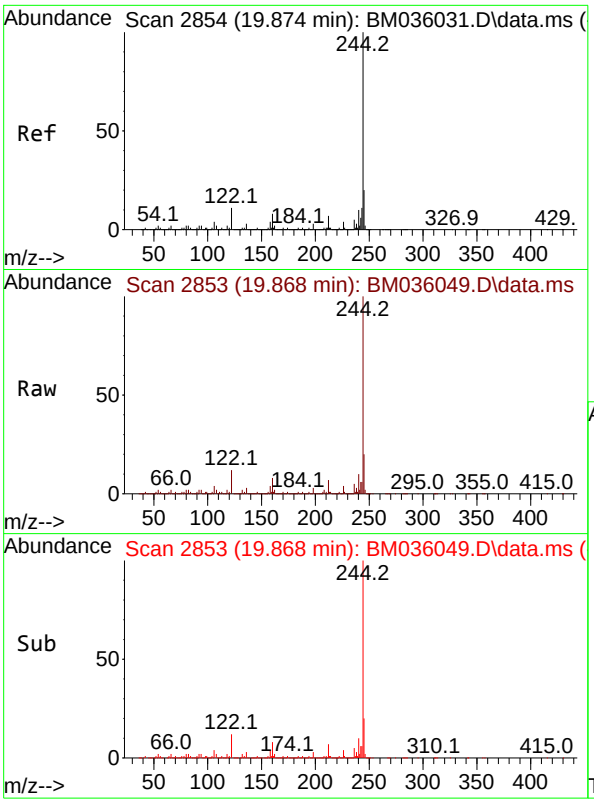


#78
Pyrene
Concen: 49.045 ng
RT: 19.668 min Scan# 2819
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:202 Resp: 2750461

Ion	Ratio	Lower	Upper
202	100		
200	21.4	16.7	25.1
203	17.6	13.9	20.9



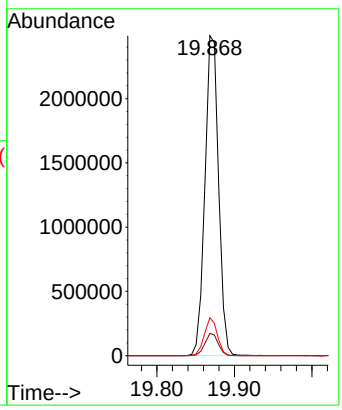


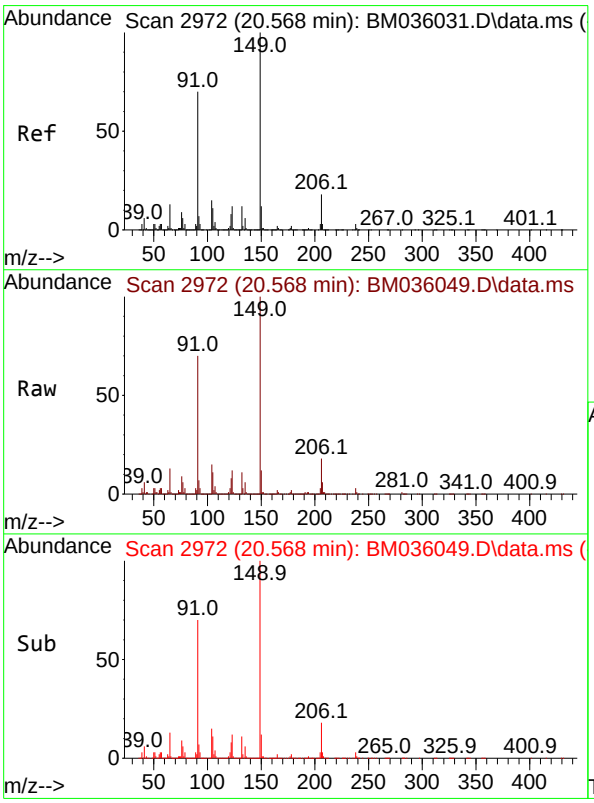
#79
Terphenyl-d14
Concen: 66.361 ng
RT: 19.868 min Scan# 2
Delta R.T. -0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:244 Resp: 3042705

Ion	Ratio	Lower	Upper
244	100		
212	7.0	6.2	9.4
122	11.9	8.3	12.5

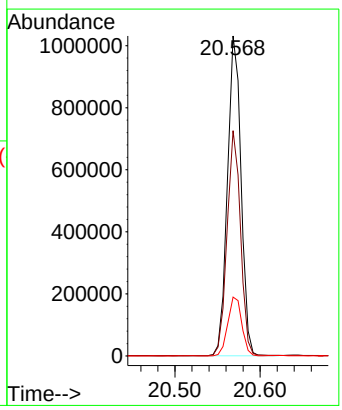


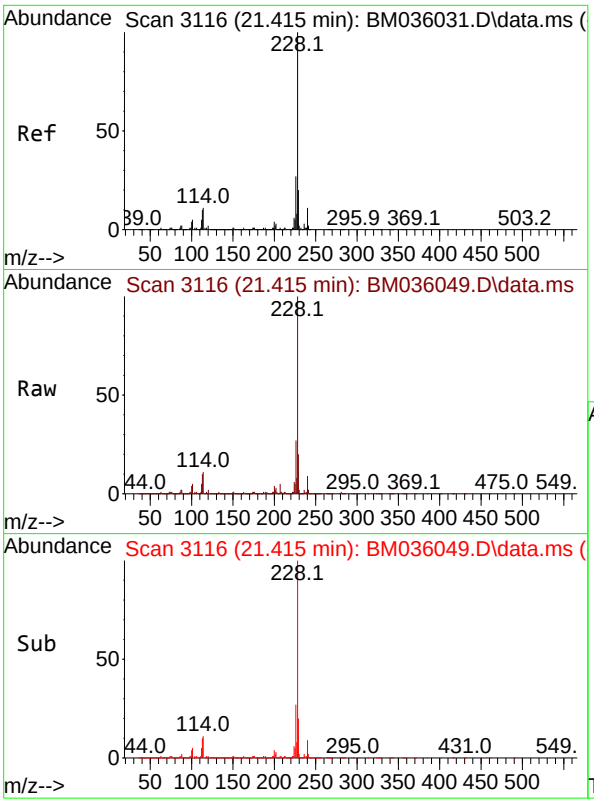


#80
Butylbenzylphthalate
Concen: 47.323 ng
RT: 20.568 min Scan# 2972
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:149 Resp: 1145424

Ion	Ratio	Lower	Upper
149	100		
91	70.4	56.6	85.0
206	18.4	15.4	23.0



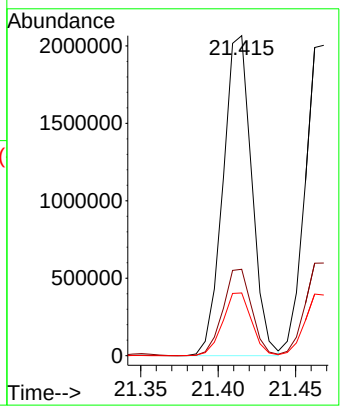


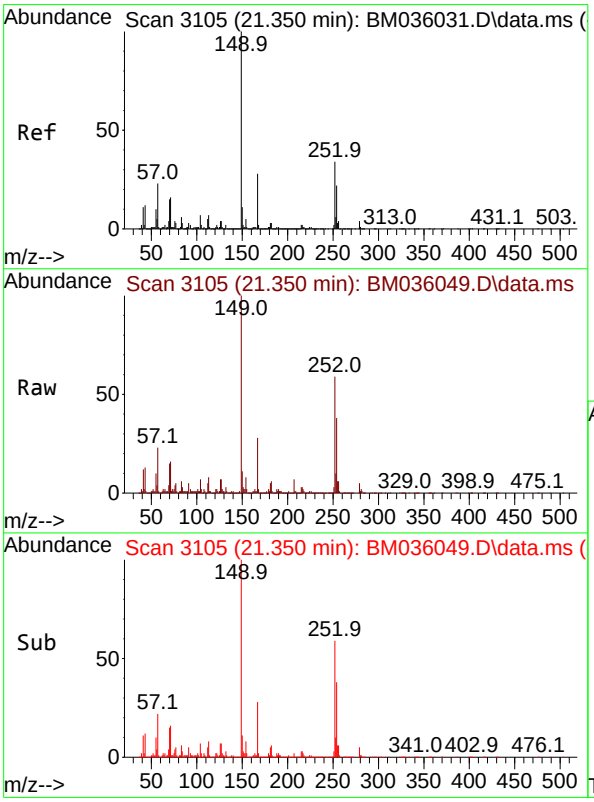
#81
Benzo(a)anthracene
Concen: 47.744 ng
RT: 21.415 min Scan# 3
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:228 Resp: 2659545

Ion	Ratio	Lower	Upper
228	100		
226	27.0	22.3	33.5
229	19.6	15.8	23.6

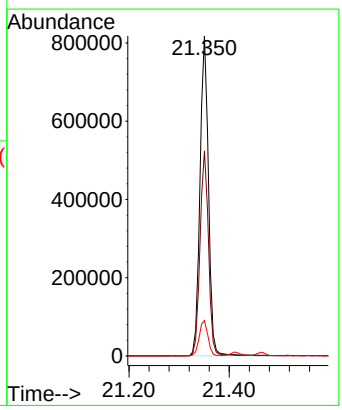


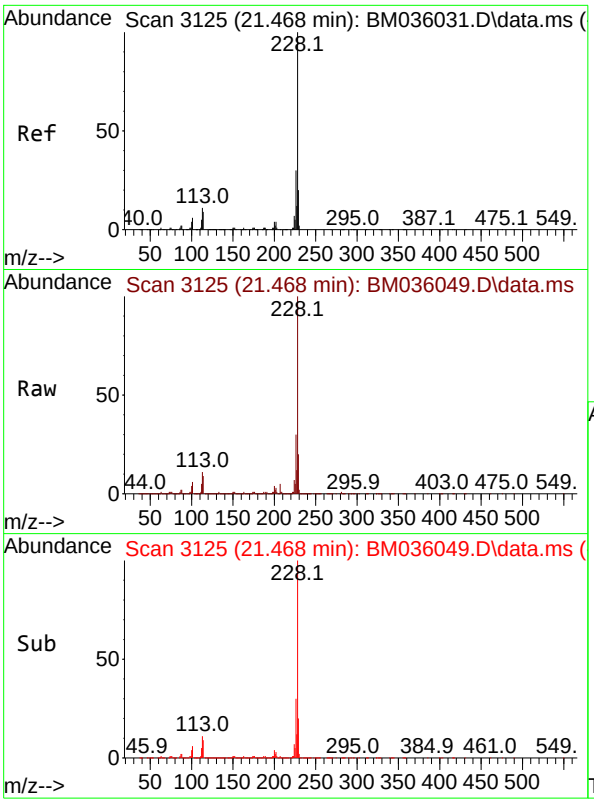


#82
3,3'-Dichlorobenzidine
Concen: 70.835 ng
RT: 21.350 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:252 Resp: 958117

Ion	Ratio	Lower	Upper
252	100		
254	64.1	51.7	77.5
126	11.1	9.4	14.0



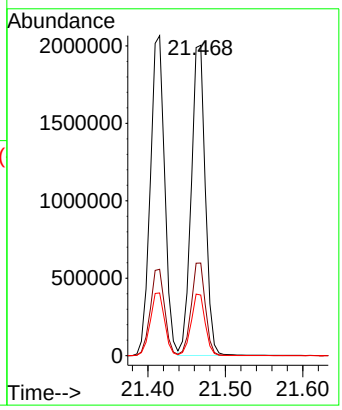


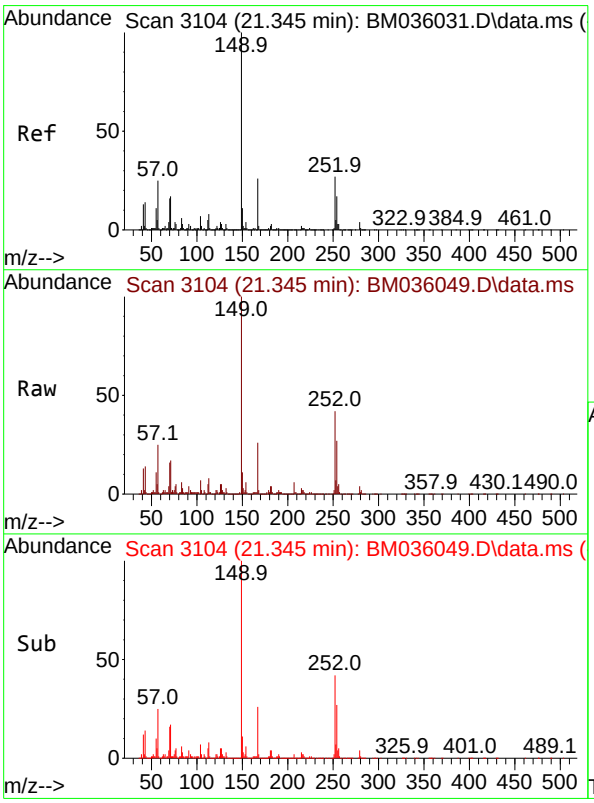
#83
Chrysene
Concen: 47.708 ng
RT: 21.468 min Scan# 3
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:228 Resp: 2526232

Ion	Ratio	Lower	Upper
228	100		
226	29.9	24.4	36.6
229	19.5	15.8	23.8

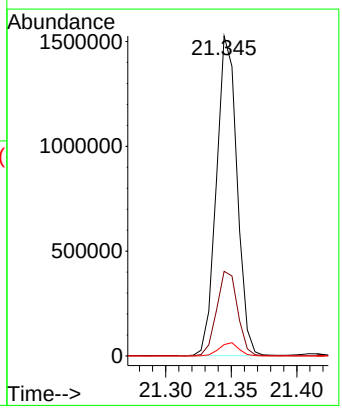


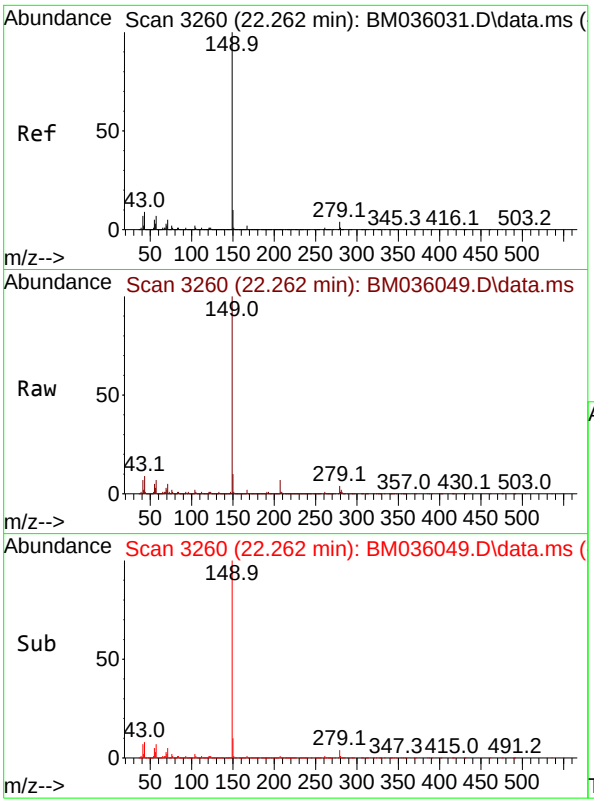


#84
Bis(2-ethylhexyl)phthalate
Concen: 45.593 ng
RT: 21.345 min Scan# 3104
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:149 Resp: 1664878

Ion	Ratio	Lower	Upper
149	100		
167	26.4	21.1	31.7
279	3.6	2.8	4.2



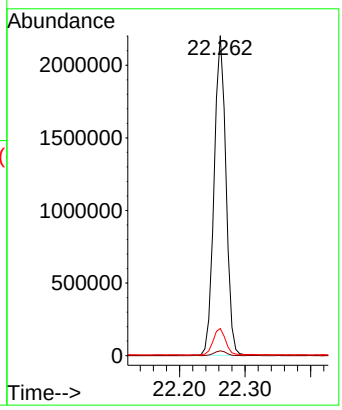


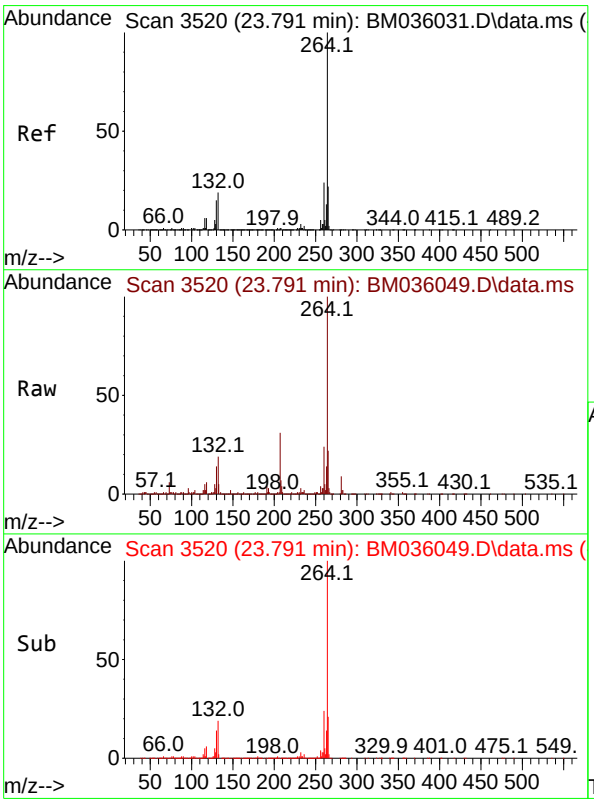
#85
Di-n-octyl phthalate
Concen: 46.320 ng
RT: 22.262 min Scan# 3
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:149 Resp: 2760434

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.3	1.9
43	8.6	8.6	12.8#

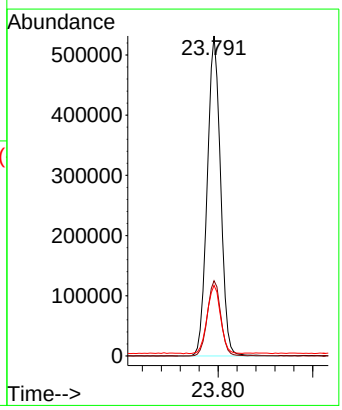


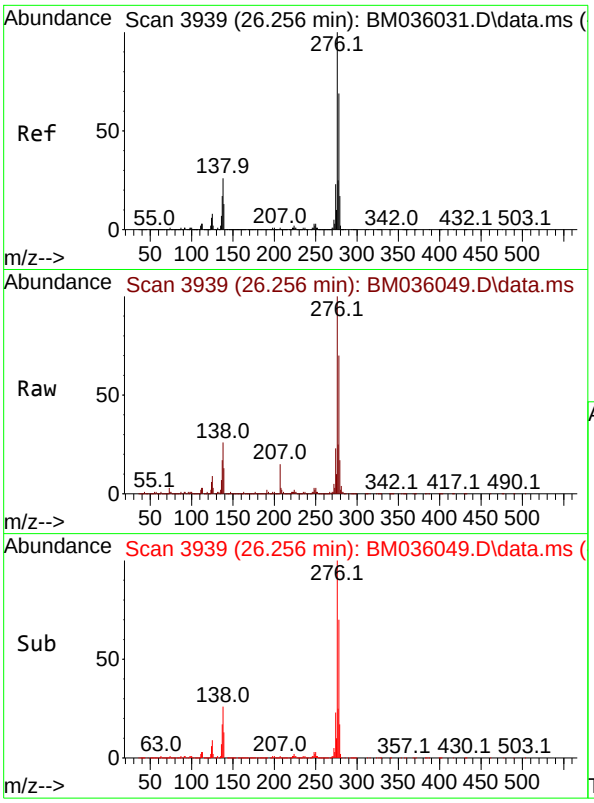


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.791 min Scan# 3520
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:264 Resp: 1037636

Ion	Ratio	Lower	Upper
264	100		
260	23.5	18.9	28.3
265	22.1	17.5	26.3



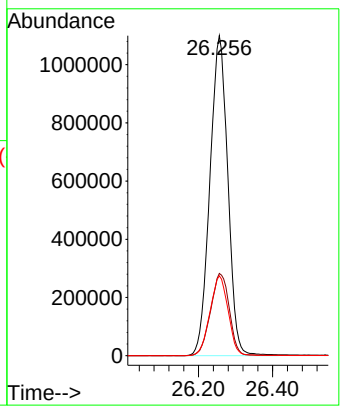


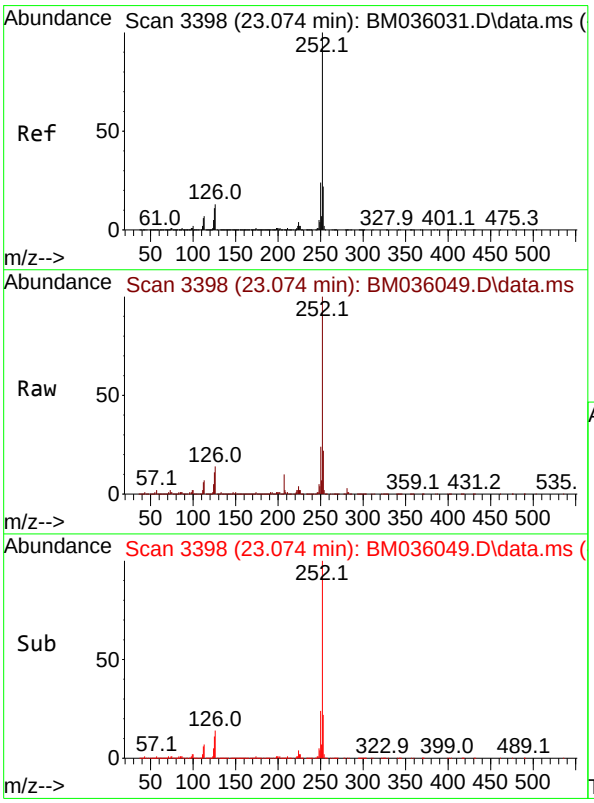
#87
Indeno(1,2,3-cd)pyrene
Concen: 50.631 ng
RT: 26.256 min Scan# 3
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:276 Resp: 3691965

Ion	Ratio	Lower	Upper
276	100		
138	26.9	20.2	30.4
277	25.2	20.2	30.2

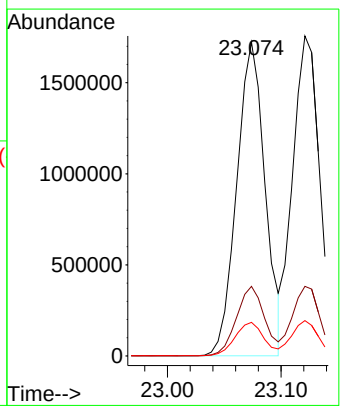


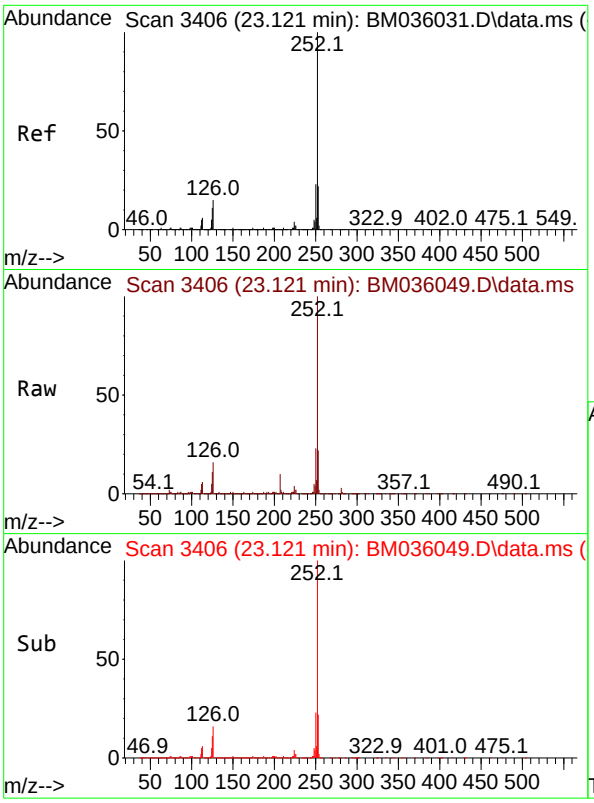


#88
Benzo(b)fluoranthene
Concen: 49.147 ng
RT: 23.074 min Scan# 3398
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:252 Resp: 2987852

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.6	26.4
125	10.7	7.6	11.4



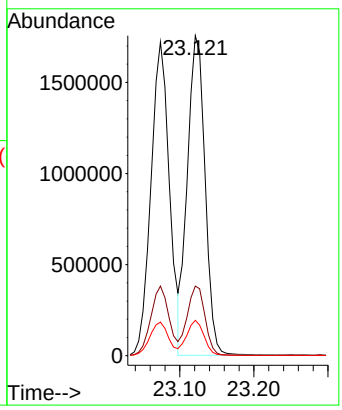


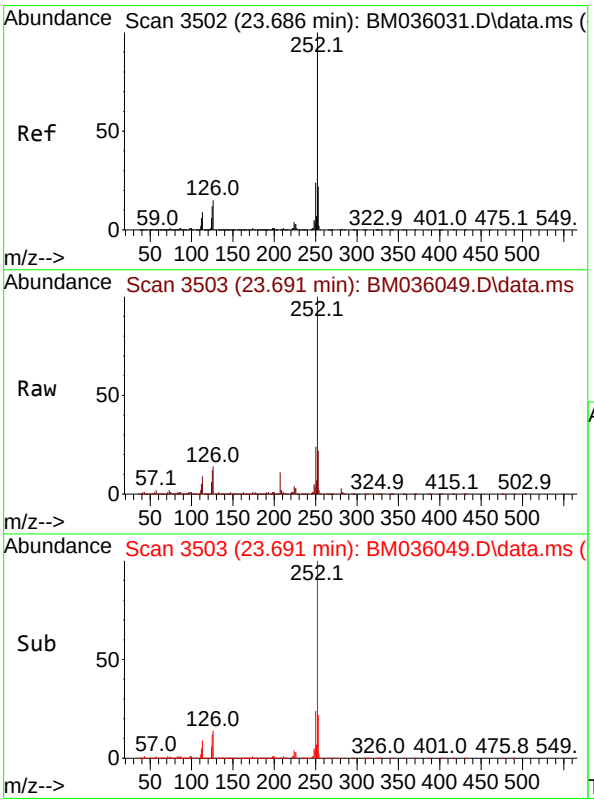
#89
Benzo(k)fluoranthene
Concen: 47.494 ng
RT: 23.121 min Scan# 34
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:252 Resp: 2916276

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.5	26.3
125	11.1	7.6	11.4

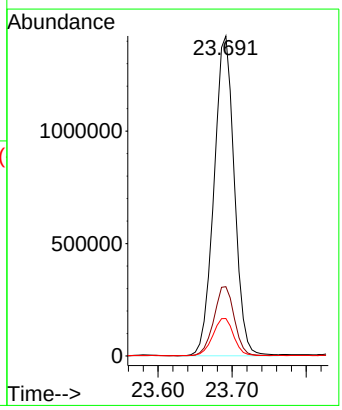


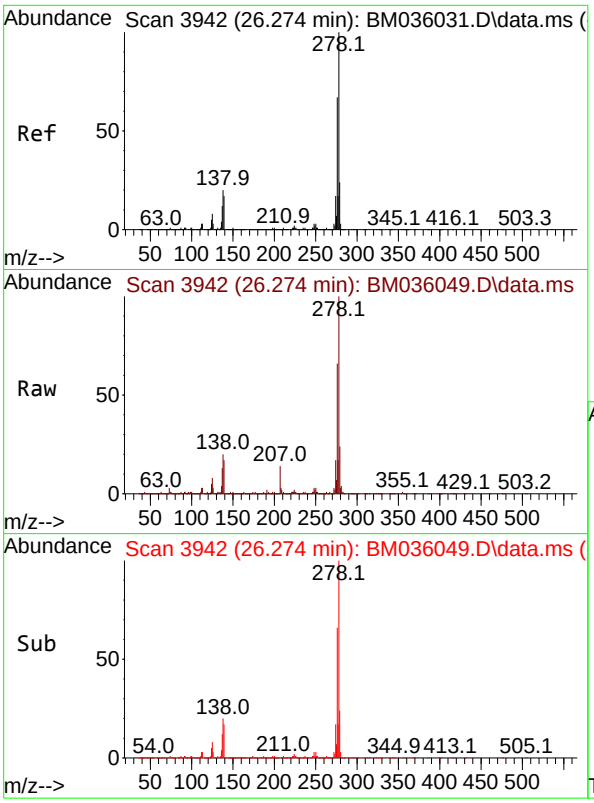


#90
Benzo(a)pyrene
Concen: 53.109 ng
RT: 23.691 min Scan# 3503
Delta R.T. 0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:252 Resp: 2708994

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.2	25.8
125	11.7	8.7	13.1



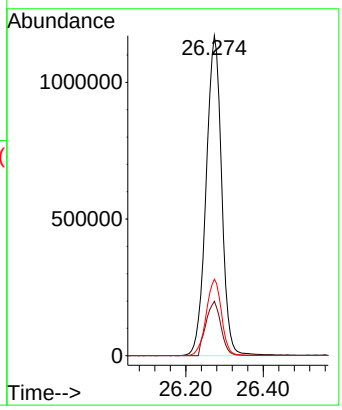


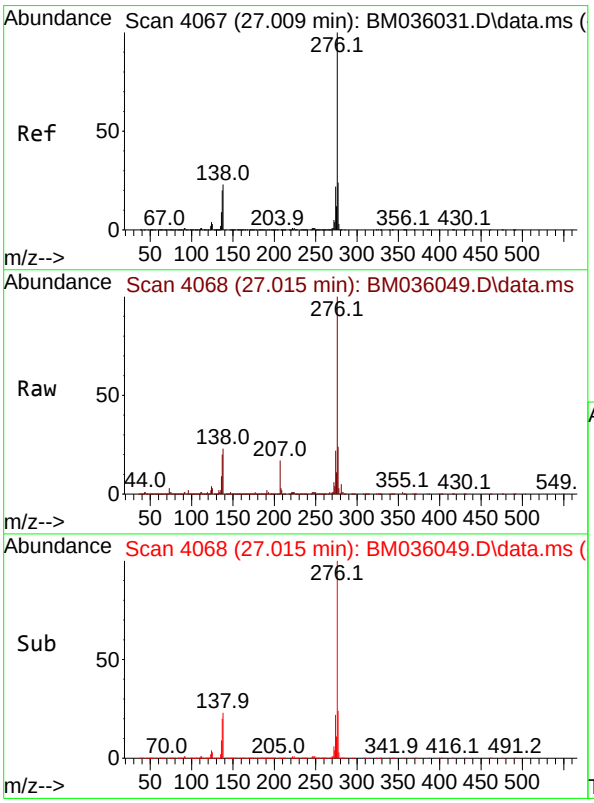
#91
Dibenzo(a,h)anthracene
Concen: 53.262 ng
RT: 26.274 min Scan# 3
Delta R.T. 0.000 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Instrument :
BNA_M
ClientSampleId :
RVE-138MSD

Tgt Ion:278 Resp: 3250999

Ion	Ratio	Lower	Upper
278	100		
139	17.0	12.9	19.3
279	23.9	18.7	28.1





#92
Benzo(g,h,i)perylene
Concen: 54.471 ng
RT: 27.015 min Scan# 4068
Delta R.T. 0.006 min
Lab File: BM036049.D
Acq: 02 Aug 2022 13:19

Tgt Ion:276 Resp: 3218679

Ion	Ratio	Lower	Upper
276	100		
277	23.6	18.7	28.1
138	22.7	17.6	26.4