Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112922\
Data File : BF131460.D
Acq On : 29 Nov 2022 17:04
Operator : CG\JU
Sample : N5780-02MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Quant Time: Nov 30 01:06:43 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 29 00:18:36 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.945	152	157552	20.000	ng		0.00
21) Naphthalene-d8	8.239	136	600849	20.000	ng	#	0.00
39) Acenaphthene-d10	10.004	164	330604	20.000	ng		0.00
64) Phenanthrene-d10	11.498	188	580763	20.000	ng	#	0.00
76) Chrysene-d12	14.157	240	374290	20.000	ng	#	-0.01
86) Perylene-d12	15.686	264	317620	20.000	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.593	112	1074135	129.755	ng		0.04
7) Phenol-d6	6.581	99	1320686	125.041	ng		0.00
23) Nitrobenzene-d5	7.516	82	951086	79.792	ng		-0.01
42) 2,4,6-Tribromophenol	10.804	330	423984	152.436	ng		0.00
45) 2-Fluorobiphenyl	9.322	172	1689454	74.344	ng		0.00
79) Terphenyl-d14	13.098	244	1859810	81.255	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.022	88	158045	40.046	ng	#	75
3) Pyridine	3.704	79	401478	36.636	ng		88
4) n-Nitrosodimethylamine	3.651	42	235235	36.400	ng	#	73
6) Aniline	6.610	93	289106	20.886	ng		99
8) 2-Chlorophenol	6.734	128	459774	49.024	ng		96
9) Benzaldehyde	6.504	77	213226	31.052	ng		91
10) Phenol	6.592	94	506472	43.250	ng		90
11) bis(2-Chloroethyl)ether	6.687	93	456936	46.572	ng		96
12) 1,3-Dichlorobenzene	6.887	146	452087	40.446	ng		98
13) 1,4-Dichlorobenzene	6.963	146	453583	39.937	ng		100
14) 1,2-Dichlorobenzene	7.116	146	443040	42.365	ng		98
15) Benzyl Alcohol	7.092	79	409487	47.283	ng		93
16) 2,2'-oxybis(1-Chloropr...	7.222	45	729137	38.859	ng		94
17) 2-Methylphenol	7.198	107	383356	47.959	ng		97
18) Hexachloroethane	7.463	117	168956	41.585	ng		99
19) n-Nitroso-di-n-propyla...	7.369	70	325251	42.066	ng		88
20) 3+4-Methylphenols	7.198	107	383084	37.535	ng		80
22) Acetophenone	7.363	105	619065	40.477	ng	#	95
24) Nitrobenzene	7.539	77	502923	40.497	ng		92
25) Isophorone	7.775	82	936490	44.038	ng		97
26) 2-Nitrophenol	7.851	139	238192	57.286	ng		85
27) 2,4-Dimethylphenol	7.886	122	431983	52.400	ng		95
28) bis(2-Chloroethoxy)met...	7.981	93	565288	46.802	ng		99
29) 2,4-Dichlorophenol	8.092	162	397728	44.477	ng		99
30) 1,2,4-Trichlorobenzene	8.175	180	425268	38.389	ng		99
31) Naphthalene	8.263	128	1419200	44.324	ng		99
32) Benzoic acid	7.987	122	137317	31.478	ng		94
33) 4-Chloroaniline	8.304	127	115449	9.140	ng		94
34) Hexachlorobutadiene	8.369	225	250708	34.951	ng		97
35) Caprolactam	8.686	113	59508	25.324	ng	#	73
36) 4-Chloro-3-methylphenol	8.792	107	421373	45.355	ng		99
37) 2-Methylnaphthalene	8.957	142	884813	40.785	ng		99
38) 1-Methylnaphthalene	9.057	142	835852	39.732	ng		99
40) 1,2,4,5-Tetrachloroben...	9.122	216	426512	39.755	ng		99
41) Hexachlorocyclopentadiene	9.104	237	469921	97.434	ng		99
43) 2,4,6-Trichlorophenol	9.233	196	298027	48.968	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112922\
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Acq On : 29 Nov 2022 17:04
Operator : CG\JU
Sample : N5780-02MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Quant Time: Nov 30 01:06:43 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 29 00:18:36 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	9.275	196	314895	46.012	ng		98
46) 1,1'-Biphenyl	9.422	154	1069245	42.382	ng		97
47) 2-Chloronaphthalene	9.445	162	834777	41.247	ng		99
48) 2-Nitroaniline	9.545	65	286729	46.661	ng		92
49) Acenaphthylene	9.869	152	1291999	41.878	ng		99
50) Dimethylphthalate	9.728	163	980784	42.579	ng		98
51) 2,6-Dinitrotoluene	9.786	165	223641	48.549	ng		84
52) Acenaphthene	10.039	154	838963	43.427	ng		99
53) 3-Nitroaniline	9.957	138	115698	24.442	ng		97
54) 2,4-Dinitrophenol	10.063	184	139592	70.312	ng	#	80
55) Dibenzofuran	10.210	168	1140378	41.031	ng		97
56) 4-Nitrophenol	10.122	139	319875	97.370	ng		87
57) 2,4-Dinitrotoluene	10.192	165	295339	50.955	ng		96
58) Fluorene	10.557	166	870798	40.145	ng		99
59) 2,3,4,6-Tetrachlorophenol	10.328	232	261755	45.926	ng		95
60) Diethylphthalate	10.428	149	889583	40.901	ng		99
61) 4-Chlorophenyl-phenyle...	10.545	204	447317	40.227	ng		97
62) 4-Nitroaniline	10.580	138	216948	46.053	ng		87
63) Azobenzene	10.710	77	920240	39.350	ng		91
65) 4,6-Dinitro-2-methylph...	10.604	198	112227	45.724	ng	#	69
66) n-Nitrosodiphenylamine	10.669	169	775357	41.898	ng		99
67) 4-Bromophenyl-phenylether	11.039	248	293504	41.234	ng		99
68) Hexachlorobenzene	11.104	284	315264	41.731	ng		92
69) Atrazine	11.198	200	278246	48.834	ng		99
70) Pentachlorophenol	11.298	266	330916	75.666	ng		99
71) Phenanthrene	11.527	178	1273041	40.560	ng		100
72) Anthracene	11.580	178	1295034	41.985	ng		100
73) Carbazole	11.733	167	1160478	44.105	ng		98
74) Di-n-butylphthalate	12.057	149	1362289	43.939	ng		99
75) Fluoranthene	12.721	202	1342593	40.595	ng		98
77) Benzidine	12.839	184	253629	36.686	ng		96
78) Pyrene	12.951	202	1375750	41.660	ng		100
80) Butylbenzylphthalate	13.568	149	532559	47.940	ng		96
81) Benzo(a)anthracene	14.145	228	1089982	42.485	ng		99
82) 3,3'-Dichlorobenzidine	14.104	252	159125	23.373	ng		99
83) Chrysene	14.186	228	1032588	41.023	ng		99
84) Bis(2-ethylhexyl)phtha...	14.127	149	698383	47.417	ng	#	98
85) Di-n-octyl phthalate	14.751	149	1076630	50.542	ng		94
87) Indeno(1,2,3-cd)pyrene	17.256	276	938749	44.005	ng		97
88) Benzo(b)fluoranthene	15.268	252	870339	41.248	ng		99
89) Benzo(k)fluoranthene	15.268	252	870339	40.138	ng		99
90) Benzo(a)pyrene	15.627	252	791724	45.729	ng	#	98
91) Dibenzo(a,h)anthracene	17.280	278	788257	44.756	ng		97
92) Benzo(g,h,i)perylene	17.739	276	798182	45.407	ng		98

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

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112922\
Data File : BF131460.D
Acq On : 29 Nov 2022 17:04
Operator : CG\JU
Sample : N5780-02MS
Misc :
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Instrument :
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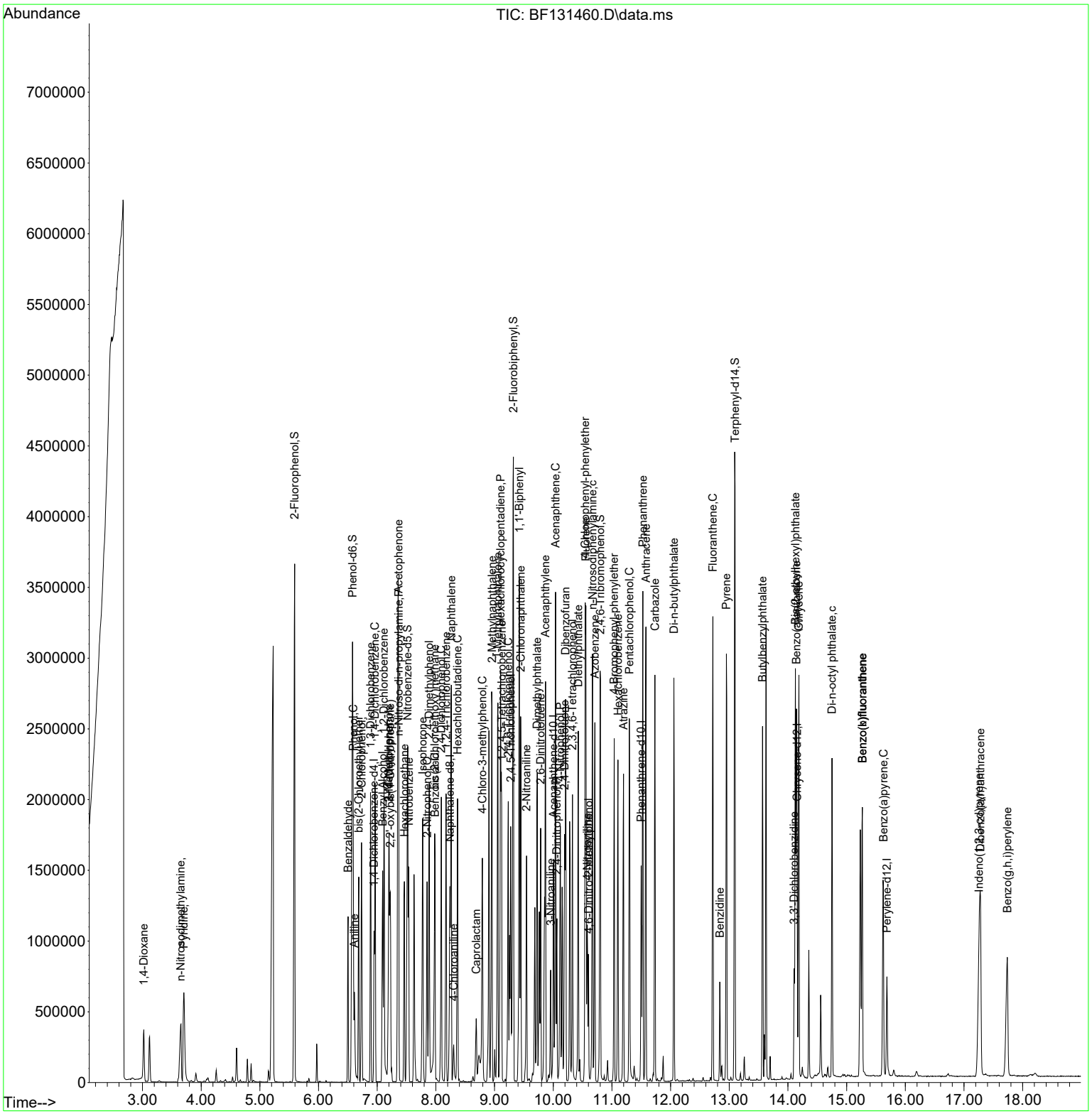
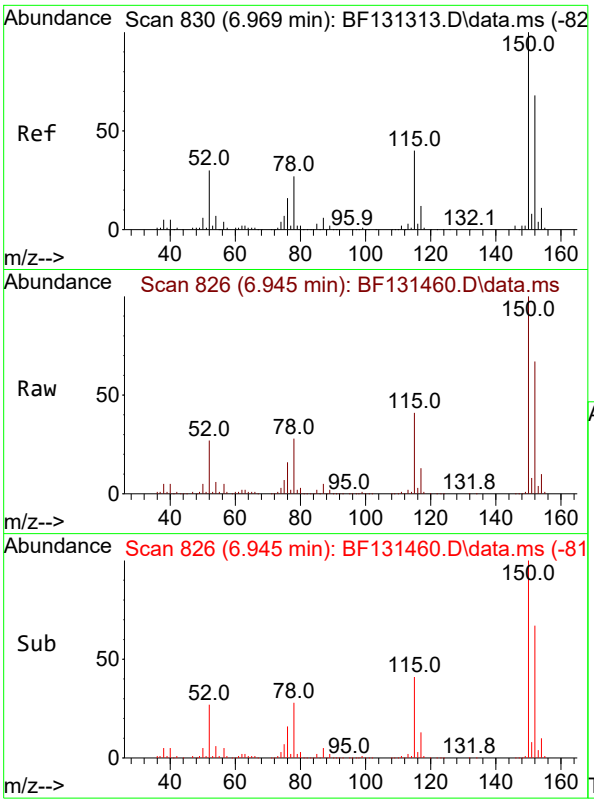
ClientSampleId :
TP-MMS

Quant Time: Nov 30 01:06:43 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 29 00:18:36 2022
Response via : Initial Calibration



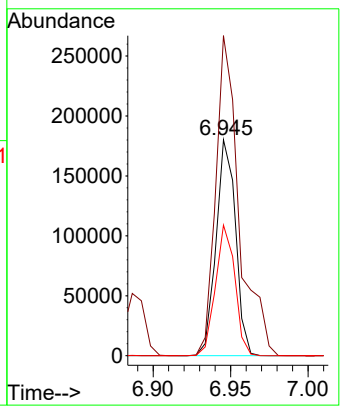


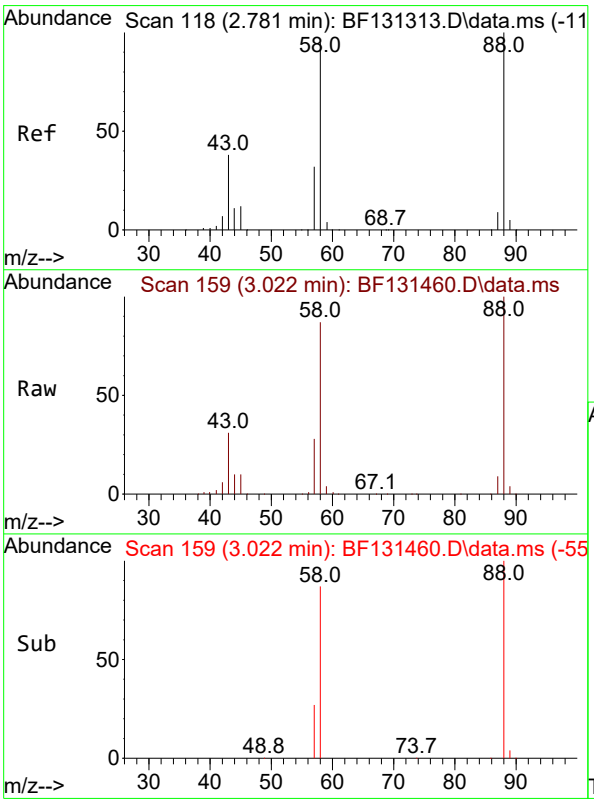
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.945 min Scan# 8
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:152 Resp: 157552

Ion	Ratio	Lower	Upper
152	100		
150	148.3	117.8	176.8
115	60.5	47.1	70.7

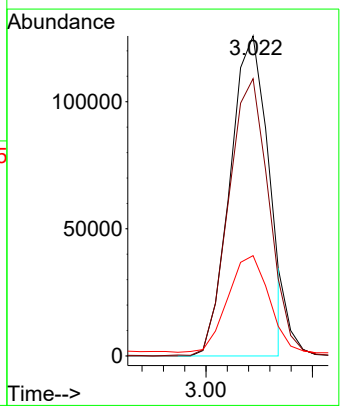


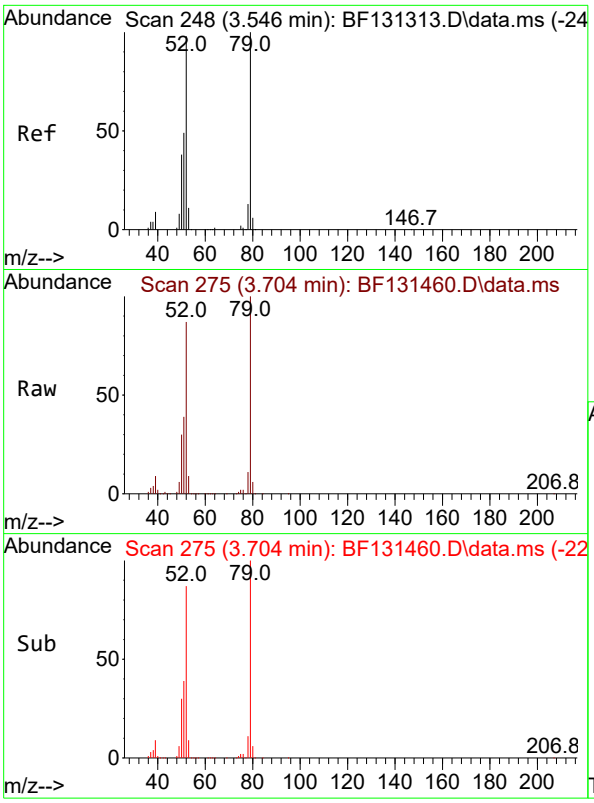


#2
1,4-Dioxane
Concen: 40.046 ng
RT: 3.022 min Scan# 159
Delta R.T. 0.265 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion: 88 Resp: 158045

Ion	Ratio	Lower	Upper
88	100		
58	88.5	78.2	117.4
43	0.0	31.6	47.4#



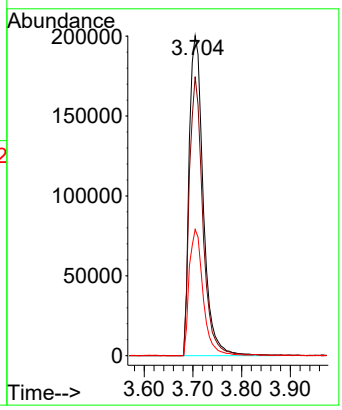


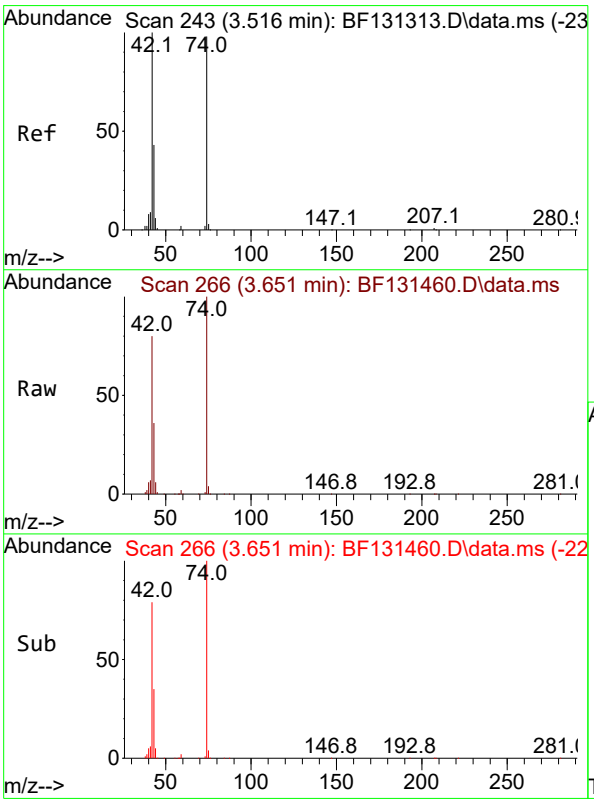
#3
Pyridine
Concen: 36.636 ng
RT: 3.704 min Scan# 2
Delta R.T. 0.170 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion: 79 Resp: 401478

Ion	Ratio	Lower	Upper
79	100		
52	87.2	78.7	118.1
51	39.4	39.3	58.9

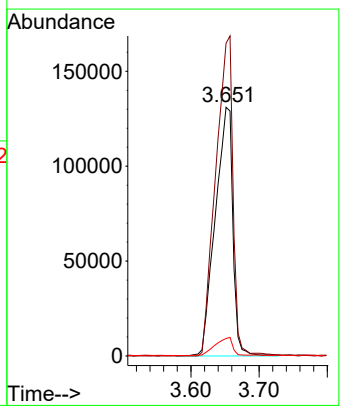


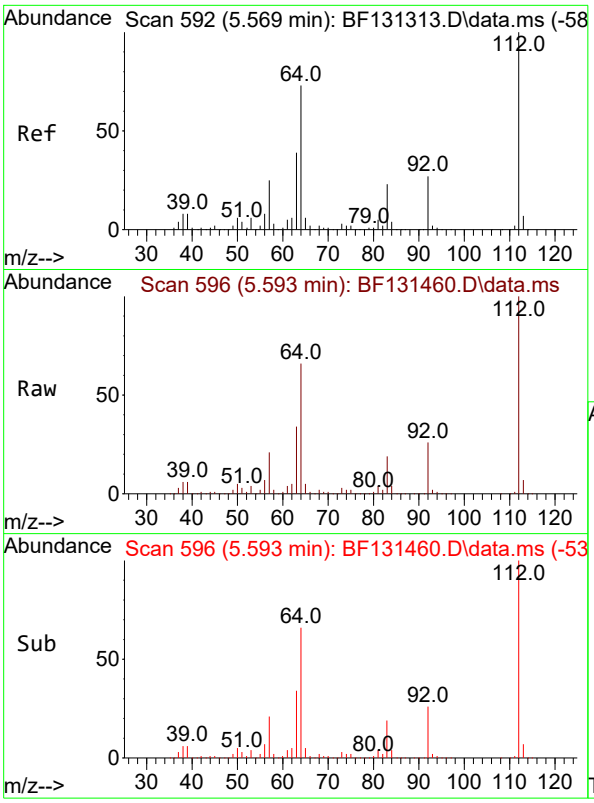


#4
n-Nitrosodimethylamine
Concen: 36.400 ng
RT: 3.651 min Scan# 266
Delta R.T. 0.153 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion: 42 Resp: 235235

Ion	Ratio	Lower	Upper
42	100		
74	125.7	78.0	117.0#
44	7.0	5.2	7.8



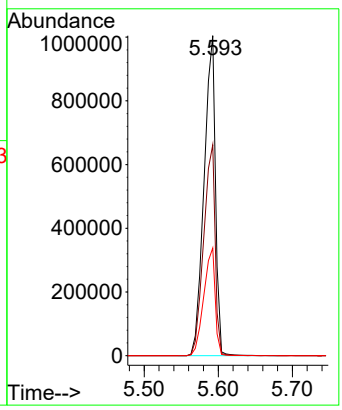


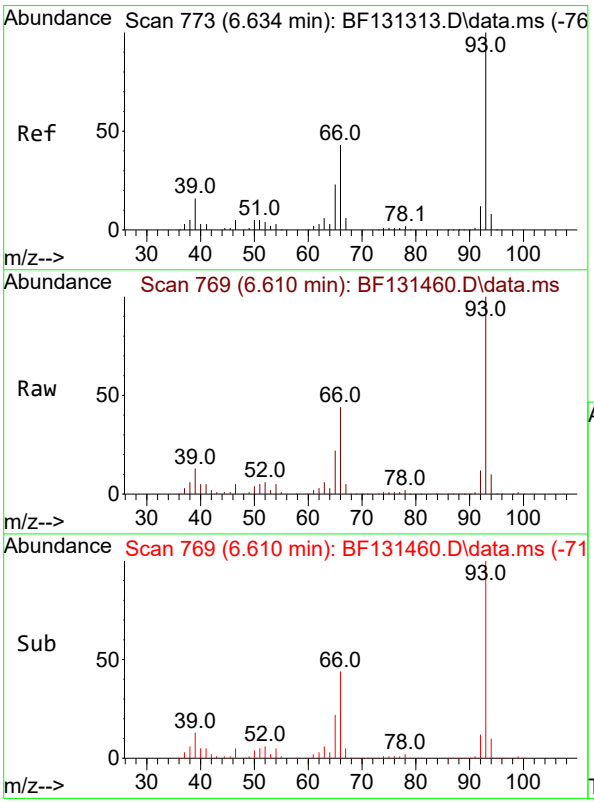
#5
2-Fluorophenol
Concen: 129.755 ng
RT: 5.593 min Scan# 5
Delta R.T. 0.035 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:112 Resp: 1074135

Ion	Ratio	Lower	Upper
112	100		
64	65.9	58.6	88.0
63	33.6	31.4	47.0

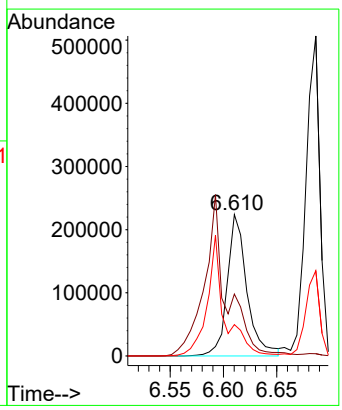


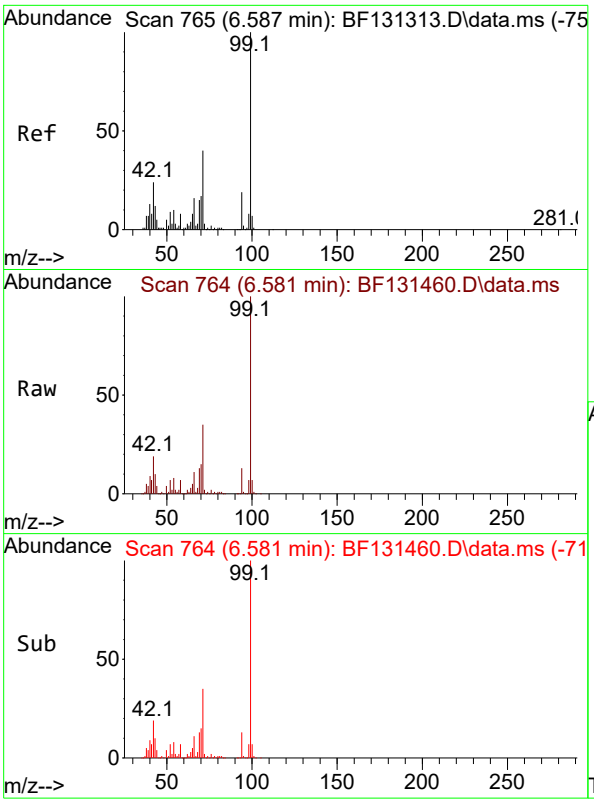


#6
Aniline
Concen: 20.886 ng
RT: 6.610 min Scan# 769
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion: 93 Resp: 289106

Ion	Ratio	Lower	Upper
93	100		
66	43.8	35.6	53.4
65	22.2	18.4	27.6



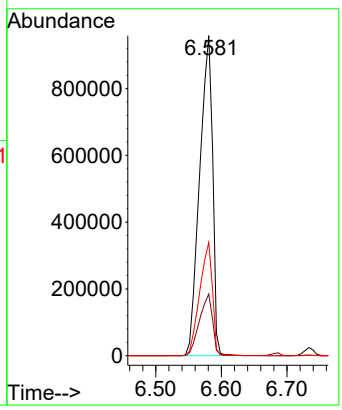


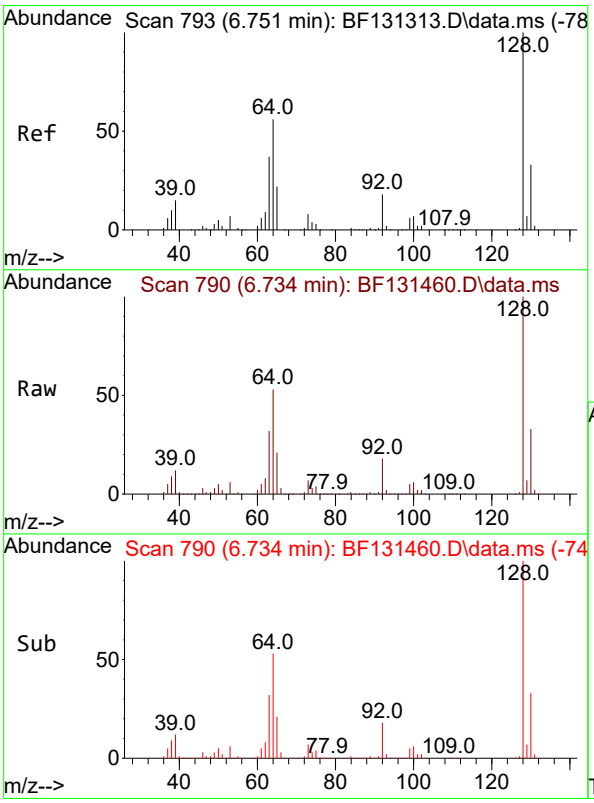
#7
Phenol-d6
Concen: 125.041 ng
RT: 6.581 min Scan# 7
Delta R.T. 0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion: 99 Resp: 1320686

Ion	Ratio	Lower	Upper
99	100		
42	19.2	19.4	29.2#
71	35.4	32.3	48.5

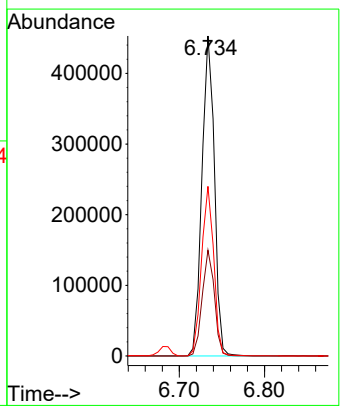


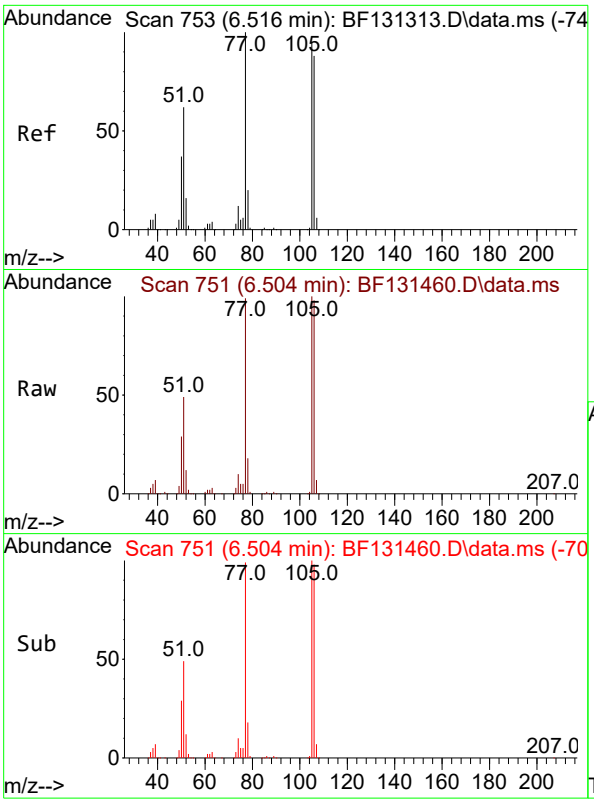


#8
2-Chlorophenol
Concen: 49.024 ng
RT: 6.734 min Scan# 790
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:128 Resp: 459774

Ion	Ratio	Lower	Upper
128	100		
130	33.0	12.5	52.5
64	53.0	36.9	76.9



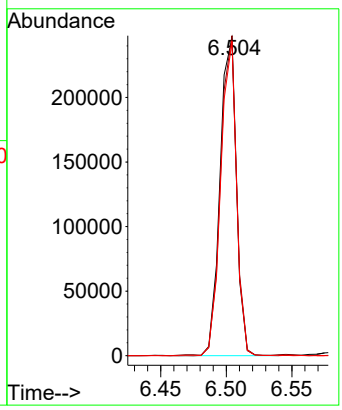


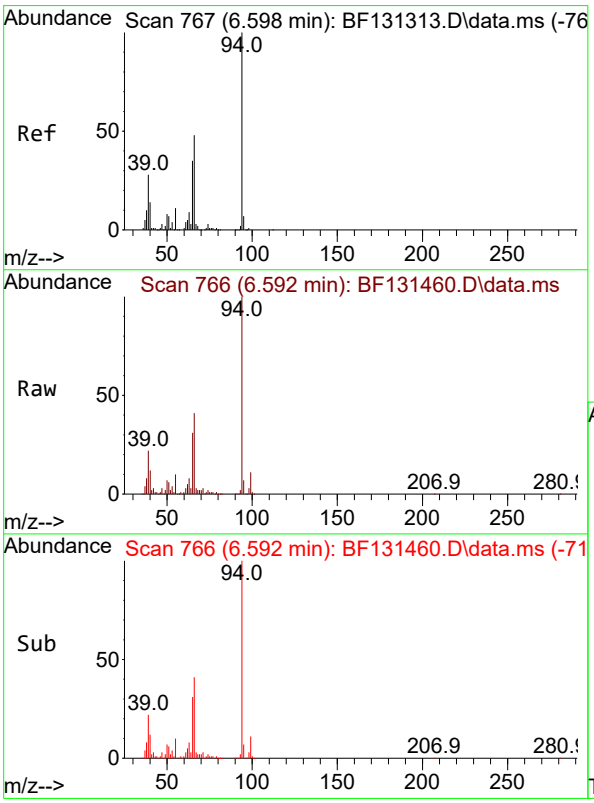
#9
Benzaldehyde
Concen: 31.052 ng
RT: 6.504 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion: 77 Resp: 213226

Ion	Ratio	Lower	Upper
77	100		
105	100.8	74.5	114.5
106	99.1	68.1	108.1

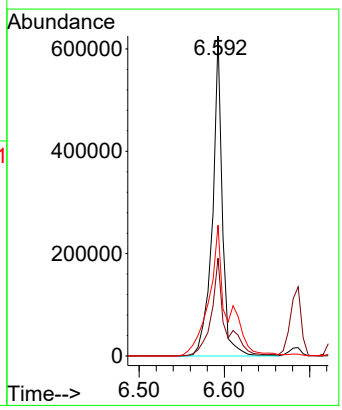


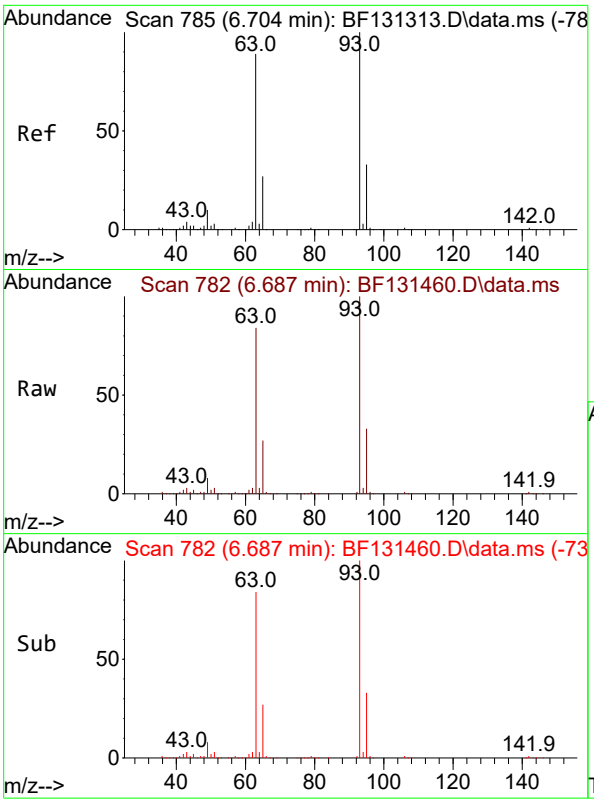


#10
Phenol
Concen: 43.250 ng
RT: 6.592 min Scan# 766
Delta R.T. 0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion: 94 Resp: 506472

Ion	Ratio	Lower	Upper
94	100		
65	30.6	15.0	55.0
66	40.9	28.6	68.6



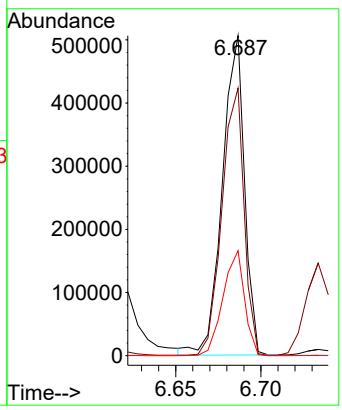


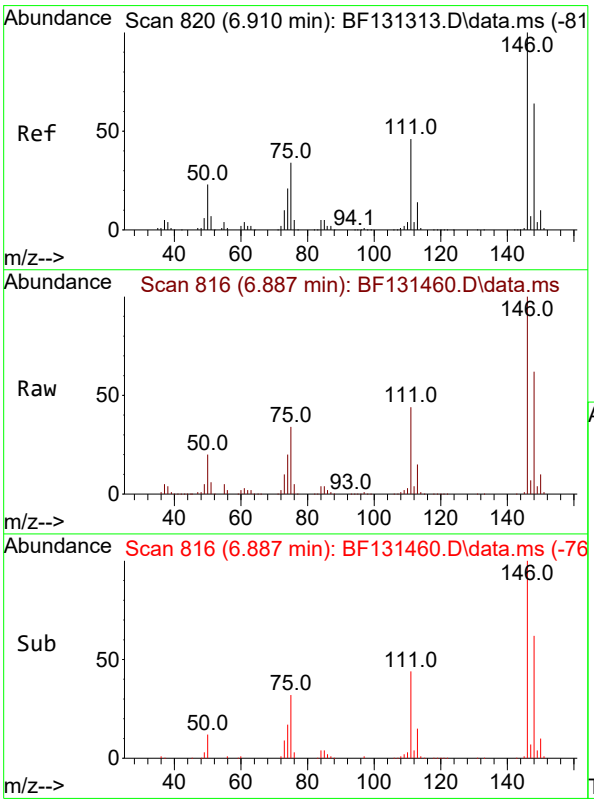
#11
bis(2-Chloroethyl)ether
Concen: 46.572 ng
RT: 6.687 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion: 93 Resp: 456936

Ion	Ratio	Lower	Upper
93	100		
63	83.6	68.6	108.6
95	32.8	13.1	53.1

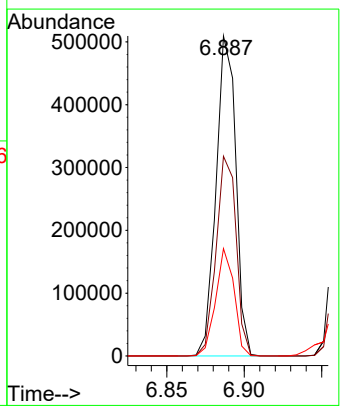


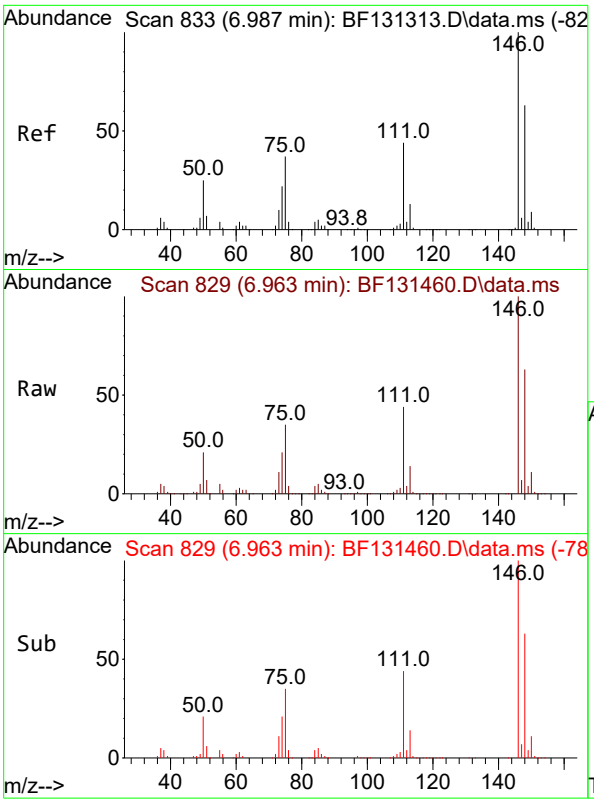


#12
1,3-Dichlorobenzene
Concen: 40.446 ng
RT: 6.887 min Scan# 816
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:146 Resp: 452087

Ion	Ratio	Lower	Upper
146	100		
148	62.4	51.4	77.2
75	33.6	27.6	41.4



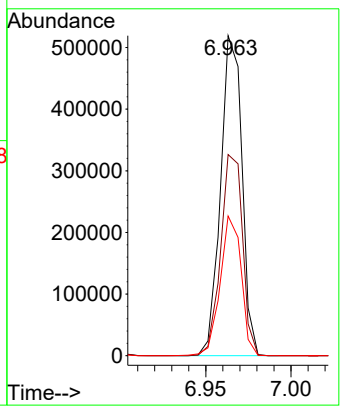


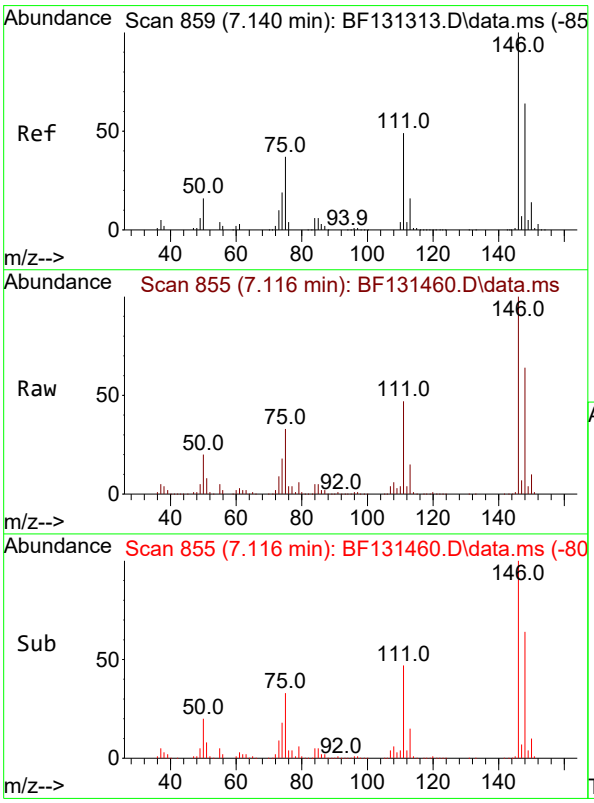
#13
1,4-Dichlorobenzene
Concen: 39.937 ng
RT: 6.963 min Scan# 8
Delta R.T. -0.012 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:146 Resp: 453583

Ion	Ratio	Lower	Upper
146	100		
148	62.9	50.2	75.2
111	43.7	35.0	52.6

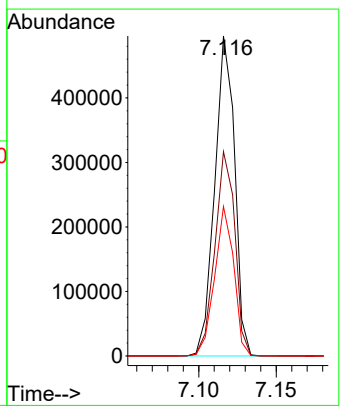


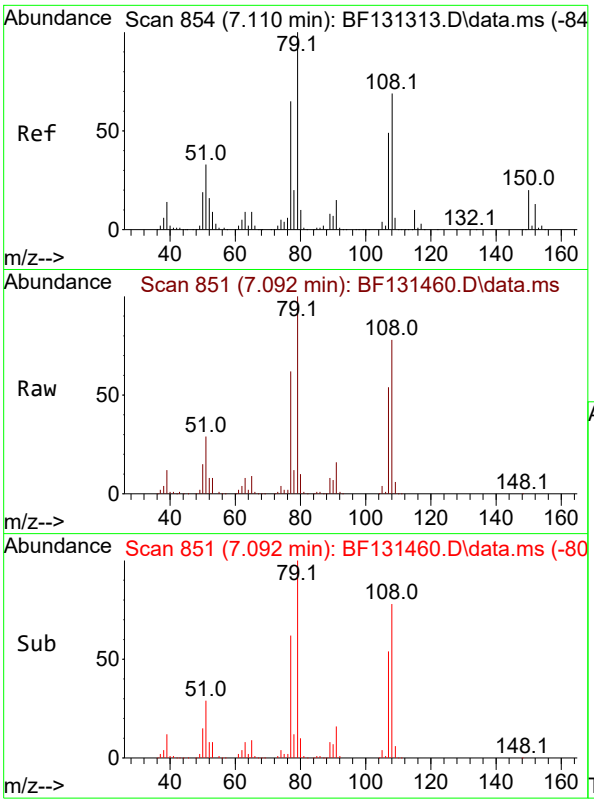


#14
1,2-Dichlorobenzene
Concen: 42.365 ng
RT: 7.116 min Scan# 855
Delta R.T. -0.012 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:146 Resp: 443040

Ion	Ratio	Lower	Upper
146	100		
148	63.9	51.4	77.0
111	46.7	39.4	59.0



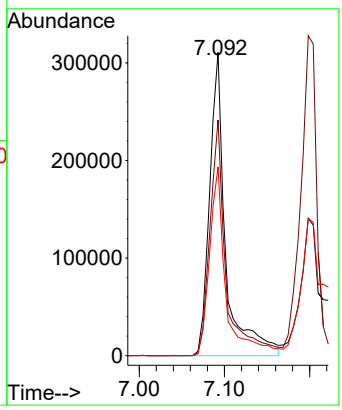


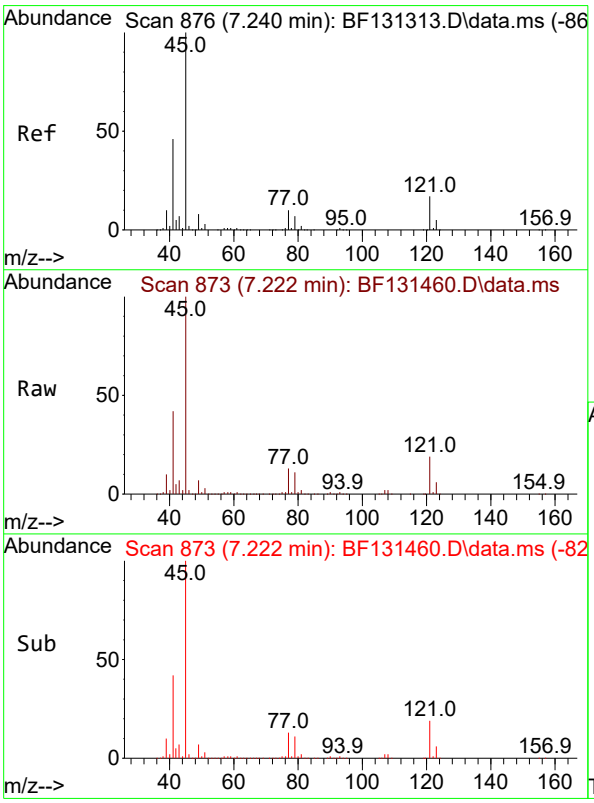
#15
Benzyl Alcohol
Concen: 47.283 ng
RT: 7.092 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion: 79 Resp: 409487

Ion	Ratio	Lower	Upper
79	100		
108	77.7	55.1	82.7
77	62.3	51.8	77.8

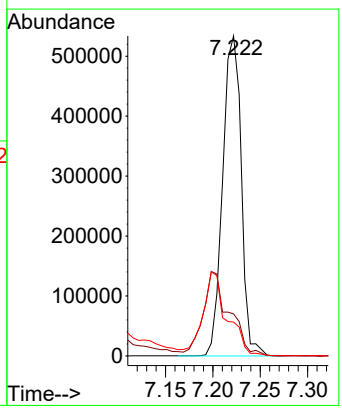


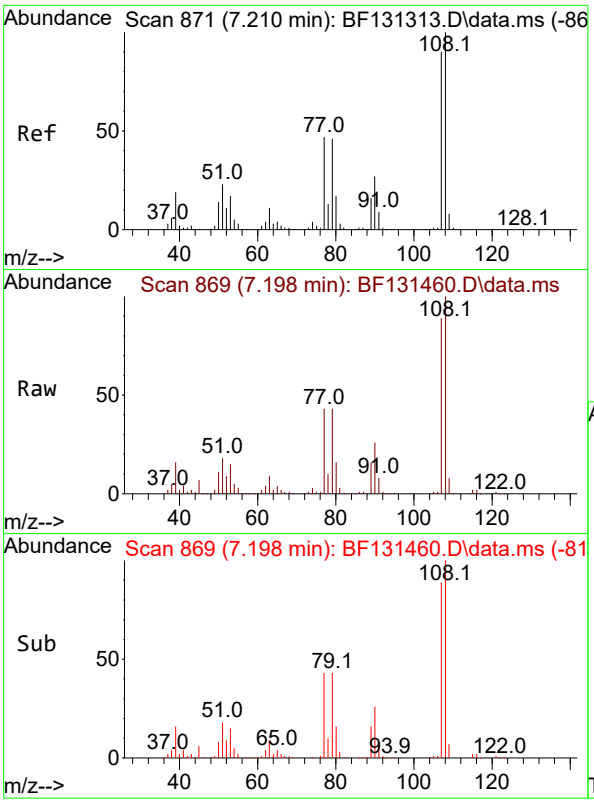


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.859 ng
RT: 7.222 min Scan# 873
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion: 45 Resp: 729137

Ion	Ratio	Lower	Upper
45	100		
77	13.2	0.0	31.2
79	10.6	0.0	28.4



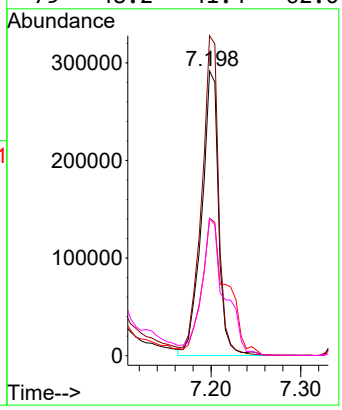


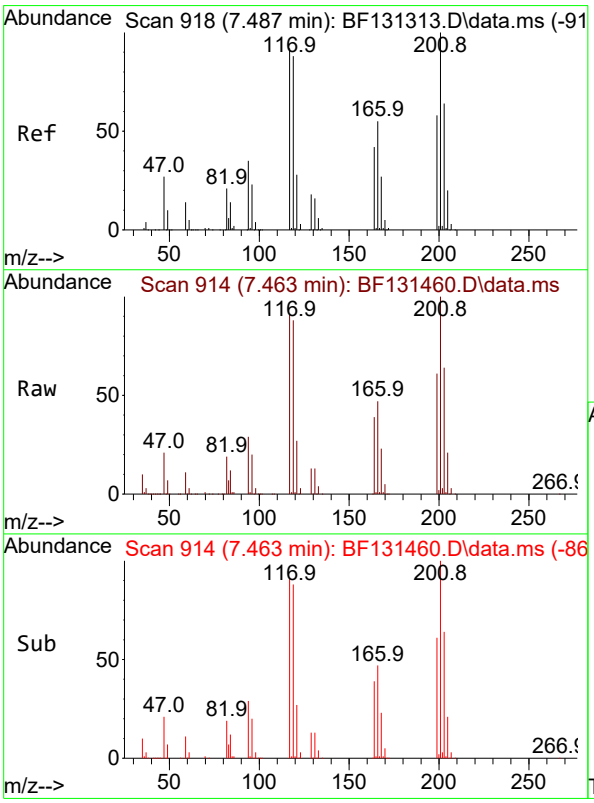
#17
2-Methylphenol
Concen: 47.959 ng
RT: 7.198 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:107 Resp: 383356

Ion	Ratio	Lower	Upper
107	100		
108	112.4	89.0	133.6
77	48.3	42.5	63.7
79	48.2	41.4	62.0

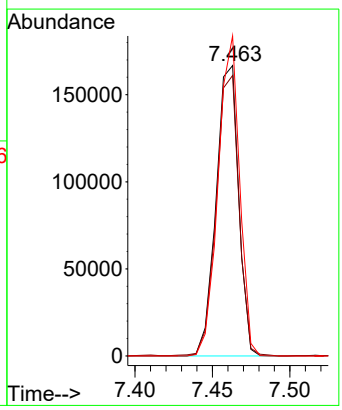


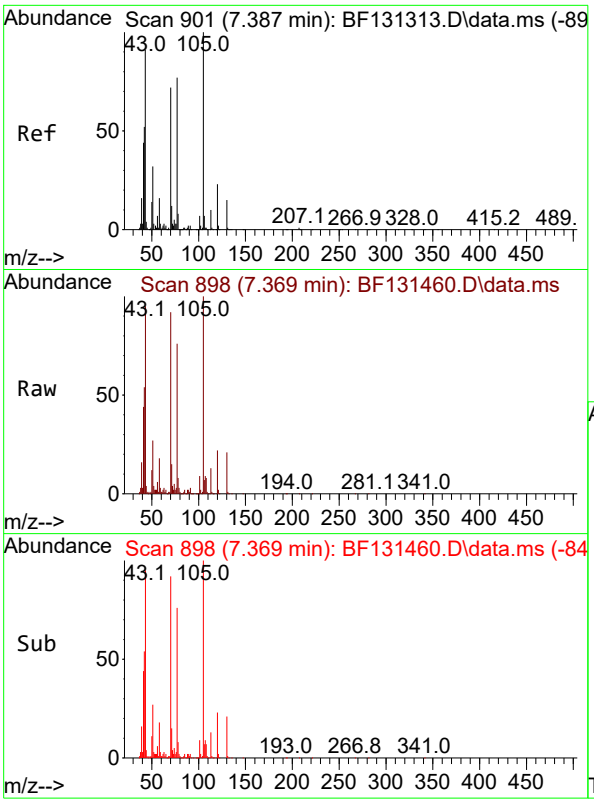


#18
Hexachloroethane
Concen: 41.585 ng
RT: 7.463 min Scan# 914
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:117 Resp: 168956

Ion	Ratio	Lower	Upper
117	100		
119	96.6	76.6	115.0
201	110.2	87.0	130.6



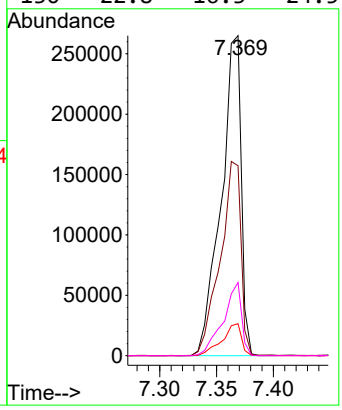


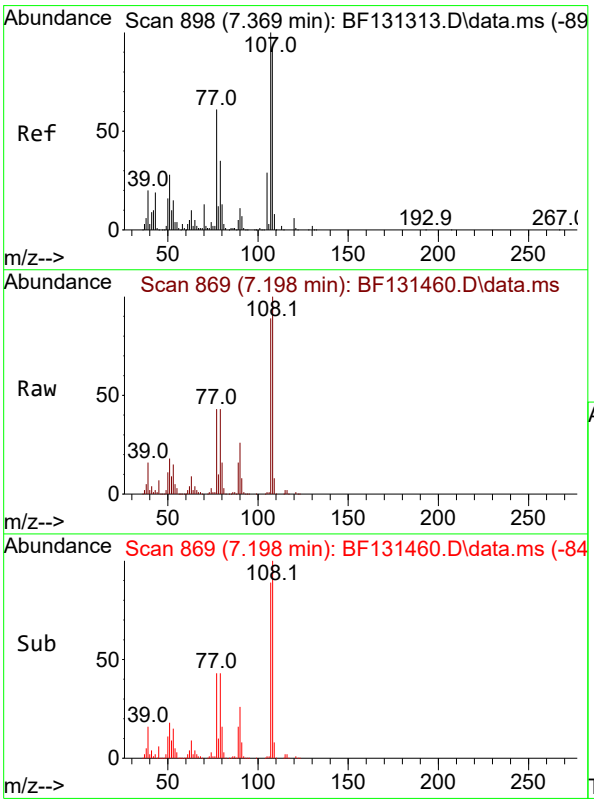
#19
n-Nitroso-di-n-propylamine
Concen: 42.066 ng
RT: 7.369 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion: 70 Resp: 325251

Ion	Ratio	Lower	Upper
70	100		
42	59.4	57.6	86.4
101	10.0	8.2	12.2
130	22.8	16.3	24.5

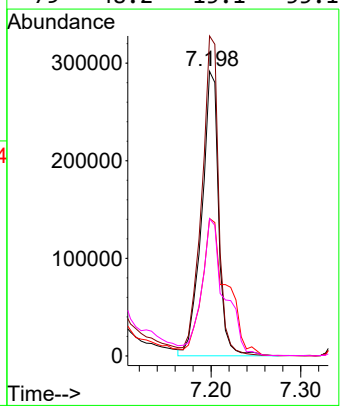


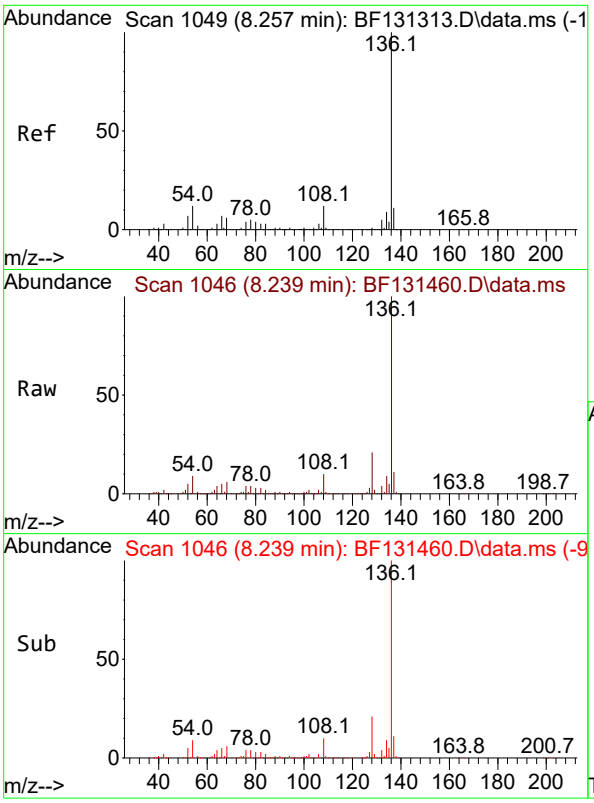


#20
3+4-Methylphenols
Concen: 37.535 ng
RT: 7.198 min Scan# 869
Delta R.T. -0.159 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:107 Resp: 383084

Ion	Ratio	Lower	Upper
107	100		
108	112.4	72.6	112.6
77	48.3	41.4	81.4
79	48.2	15.1	55.1



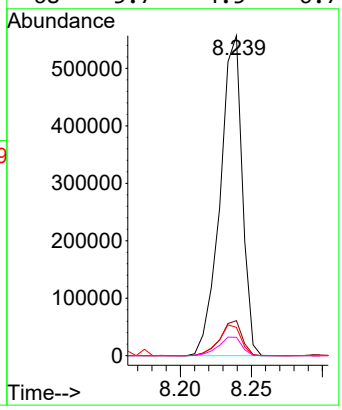


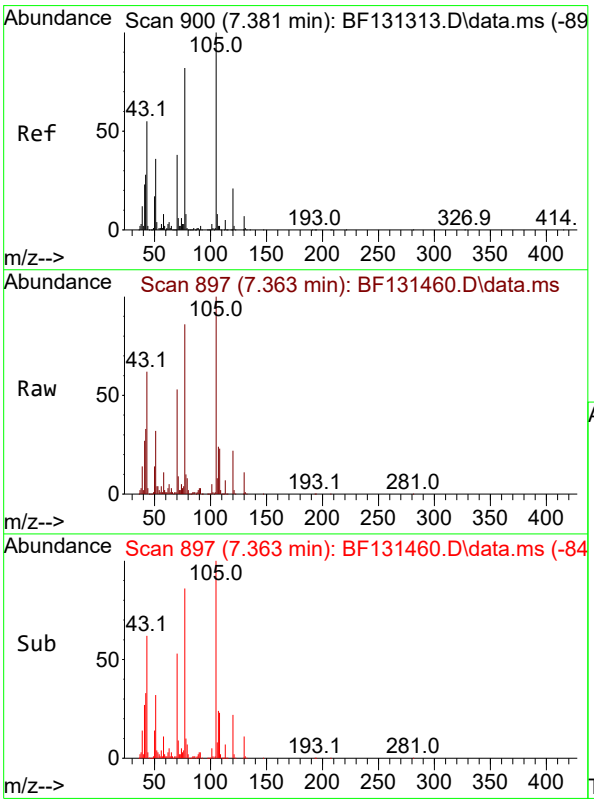
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.239 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:136 Resp: 600849

Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.0	13.6
54	8.9	9.4	14.0#
68	5.7	4.5	6.7

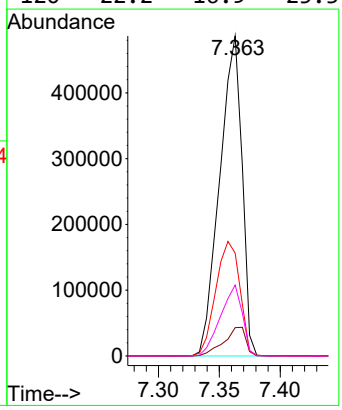


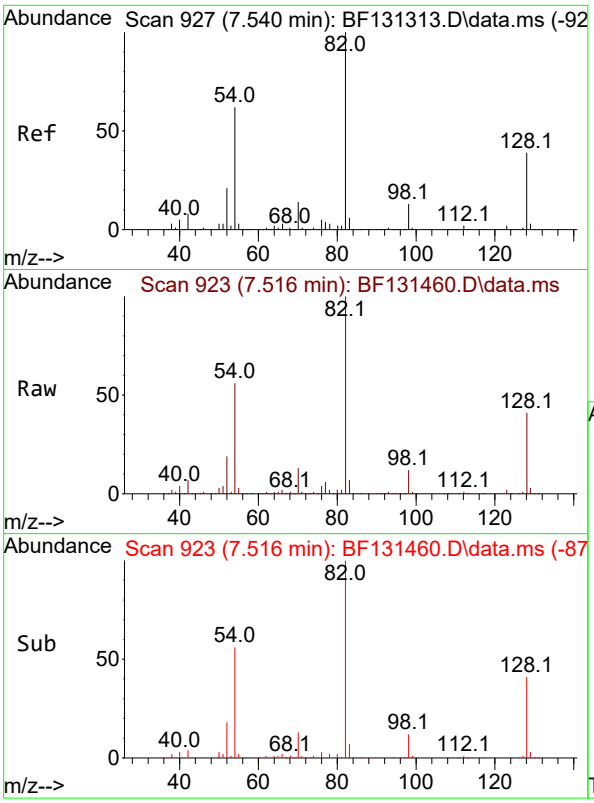


#22
Acetophenone
Concen: 40.477 ng
RT: 7.363 min Scan# 897
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:105 Resp: 619065

Ion	Ratio	Lower	Upper
105	100		
71	8.8	4.9	7.3#
51	32.1	29.0	43.4
120	22.2	16.9	25.3



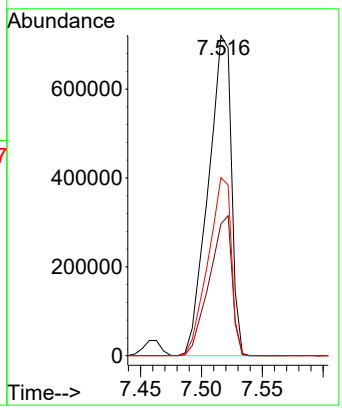


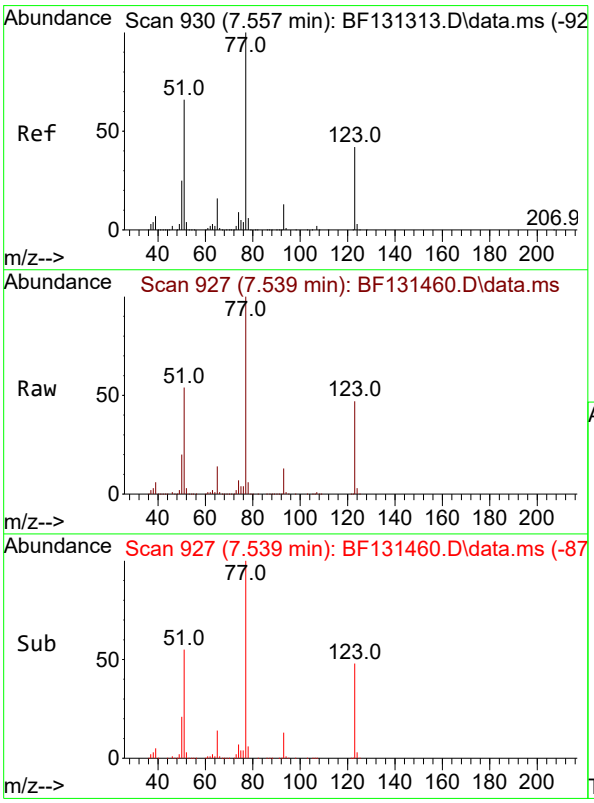
#23
Nitrobenzene-d5
Concen: 79.792 ng
RT: 7.516 min Scan# 9
Delta R.T. -0.012 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion: 82 Resp: 951086

Ion	Ratio	Lower	Upper
82	100		
128	41.1	31.4	47.0
54	55.6	49.8	74.6

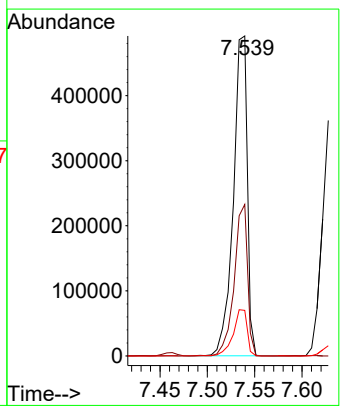


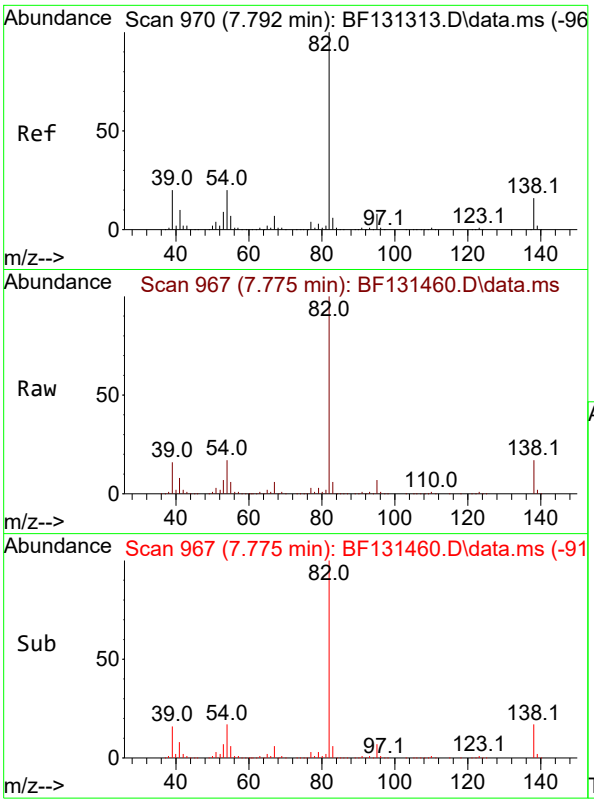


#24
Nitrobenzene
Concen: 40.497 ng
RT: 7.539 min Scan# 927
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion: 77 Resp: 502923

Ion	Ratio	Lower	Upper
77	100		
123	47.4	33.3	49.9
65	14.3	12.7	19.1



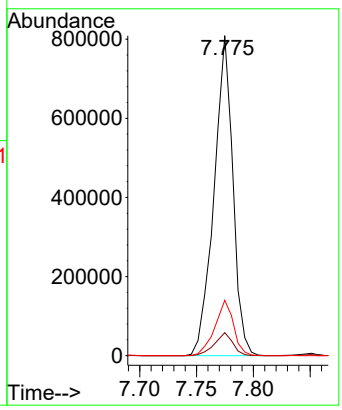


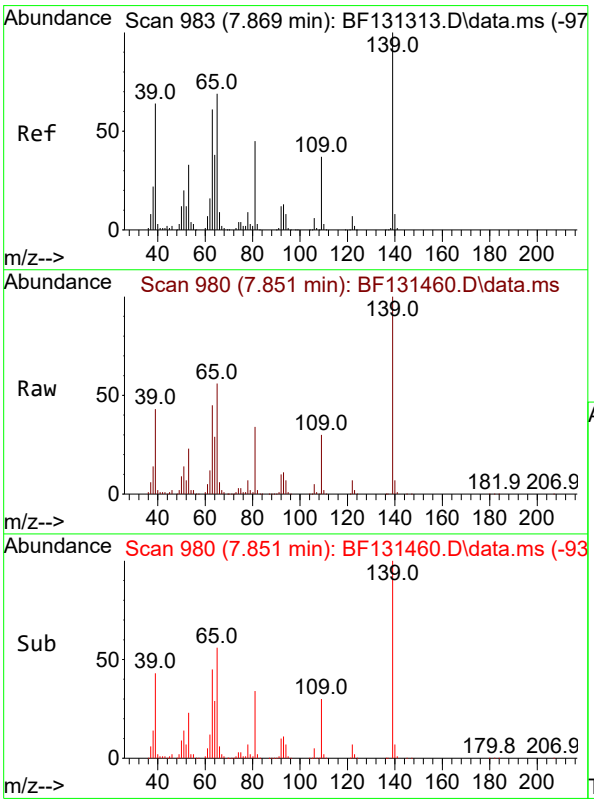
#25
Isophorone
Concen: 44.038 ng
RT: 7.775 min Scan# 9
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion: 82 Resp: 936490

Ion	Ratio	Lower	Upper
82	100		
95	7.2	6.2	9.2
138	17.3	12.7	19.1

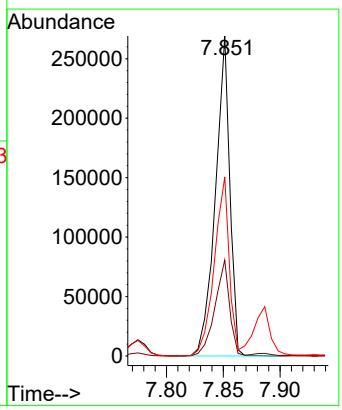


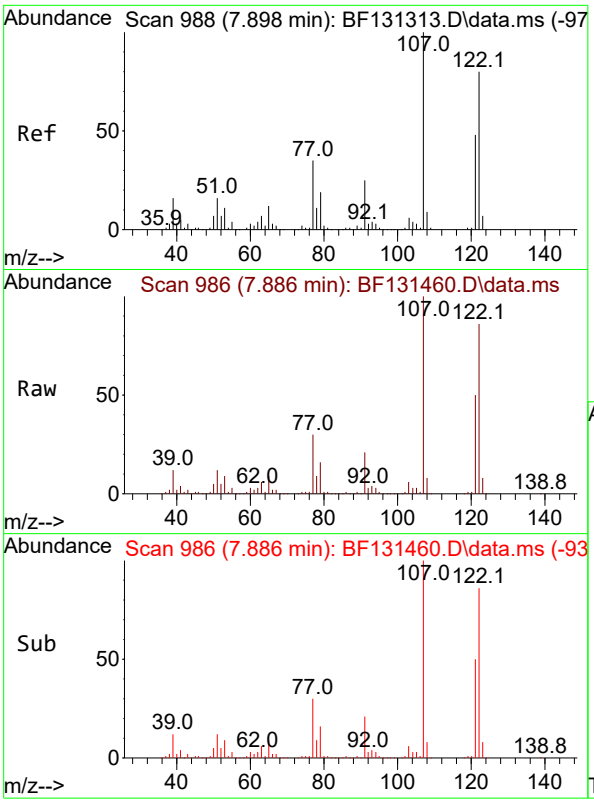


#26
2-Nitrophenol
Concen: 57.286 ng
RT: 7.851 min Scan# 980
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:139 Resp: 238192

Ion	Ratio	Lower	Upper
139	100		
109	30.0	29.9	44.9
65	55.9	55.7	83.5



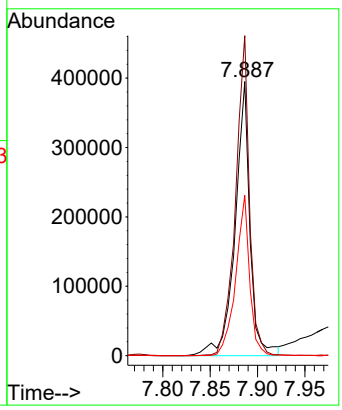


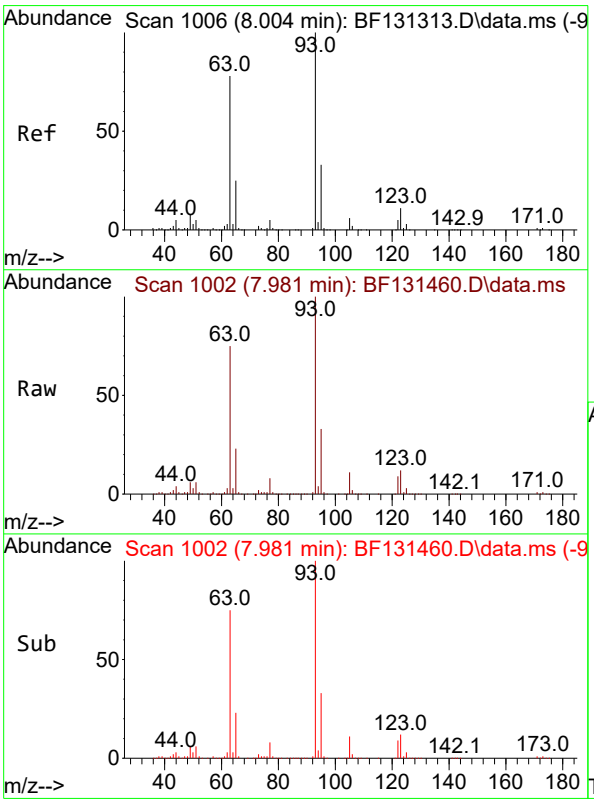
#27
2,4-Dimethylphenol
Concen: 52.400 ng
RT: 7.886 min Scan# 9
Delta R.T. -0.000 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:122 Resp: 431983

Ion	Ratio	Lower	Upper
122	100		
107	116.8	99.9	149.9
121	58.5	47.4	71.2

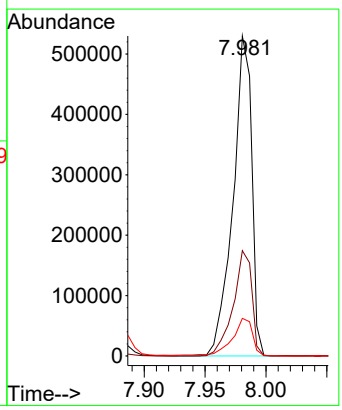


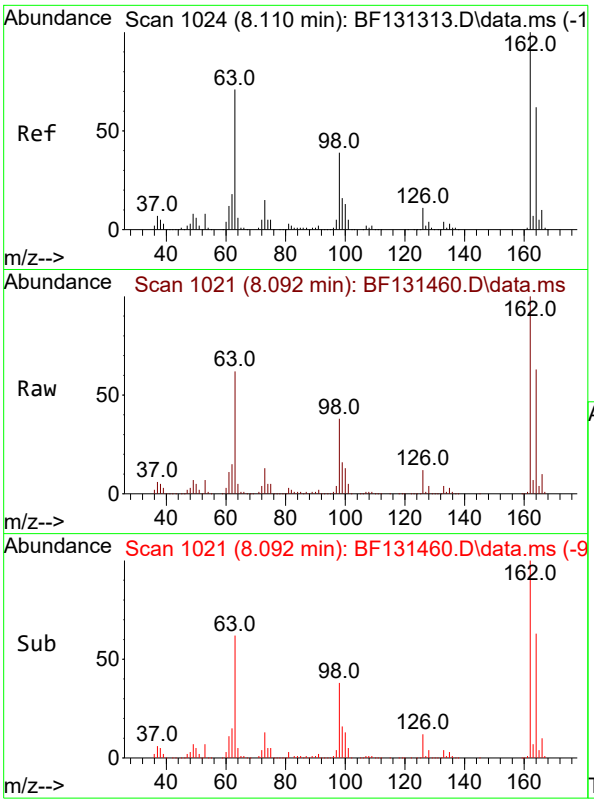


#28
bis(2-Chloroethoxy)methane
Concen: 46.802 ng
RT: 7.981 min Scan# 1002
Delta R.T. -0.012 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion: 93 Resp: 565288

Ion	Ratio	Lower	Upper
93	100		
95	32.9	26.4	39.6
123	11.8	8.8	13.2



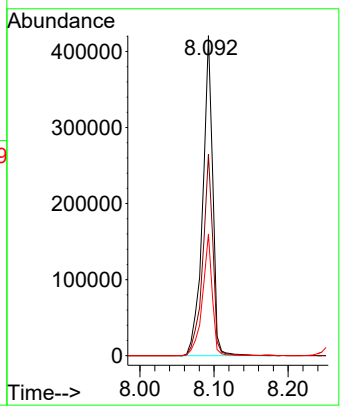


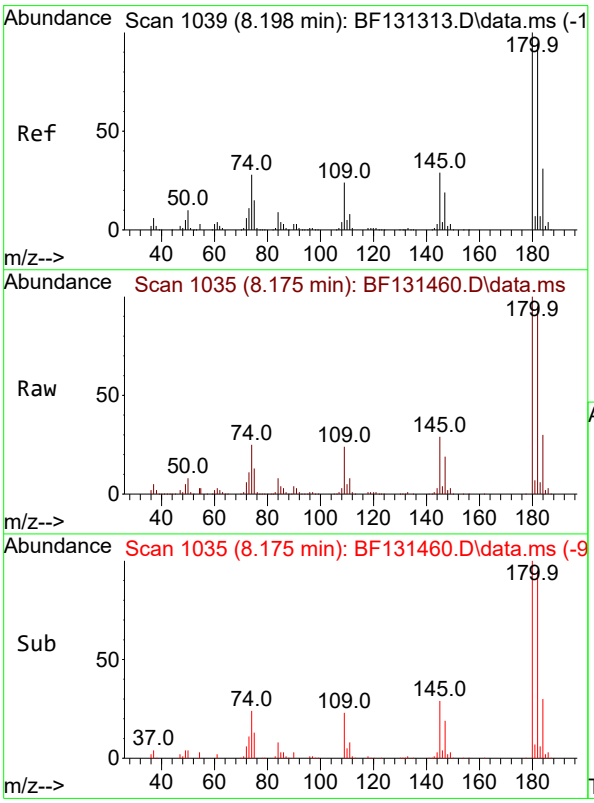
#29
2,4-Dichlorophenol
Concen: 44.477 ng
RT: 8.092 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:162 Resp: 397728

Ion	Ratio	Lower	Upper
162	100		
164	63.0	42.2	82.2
98	38.1	18.8	58.8

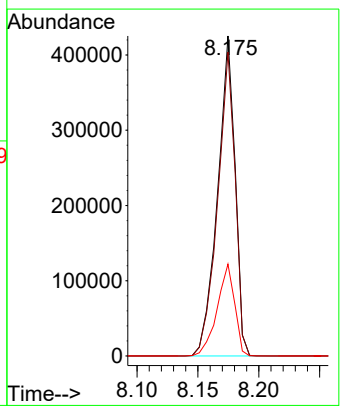


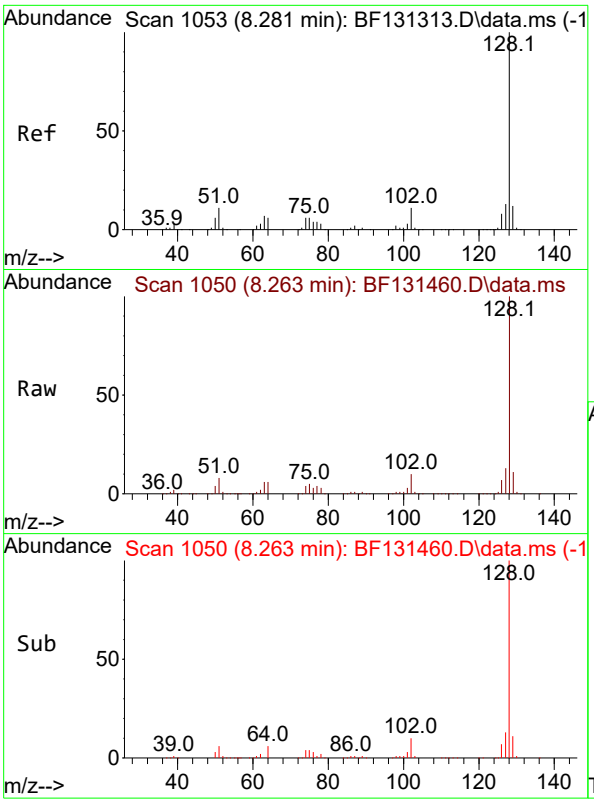


#30
1,2,4-Trichlorobenzene
Concen: 38.389 ng
RT: 8.175 min Scan# 1035
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:180 Resp: 425268

Ion	Ratio	Lower	Upper
180	100		
182	95.0	75.3	112.9
145	28.7	23.4	35.0



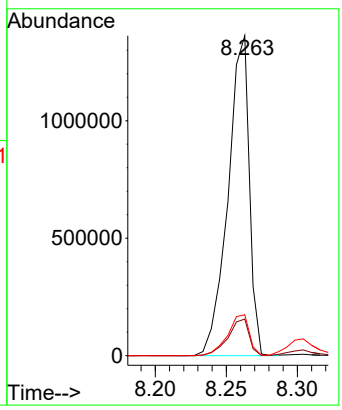


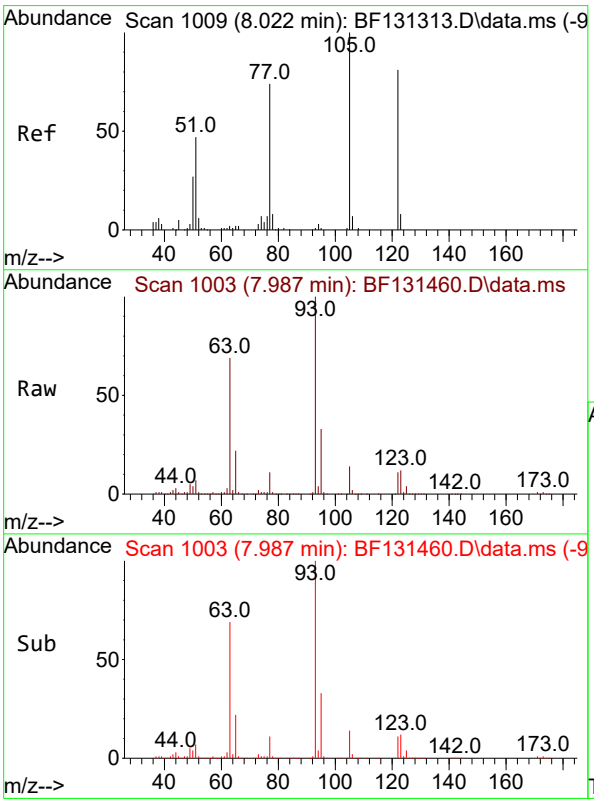
#31
Naphthalene
Concen: 44.324 ng
RT: 8.263 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:128 Resp: 1419200

Ion	Ratio	Lower	Upper
128	100		
129	11.4	9.2	13.8
127	12.8	10.6	16.0

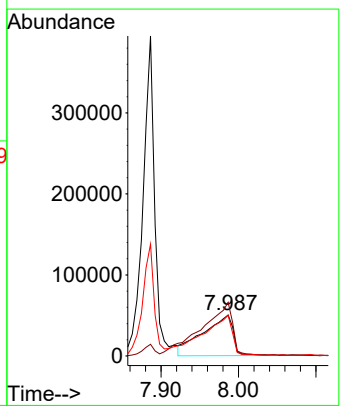


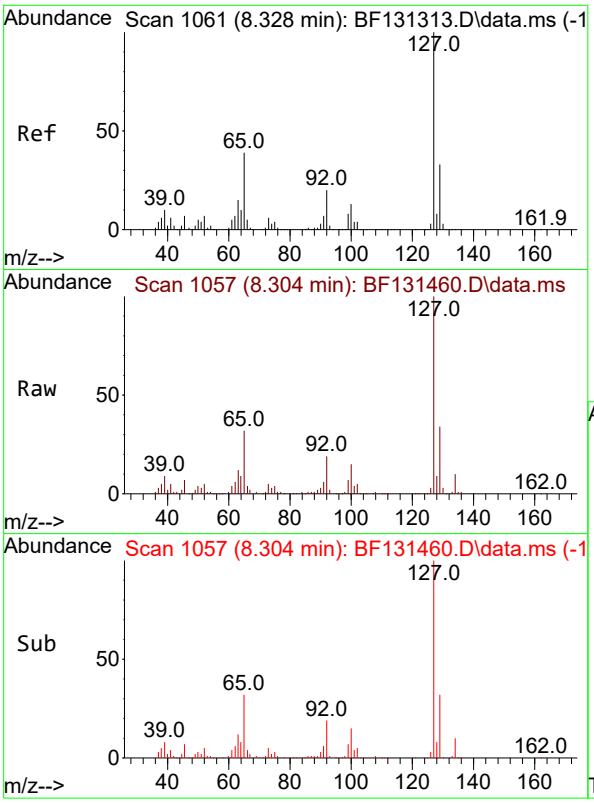


#32
Benzoic acid
Concen: 31.478 ng
RT: 7.987 min Scan# 1003
Delta R.T. -0.018 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:122 Resp: 137317

Ion	Ratio	Lower	Upper
122	100		
105	130.7	103.8	143.8
77	99.0	74.3	114.3



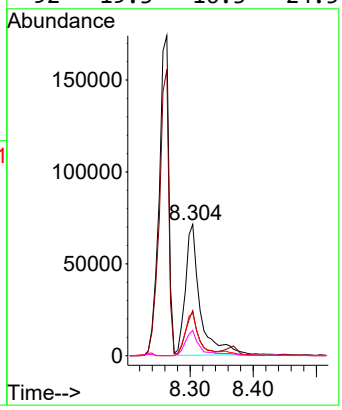


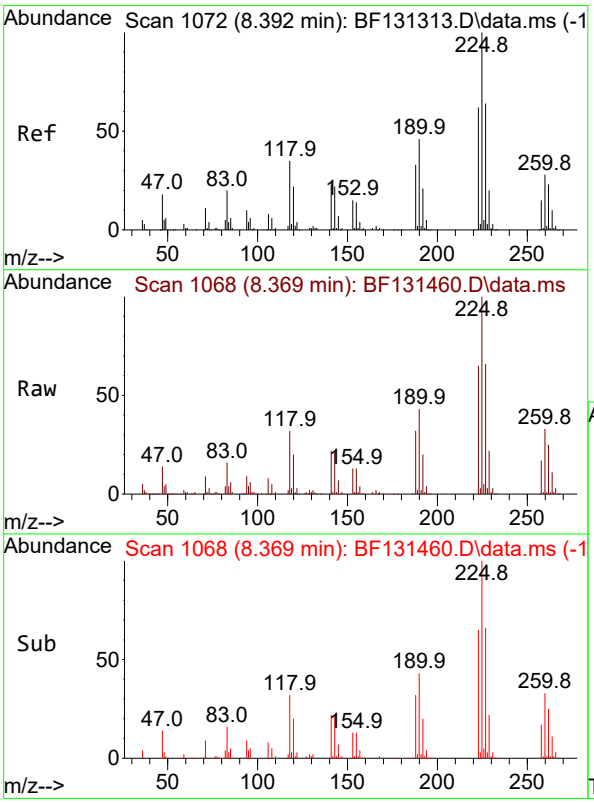
#33
4-Chloroaniline
Concen: 9.140 ng
RT: 8.304 min Scan# 1
Delta R.T. -0.012 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:127 Resp: 115449

Ion	Ratio	Lower	Upper
127	100		
129	34.2	26.4	39.6
65	32.4	31.0	46.6
92	19.3	16.3	24.5

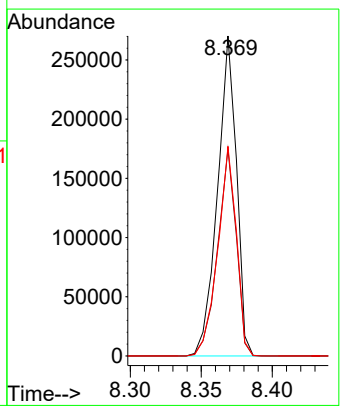


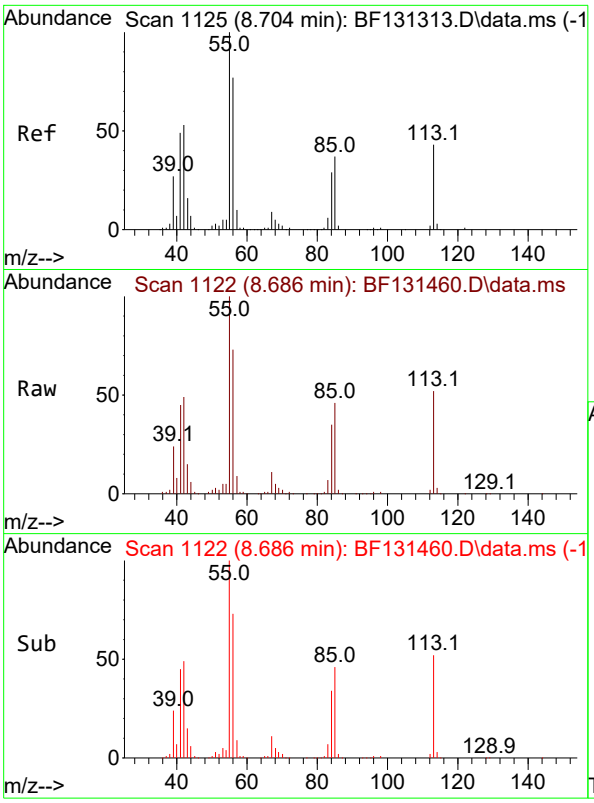


#34
Hexachlorobutadiene
Concen: 34.951 ng
RT: 8.369 min Scan# 1068
Delta R.T. -0.012 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:225 Resp: 250708

Ion	Ratio	Lower	Upper
225	100		
223	64.6	49.4	74.0
227	65.5	51.1	76.7



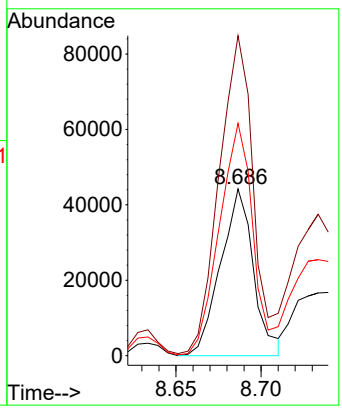


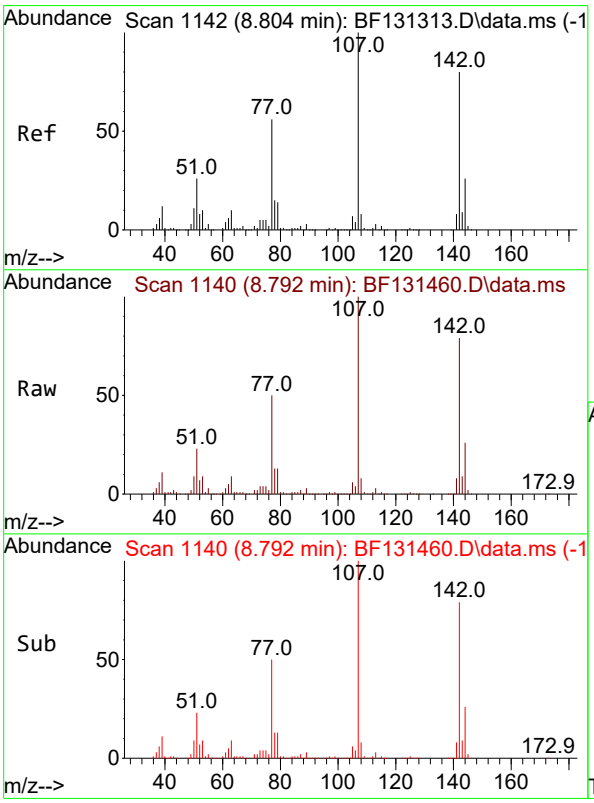
#35
Caprolactam
Concen: 25.324 ng
RT: 8.686 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:113 Resp: 59508

Ion	Ratio	Lower	Upper
113	100		
55	191.9	214.5	254.5#
56	139.3	159.4	199.4#

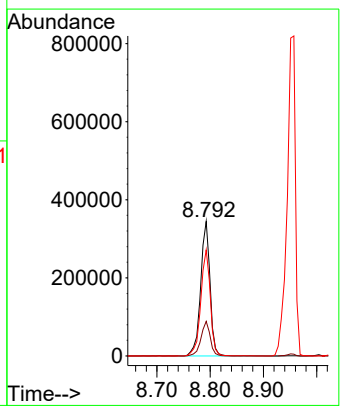


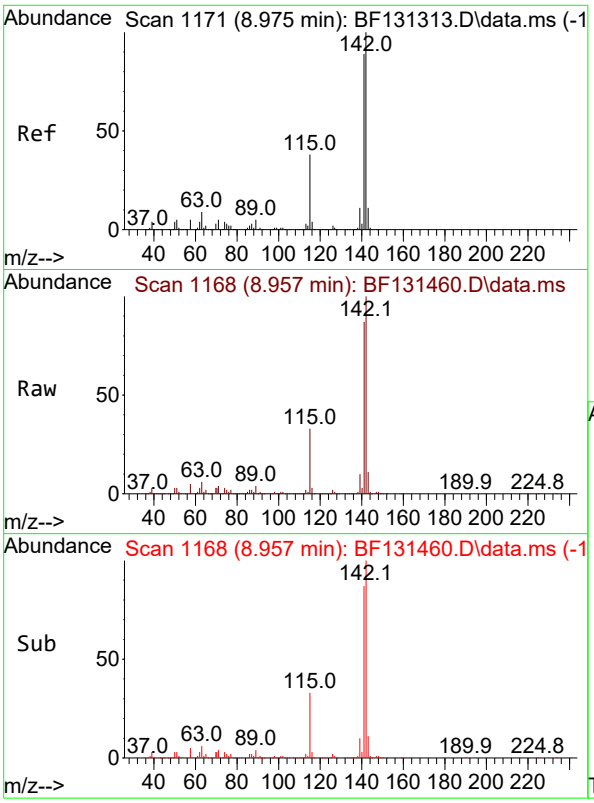


#36
4-Chloro-3-methylphenol
Concen: 45.355 ng
RT: 8.792 min Scan# 1140
Delta R.T. -0.000 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:107 Resp: 421373

Ion	Ratio	Lower	Upper
107	100		
144	25.7	20.9	31.3
142	78.8	63.9	95.9



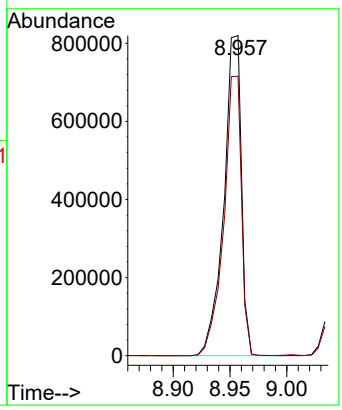


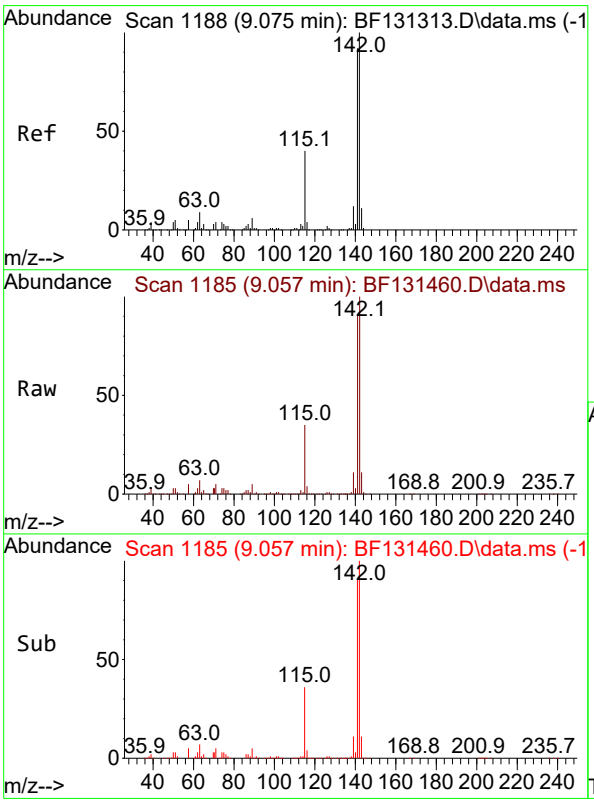
#37
2-Methylnaphthalene
Concen: 40.785 ng
RT: 8.957 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:142 Resp: 884813

Ion	Ratio	Lower	Upper
142	100		
141	87.3	71.0	106.4

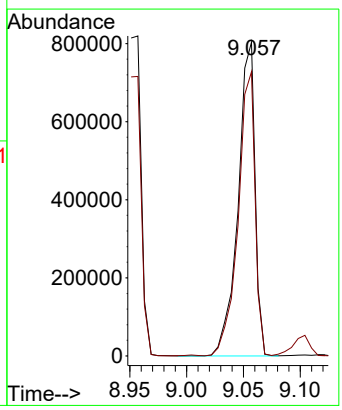


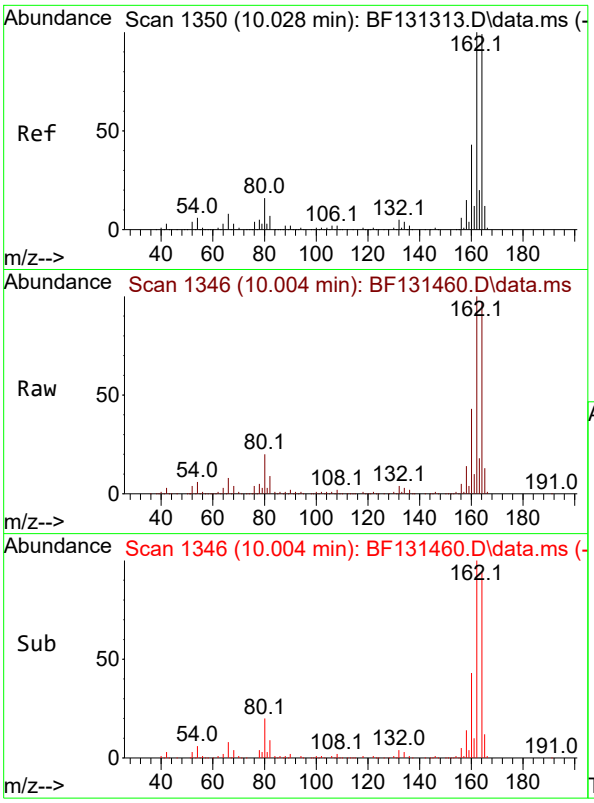


#38
1-Methylnaphthalene
Concen: 39.732 ng
RT: 9.057 min Scan# 1185
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:142 Resp: 835852

Ion	Ratio	Lower	Upper
142	100		
141	90.6	73.4	110.0



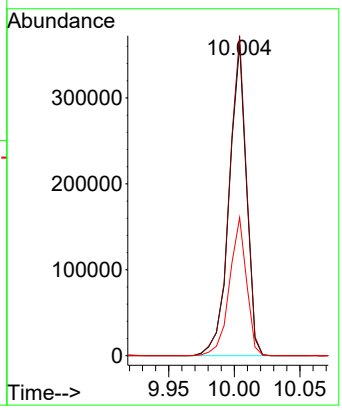


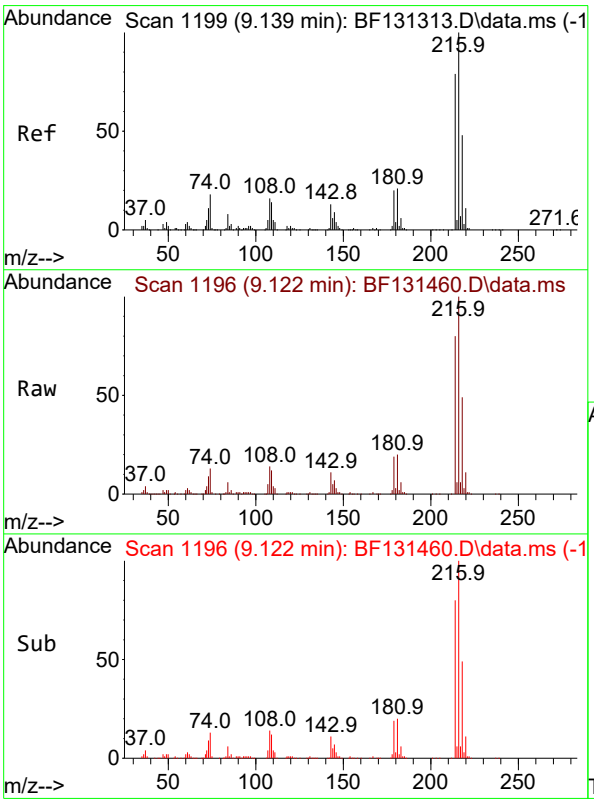
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 10.004 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:164 Resp: 330604

Ion	Ratio	Lower	Upper
164	100		
162	102.9	80.6	120.8
160	44.4	34.4	51.6

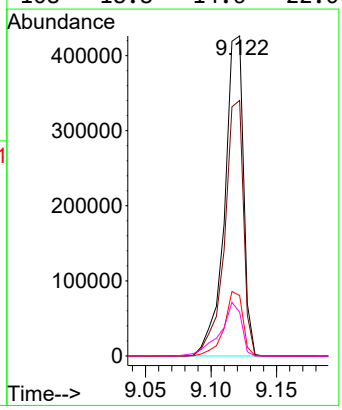


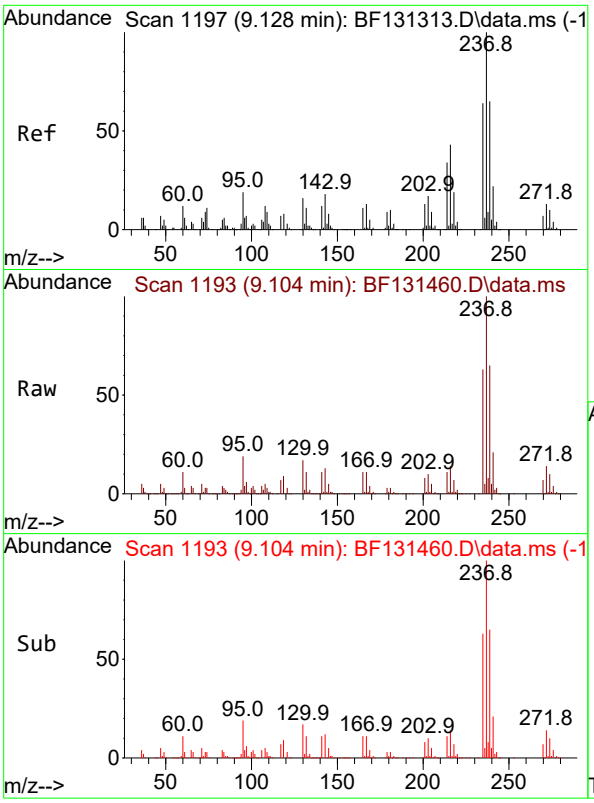


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.755 ng
RT: 9.122 min Scan# 1196
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:216 Resp: 426512

Ion	Ratio	Lower	Upper
216	100		
214	79.6	63.1	94.7
179	19.8	16.2	24.4
108	18.8	14.6	22.0



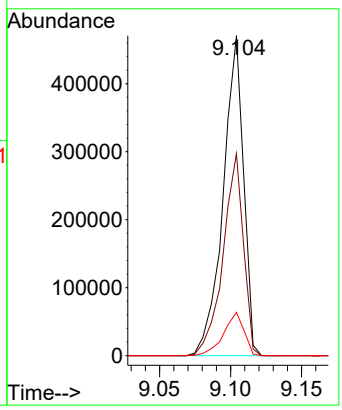


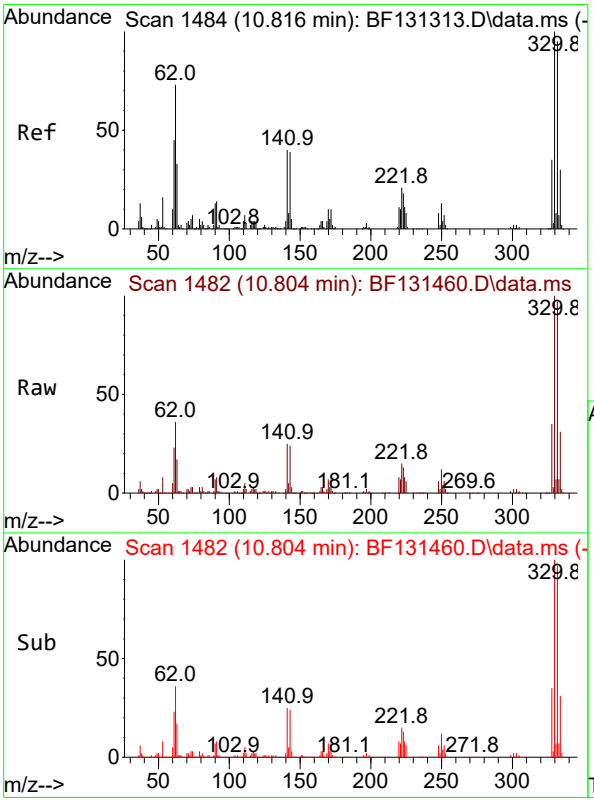
#41
Hexachlorocyclopentadiene
Concen: 97.434 ng
RT: 9.104 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:237 Resp: 469921

Ion	Ratio	Lower	Upper
237	100		
235	63.1	44.2	84.2
272	13.6	0.0	33.4

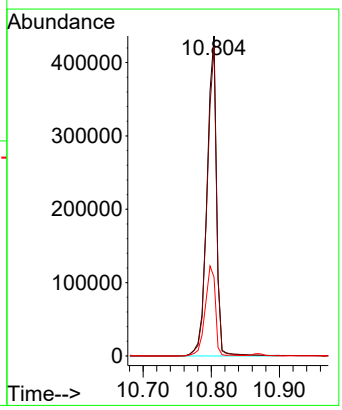


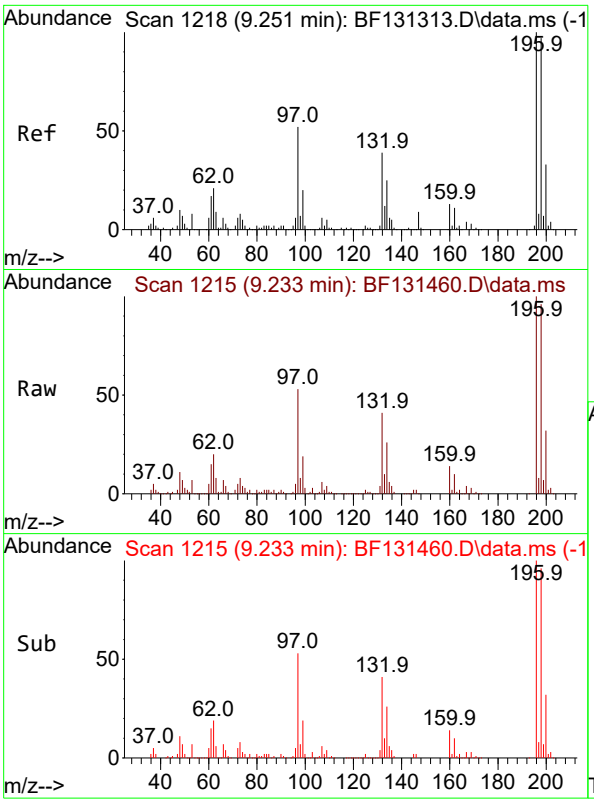


#42
2,4,6-Tribromophenol
Concen: 152.436 ng
RT: 10.804 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:330 Resp: 423984

Ion	Ratio	Lower	Upper
330	100		
332	95.8	77.5	116.3
141	30.3	29.3	43.9



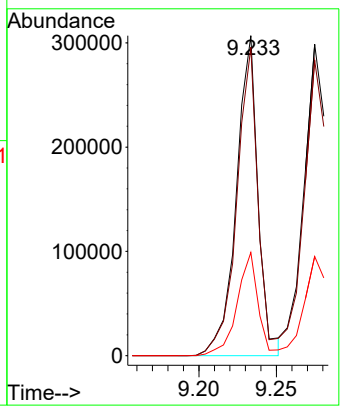


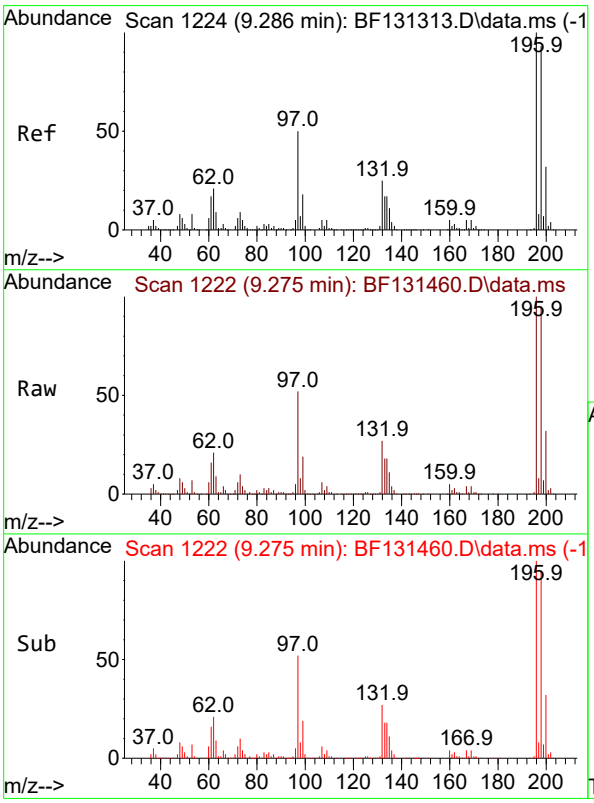
#43
2,4,6-Trichlorophenol
Concen: 48.968 ng
RT: 9.233 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:196 Resp: 298027

Ion	Ratio	Lower	Upper
196	100		
198	96.3	77.4	116.0
200	32.3	26.3	39.5

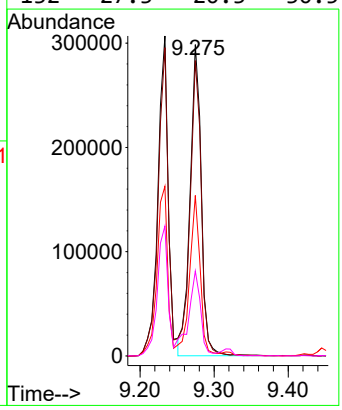


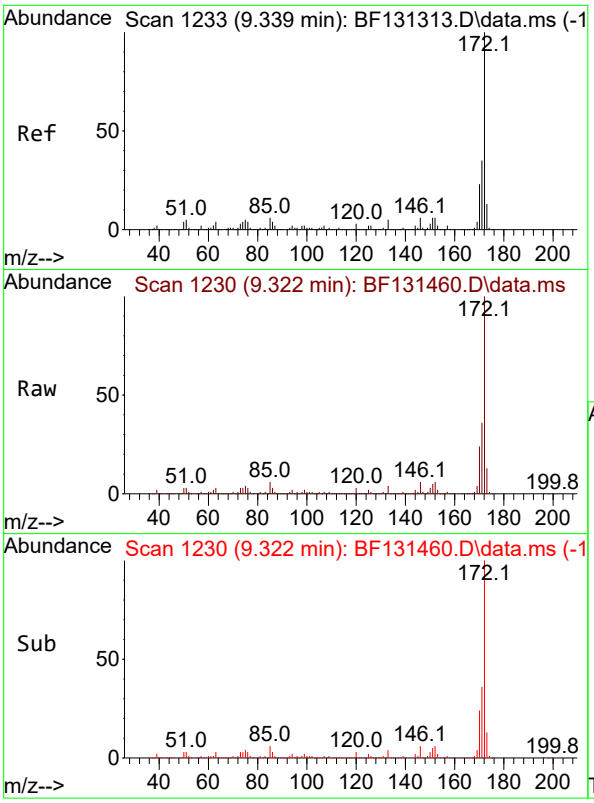


#44
2,4,5-Trichlorophenol
Concen: 46.012 ng
RT: 9.275 min Scan# 1222
Delta R.T. -0.000 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:196 Resp: 314895

Ion	Ratio	Lower	Upper
196	100		
198	94.9	75.0	112.4
97	51.5	40.3	60.5
132	27.3	20.3	30.5



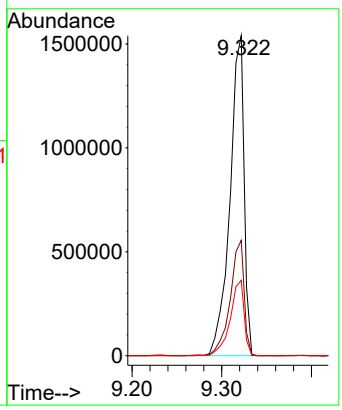


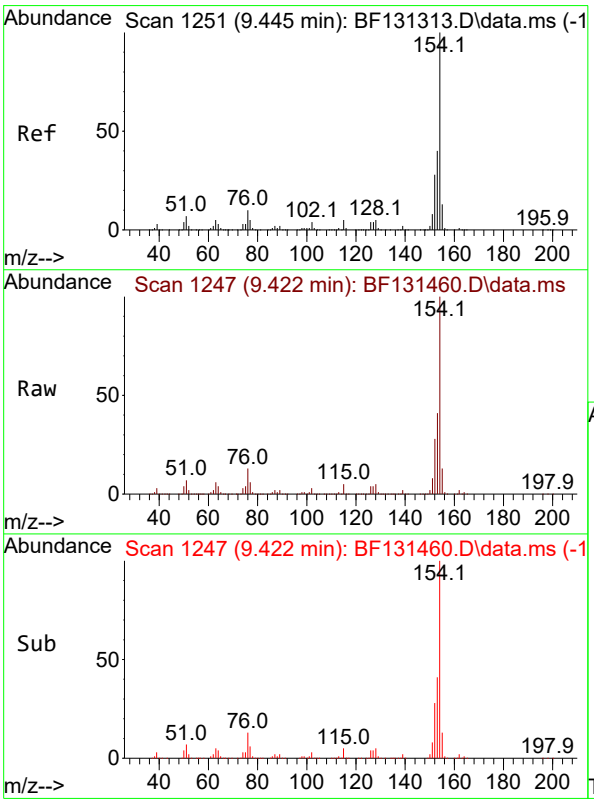
#45
2-Fluorobiphenyl
Concen: 74.344 ng
RT: 9.322 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:172 Resp: 1689454

Ion	Ratio	Lower	Upper
172	100		
171	36.0	28.2	42.2
170	23.5	18.7	28.1

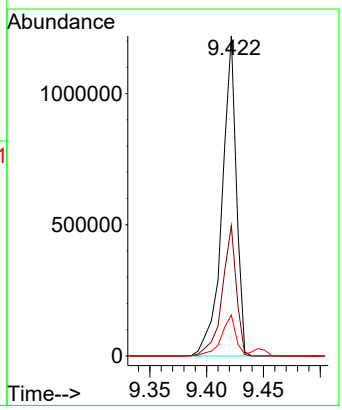


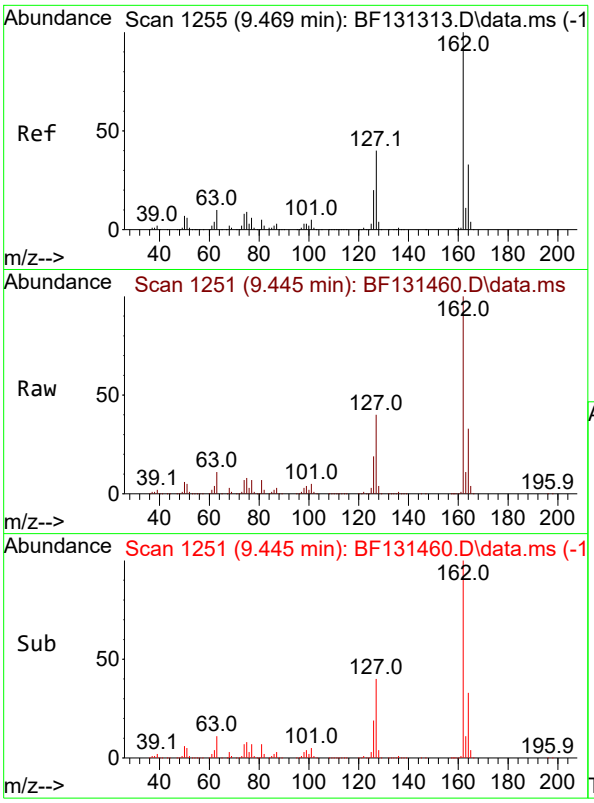


#46
1,1'-Biphenyl
Concen: 42.382 ng
RT: 9.422 min Scan# 1247
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:154 Resp: 1069245

Ion	Ratio	Lower	Upper
154	100		
153	40.7	19.8	59.8
76	12.8	0.0	30.2



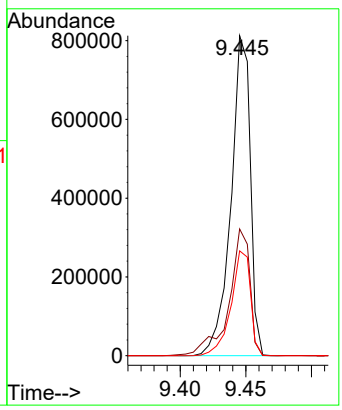


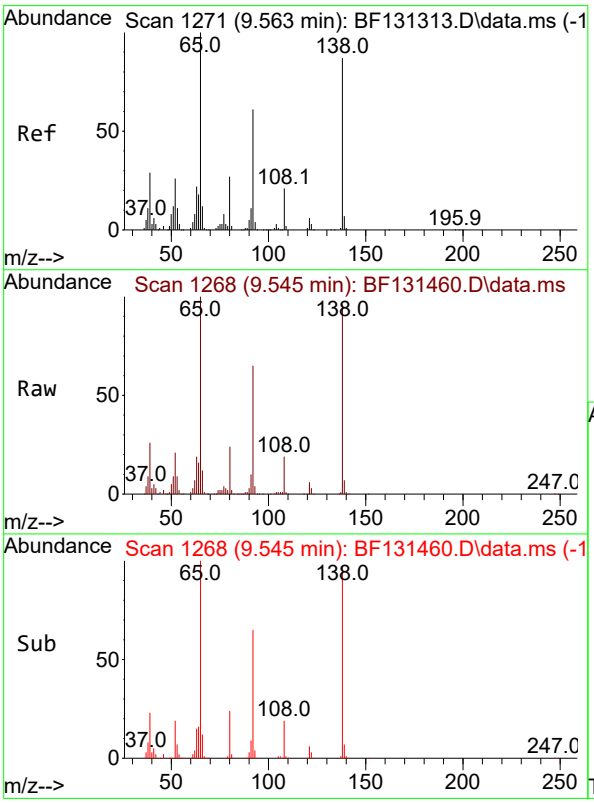
#47
2-Chloronaphthalene
Concen: 41.247 ng
RT: 9.445 min Scan# 1
Delta R.T. -0.012 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:162 Resp: 834777

Ion	Ratio	Lower	Upper
162	100		
127	39.6	32.1	48.1
164	32.8	26.6	39.8

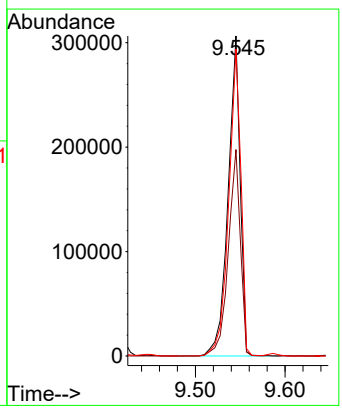


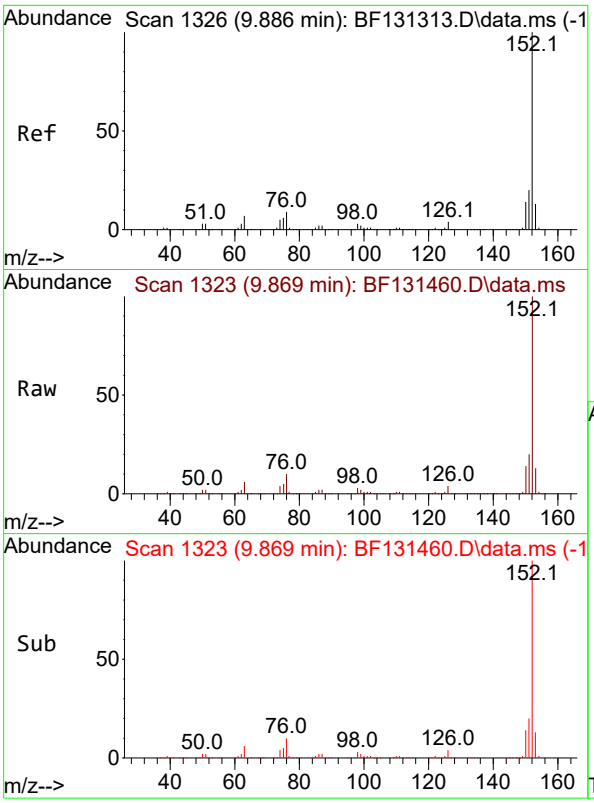


#48
2-Nitroaniline
Concen: 46.661 ng
RT: 9.545 min Scan# 1268
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion: 65 Resp: 286729

Ion	Ratio	Lower	Upper
65	100		
92	64.5	49.0	73.4
138	95.9	69.4	104.2



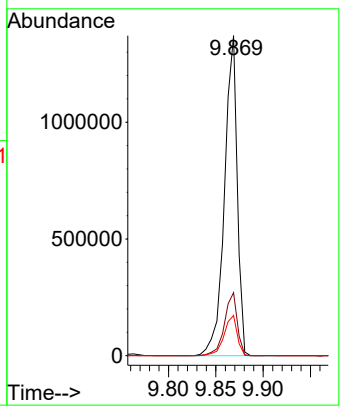


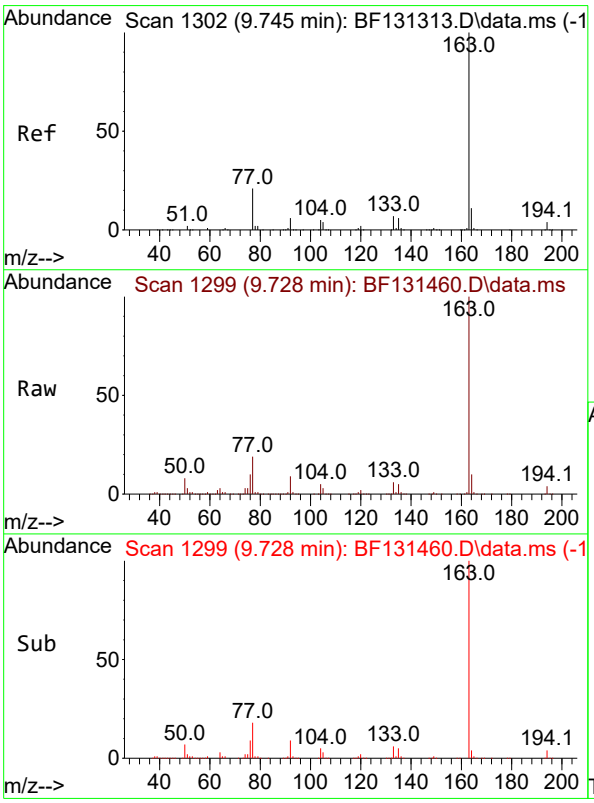
#49
Acenaphthylene
Concen: 41.878 ng
RT: 9.869 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:152 Resp: 1291999

Ion	Ratio	Lower	Upper
152	100		
151	19.7	16.2	24.4
153	12.6	10.6	15.8

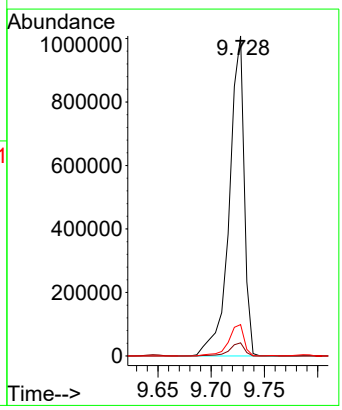


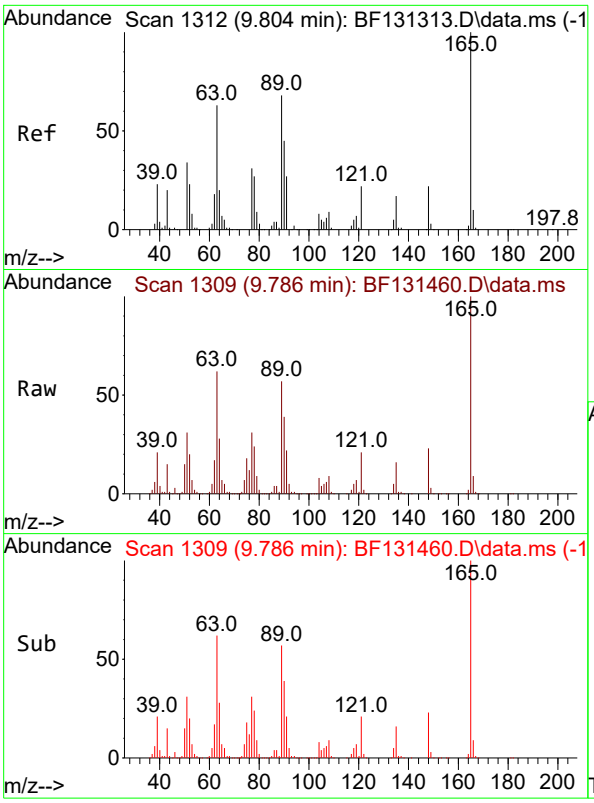


#50
Dimethylphthalate
Concen: 42.579 ng
RT: 9.728 min Scan# 1299
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:163 Resp: 980784

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.1	4.7
164	9.8	8.5	12.7



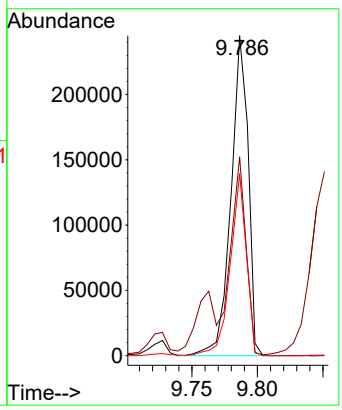


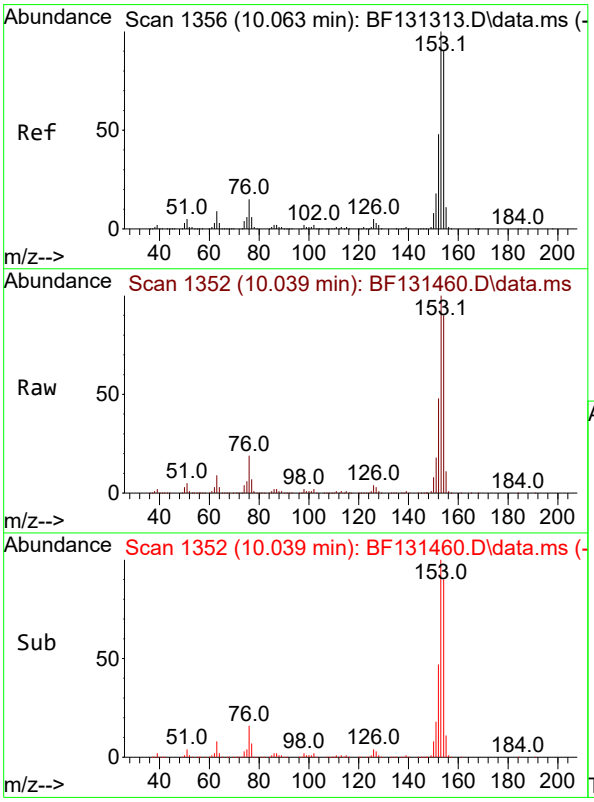
#51
2,6-Dinitrotoluene
Concen: 48.549 ng
RT: 9.786 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:165 Resp: 223641

Ion	Ratio	Lower	Upper
165	100		
63	62.2	62.0	93.0
89	56.9	54.4	81.6

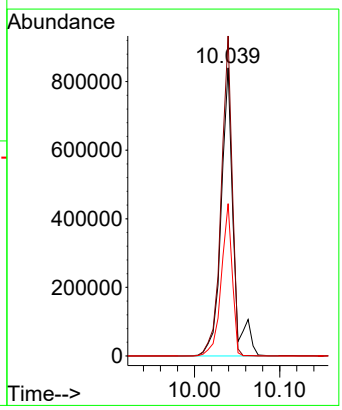


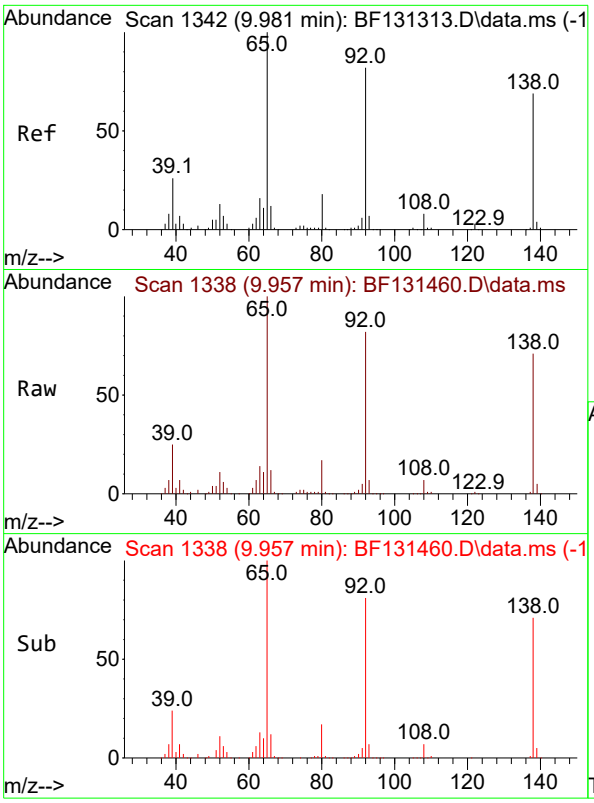


#52
Acenaphthene
Concen: 43.427 ng
RT: 10.039 min Scan# 1352
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:154 Resp: 838963

Ion	Ratio	Lower	Upper
154	100		
153	111.0	88.4	132.6
152	52.9	42.8	64.2



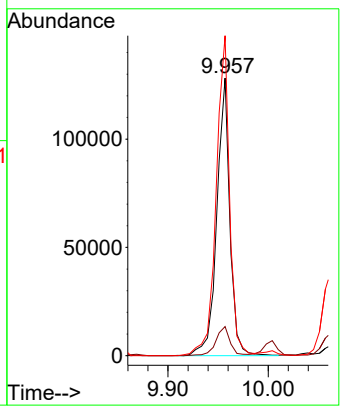


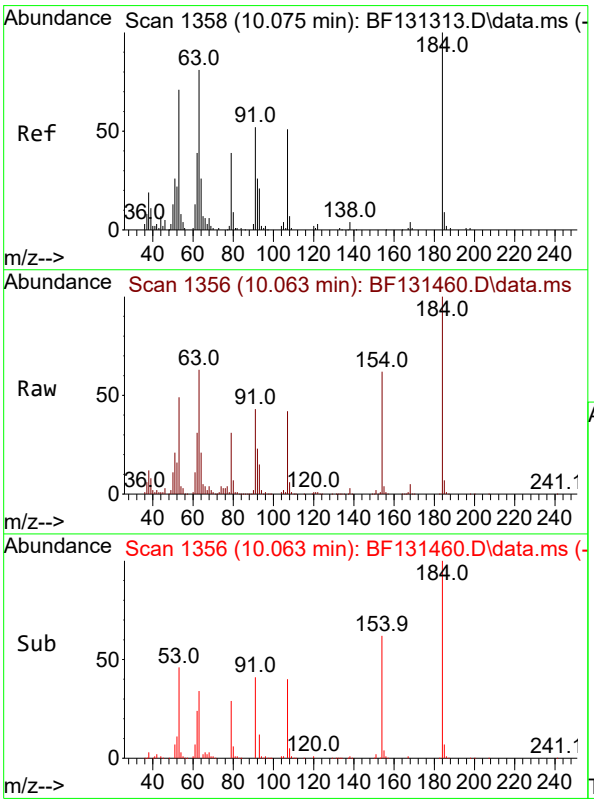
#53
3-Nitroaniline
Concen: 24.442 ng
RT: 9.957 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:138 Resp: 115698

Ion	Ratio	Lower	Upper
138	100		
108	10.5	8.9	13.3
92	115.3	95.3	142.9

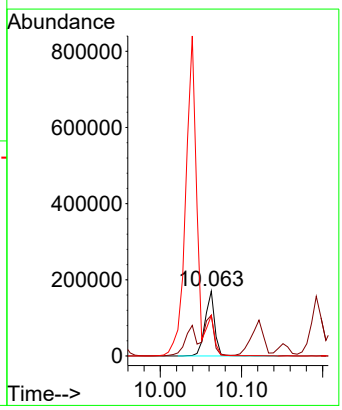


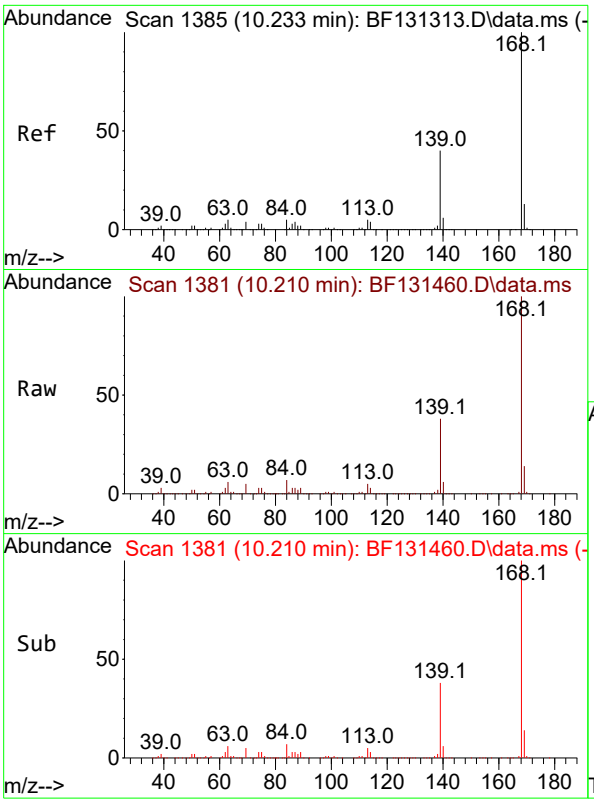


#54
2,4-Dinitrophenol
Concen: 70.312 ng
RT: 10.063 min Scan# 1356
Delta R.T. -0.000 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:184 Resp: 139592

Ion	Ratio	Lower	Upper
184	100		
63	63.0	72.1	108.1#
154	62.4	56.3	84.5



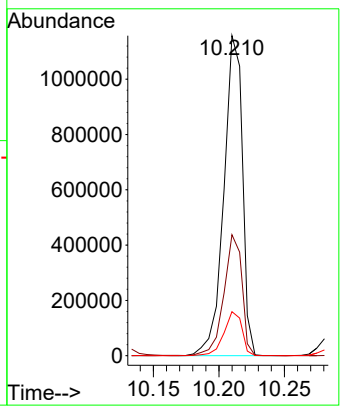


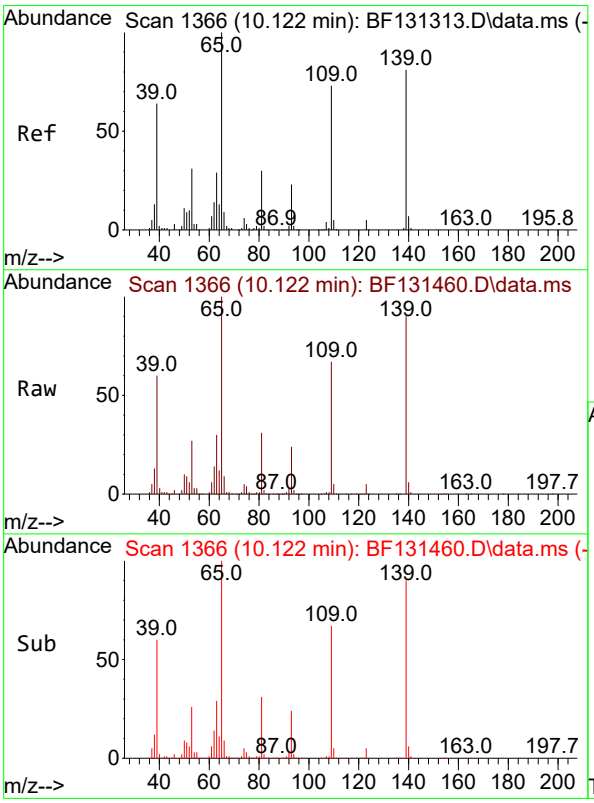
#55
Dibenzofuran
Concen: 41.031 ng
RT: 10.210 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:168 Resp: 1140378

Ion	Ratio	Lower	Upper
168	100		
139	37.8	31.7	47.5
169	13.8	10.6	15.8

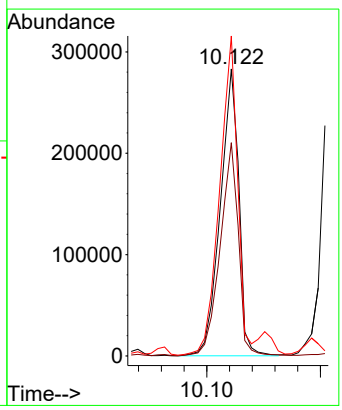


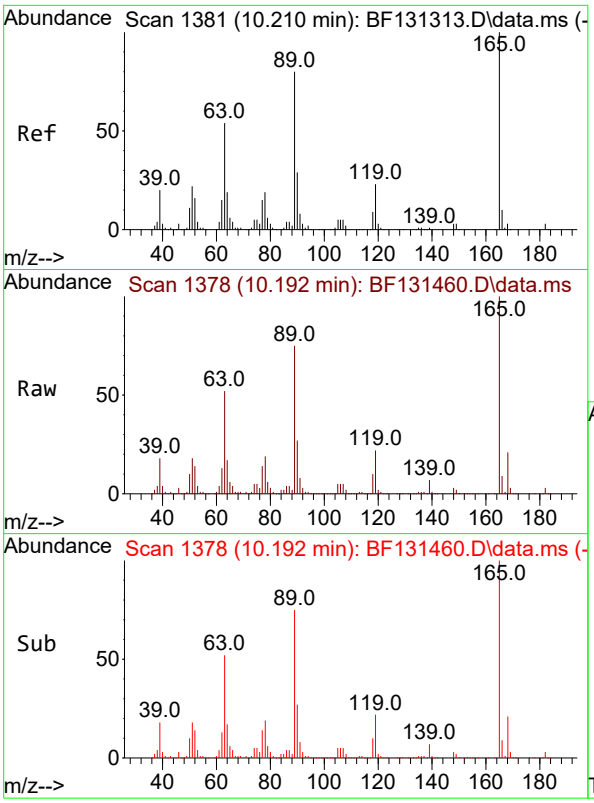


#56
4-Nitrophenol
Concen: 97.370 ng
RT: 10.122 min Scan# 1366
Delta R.T. 0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:139 Resp: 319875

Ion	Ratio	Lower	Upper
139	100		
109	74.3	69.6	109.6
65	111.5	103.4	143.4



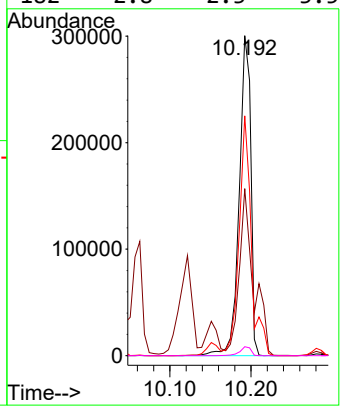


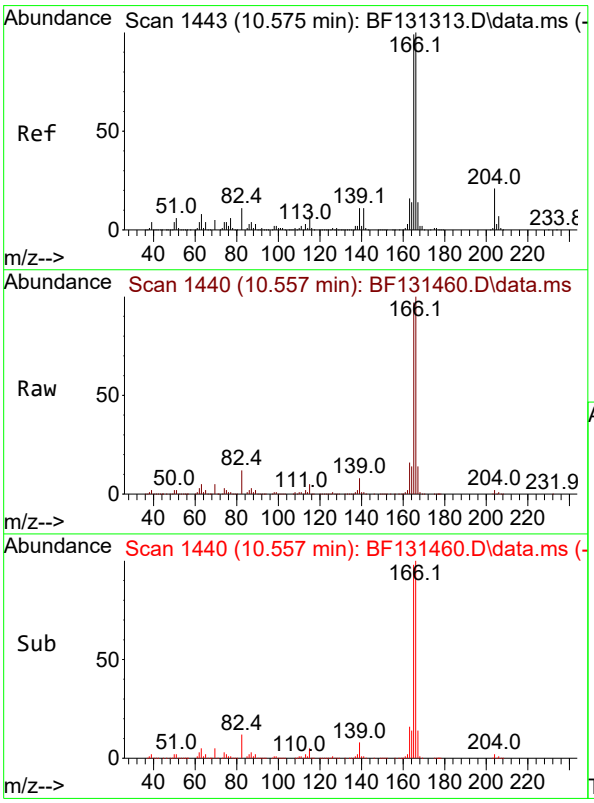
#57
2,4-Dinitrotoluene
Concen: 50.955 ng
RT: 10.192 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:165 Resp: 295339

Ion	Ratio	Lower	Upper
165	100		
63	52.2	43.4	65.2
89	75.0	64.0	96.0
182	2.8	2.3	3.5

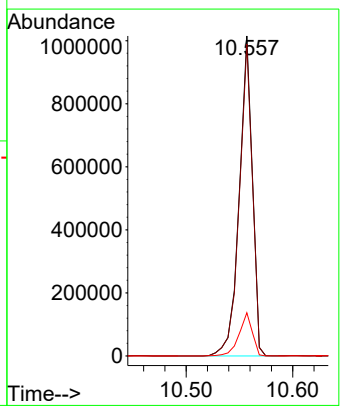


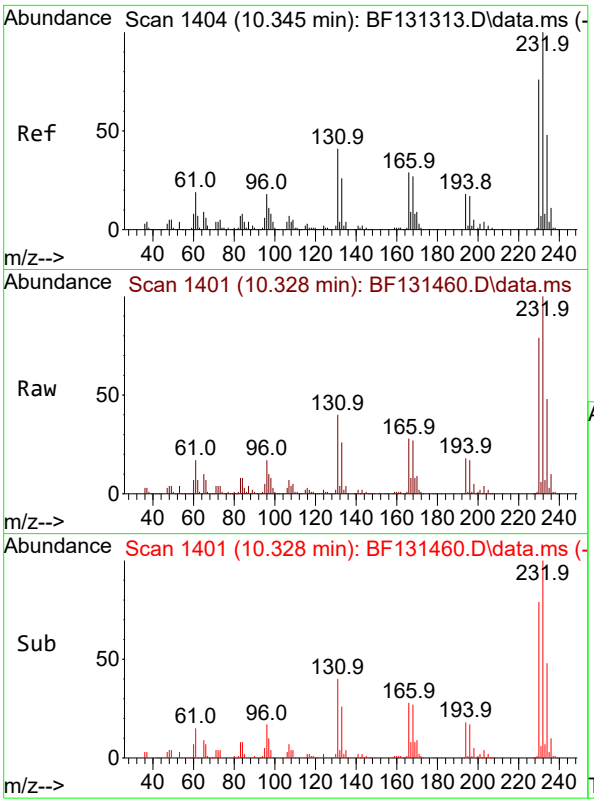


#58
Fluorene
Concen: 40.145 ng
RT: 10.557 min Scan# 1440
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:166 Resp: 870798

Ion	Ratio	Lower	Upper
166	100		
165	97.5	79.0	118.4
167	13.5	10.9	16.3



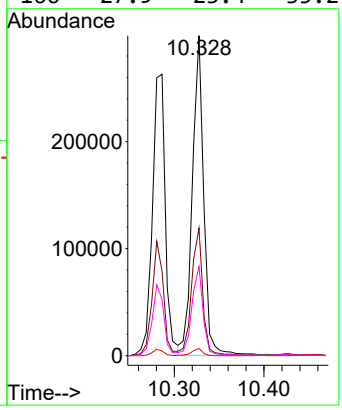


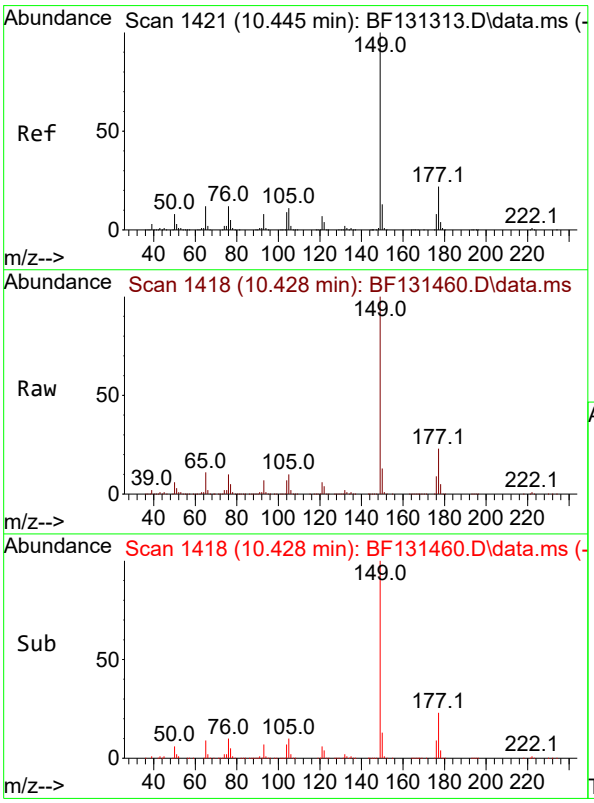
#59
2,3,4,6-Tetrachlorophenol
Concen: 45.926 ng
RT: 10.328 min Scan# 14
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:232 Resp: 261755

Ion	Ratio	Lower	Upper
232	100		
131	39.7	35.2	52.8
130	2.2	1.8	2.8
166	27.9	23.4	35.2

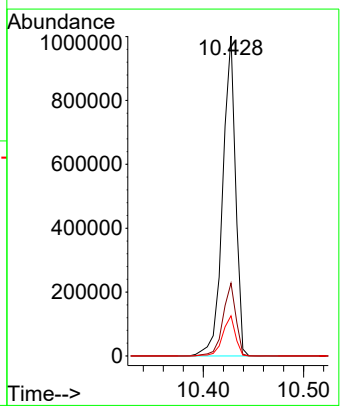


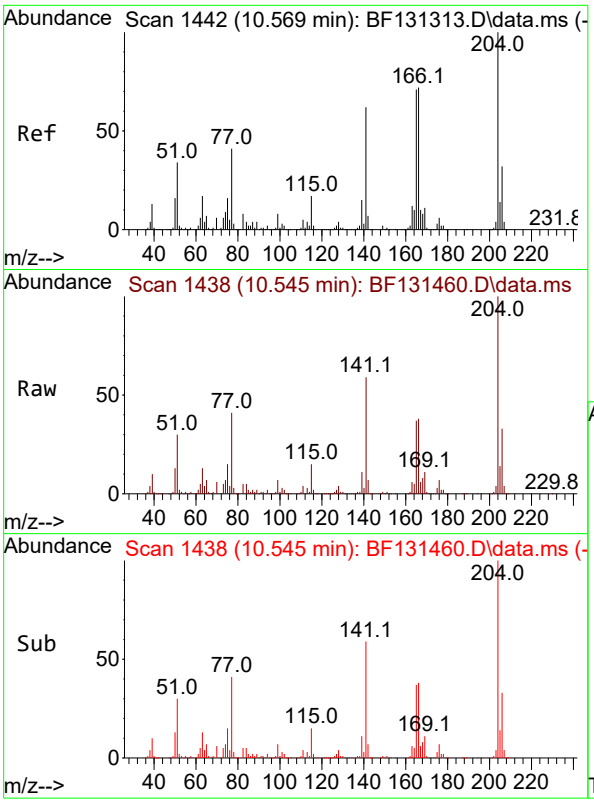


#60
Diethylphthalate
Concen: 40.901 ng
RT: 10.428 min Scan# 1418
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:149 Resp: 889583

Ion	Ratio	Lower	Upper
149	100		
177	22.8	17.6	26.4
150	12.5	10.2	15.4



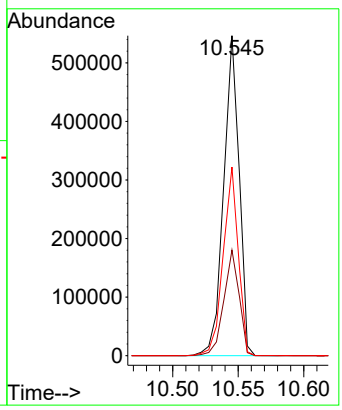


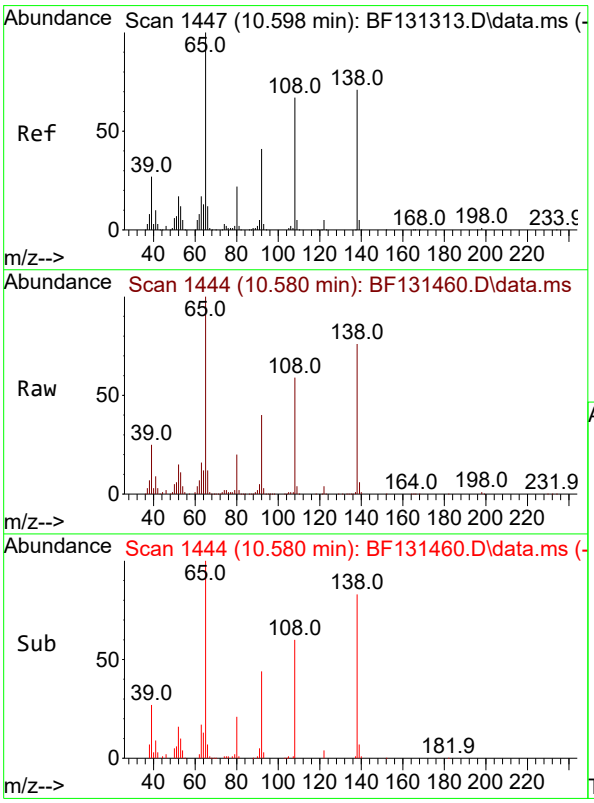
#61
4-Chlorophenyl-phenylether
Concen: 40.227 ng
RT: 10.545 min Scan# 14
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:204 Resp: 447317

Ion	Ratio	Lower	Upper
204	100		
206	33.0	25.7	38.5
141	58.9	49.2	73.8

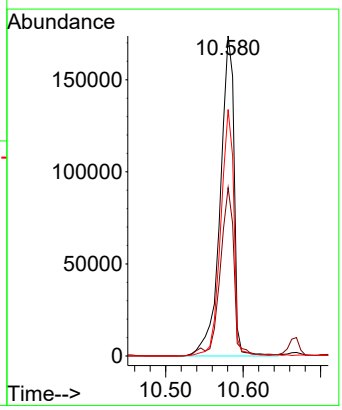


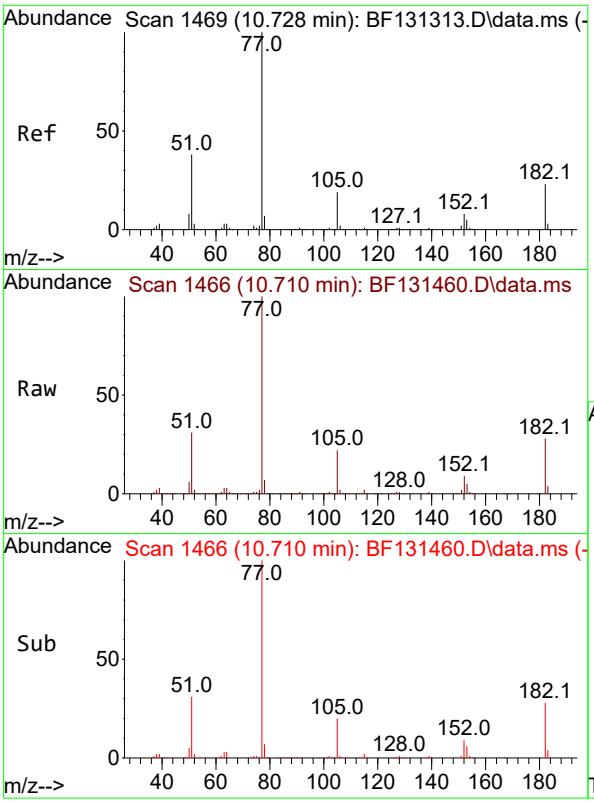


#62
4-Nitroaniline
Concen: 46.053 ng
RT: 10.580 min Scan# 1444
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:138 Resp: 216948

Ion	Ratio	Lower	Upper
138	100		
92	52.6	37.0	77.0
108	77.0	74.0	114.0



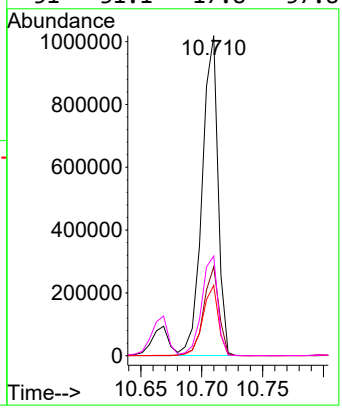


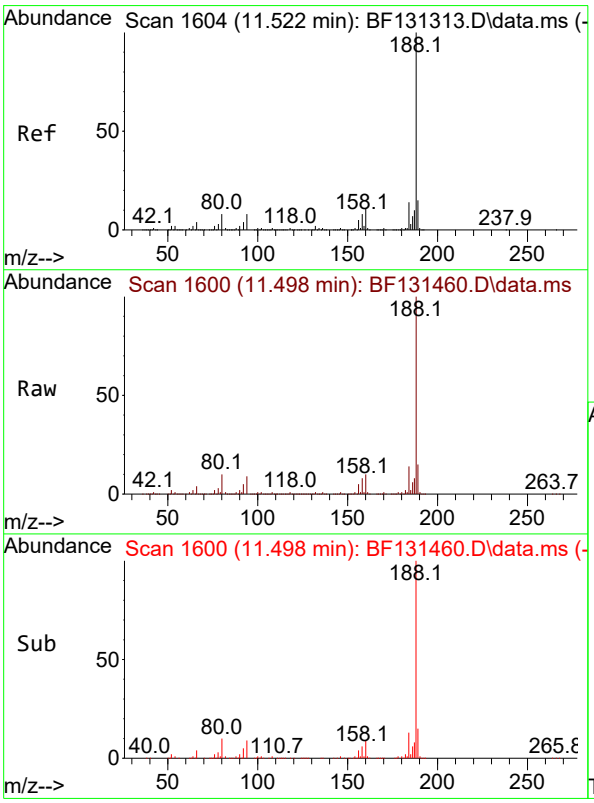
#63
Azobenzene
Concen: 39.350 ng
RT: 10.710 min Scan# 14
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion: 77 Resp: 920240

Ion	Ratio	Lower	Upper
77	100		
182	27.7	3.1	43.1
105	22.0	0.0	39.2
51	31.1	17.8	57.8

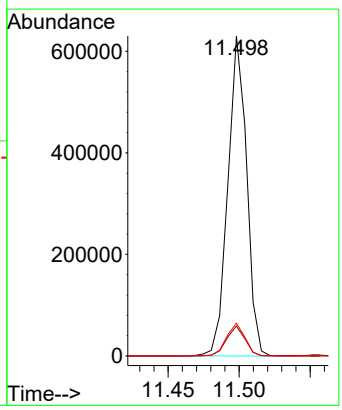


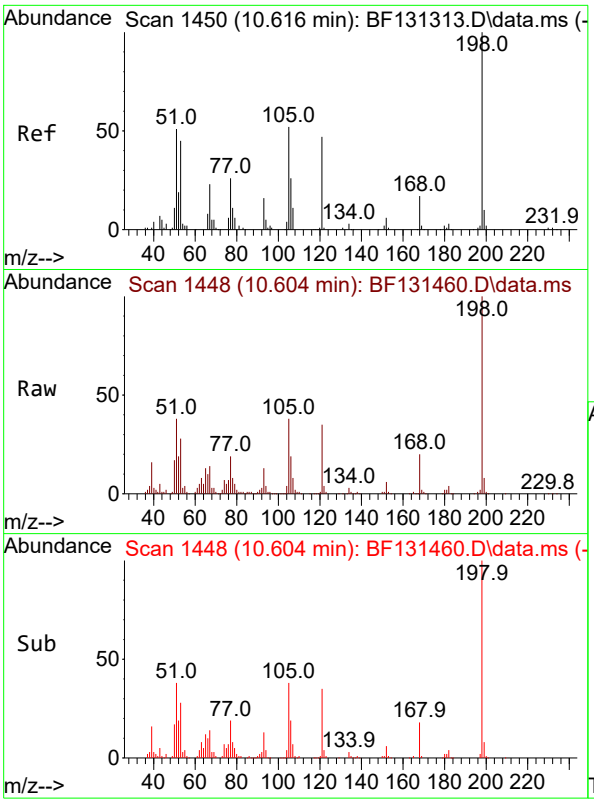


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.498 min Scan# 1600
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:188 Resp: 580763

Ion	Ratio	Lower	Upper
188	100		
94	9.4	6.3	9.5
80	10.3	6.8	10.2#



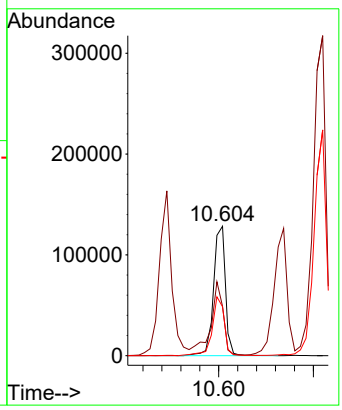


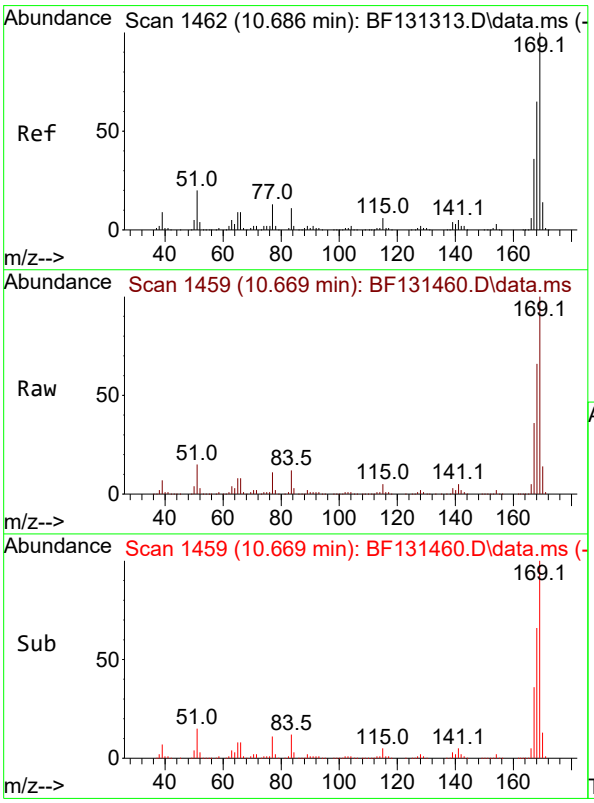
#65
4,6-Dinitro-2-methylphenol
Concen: 45.724 ng
RT: 10.604 min Scan# 14
Delta R.T. -0.000 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:198 Resp: 112227

Ion	Ratio	Lower	Upper
198	100		
51	38.2	50.1	90.1#
105	37.8	32.5	72.5

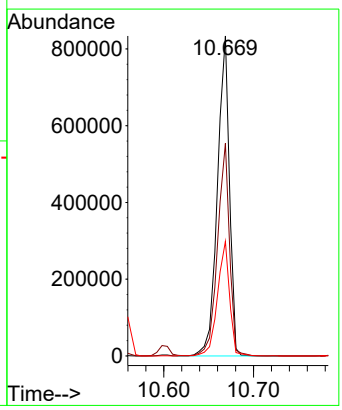


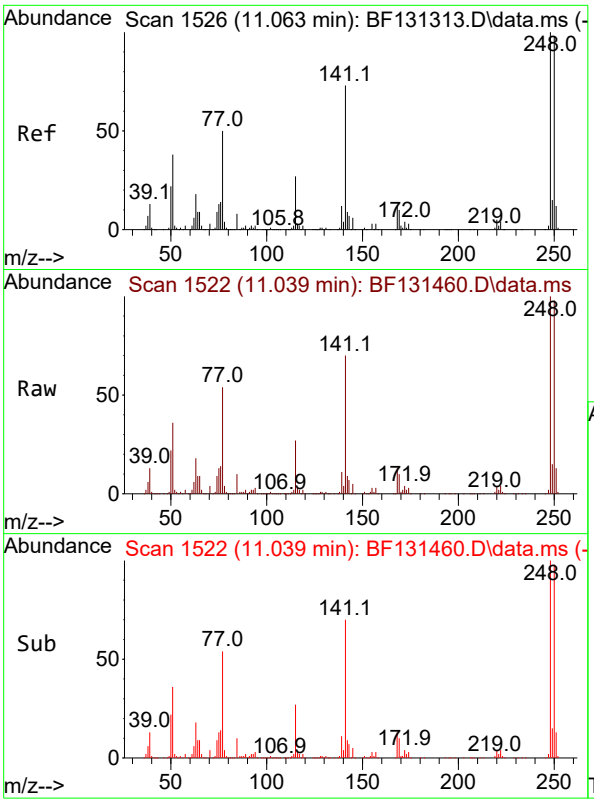


#66
n-Nitrosodiphenylamine
Concen: 41.898 ng
RT: 10.669 min Scan# 1459
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:169 Resp: 775357

Ion	Ratio	Lower	Upper
169	100		
168	66.4	52.4	78.6
167	35.8	29.2	43.8



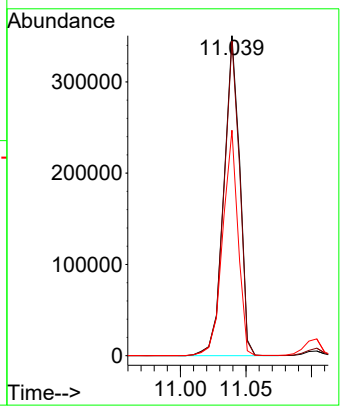


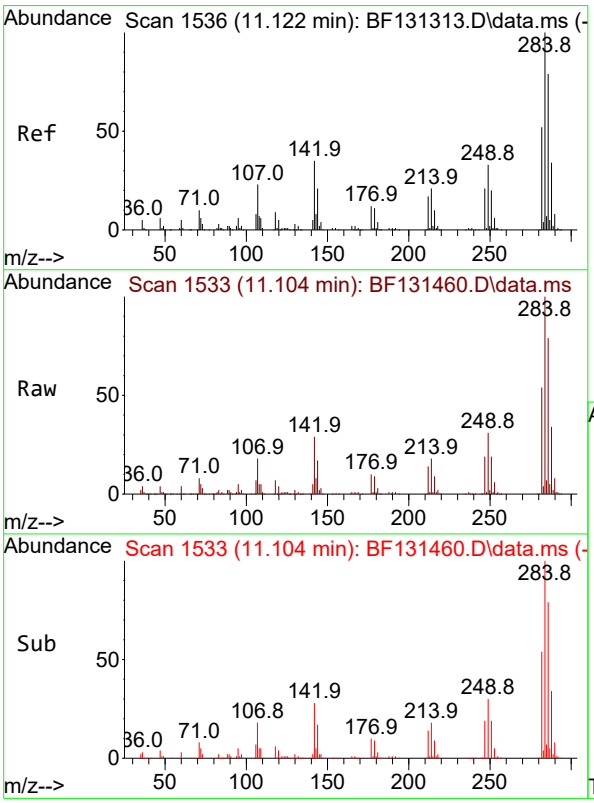
#67
4-Bromophenyl-phenylether
Concen: 41.234 ng
RT: 11.039 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:248 Resp: 293504

Ion	Ratio	Lower	Upper
248	100		
250	98.3	78.3	117.5
141	70.4	58.0	87.0

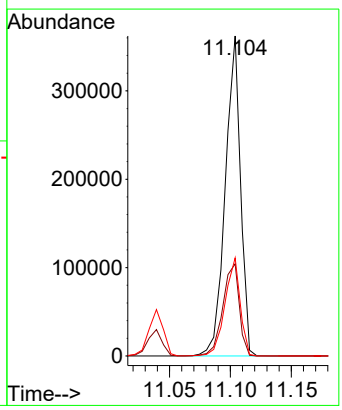


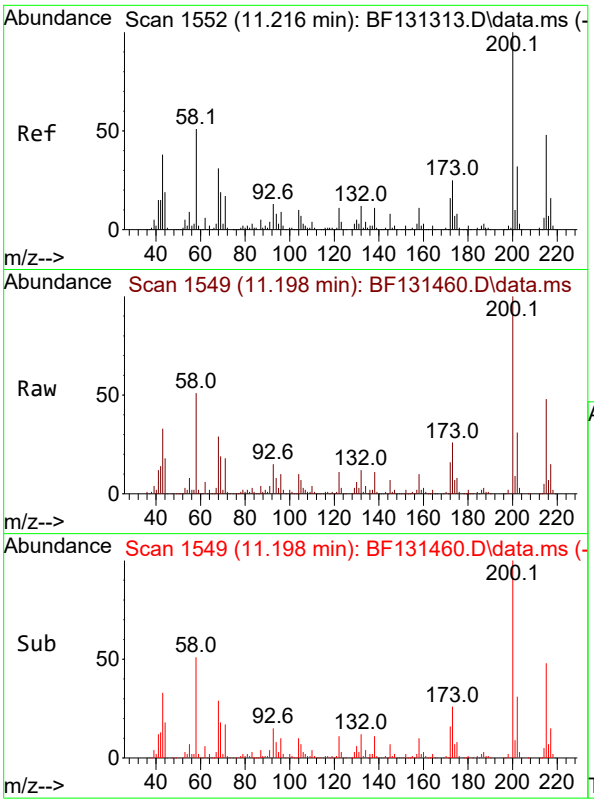


#68
Hexachlorobenzene
Concen: 41.731 ng
RT: 11.104 min Scan# 1533
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:284 Resp: 315264

Ion	Ratio	Lower	Upper
284	100		
142	28.8	28.4	42.6
249	30.6	26.5	39.7



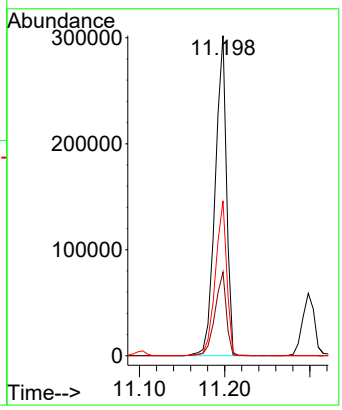


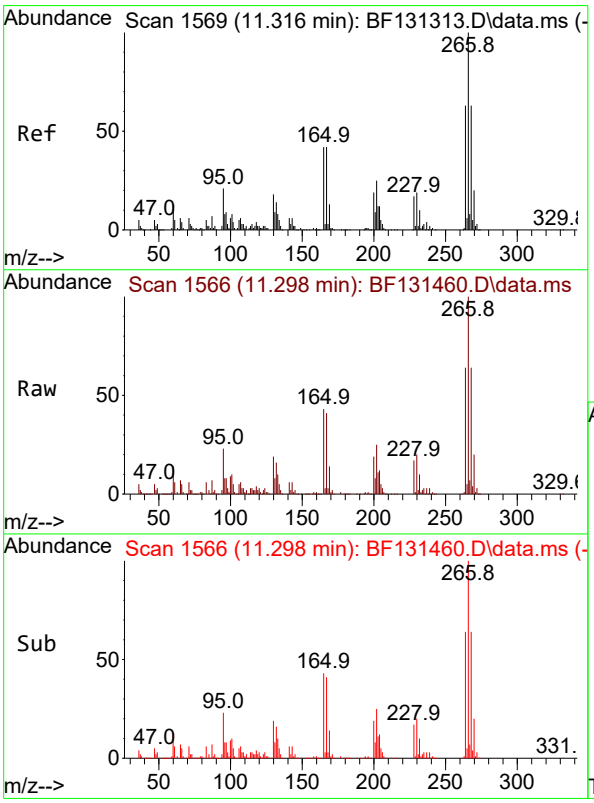
#69
Atrazine
Concen: 48.834 ng
RT: 11.198 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:200 Resp: 278246

Ion	Ratio	Lower	Upper
200	100		
173	26.2	5.2	45.2
215	48.4	28.3	68.3

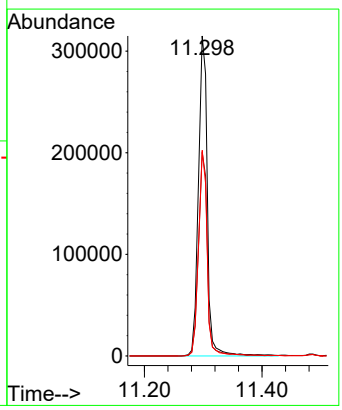


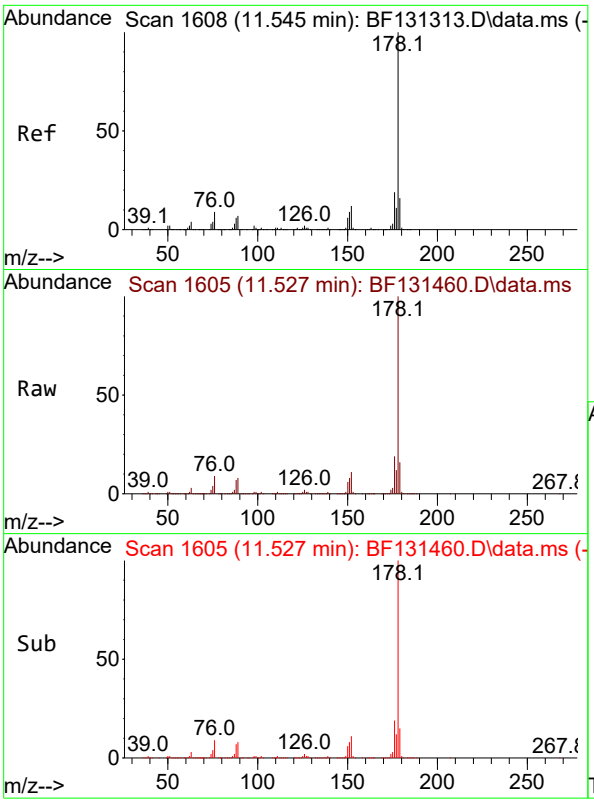


#70
Pentachlorophenol
Concen: 75.666 ng
RT: 11.298 min Scan# 1566
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:266 Resp: 330916

Ion	Ratio	Lower	Upper
266	100		
268	63.6	50.6	75.8
264	64.2	50.4	75.6



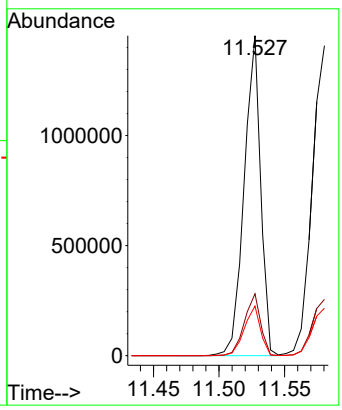


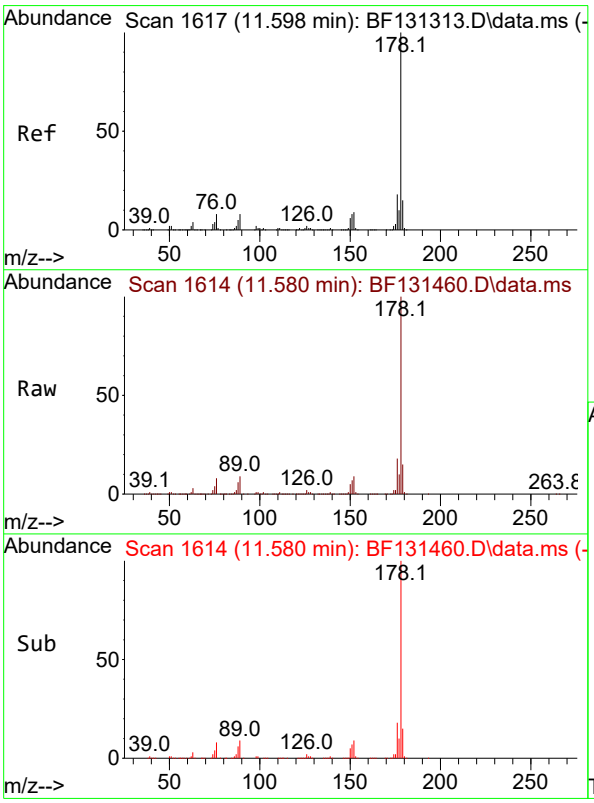
#71
Phenanthrene
Concen: 40.560 ng
RT: 11.527 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:178 Resp: 1273041

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.6	23.4
179	15.5	12.4	18.6

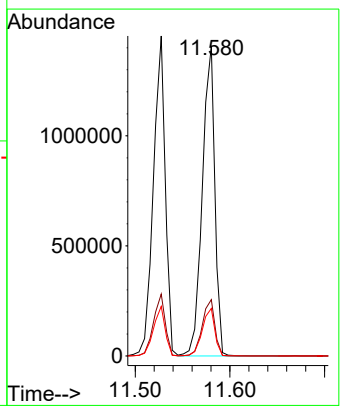


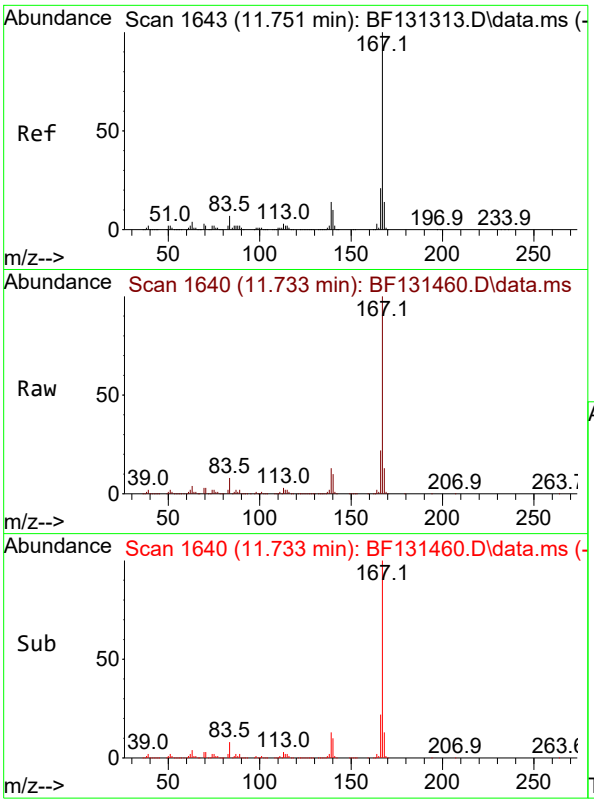


#72
Anthracene
Concen: 41.985 ng
RT: 11.580 min Scan# 1614
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:178 Resp: 1295034

Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.7	22.1
179	15.3	12.2	18.4



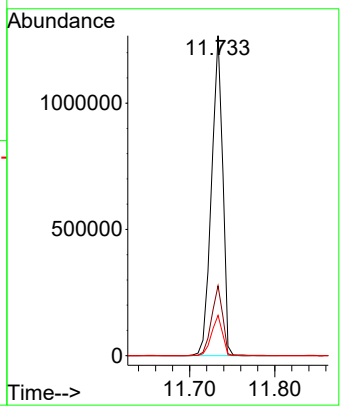


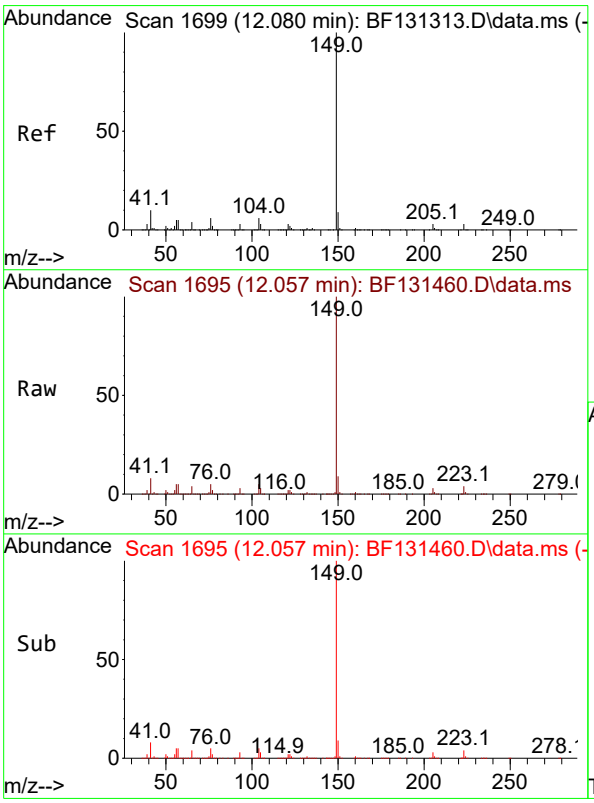
#73
Carbazole
Concen: 44.105 ng
RT: 11.733 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:167 Resp: 1160478

Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.0	25.6
139	12.6	10.8	16.2

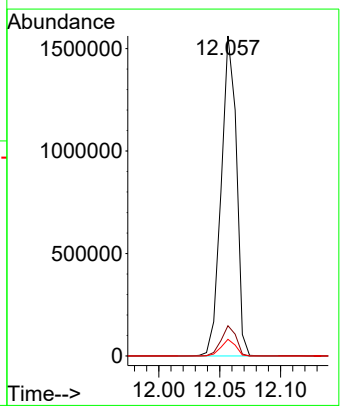


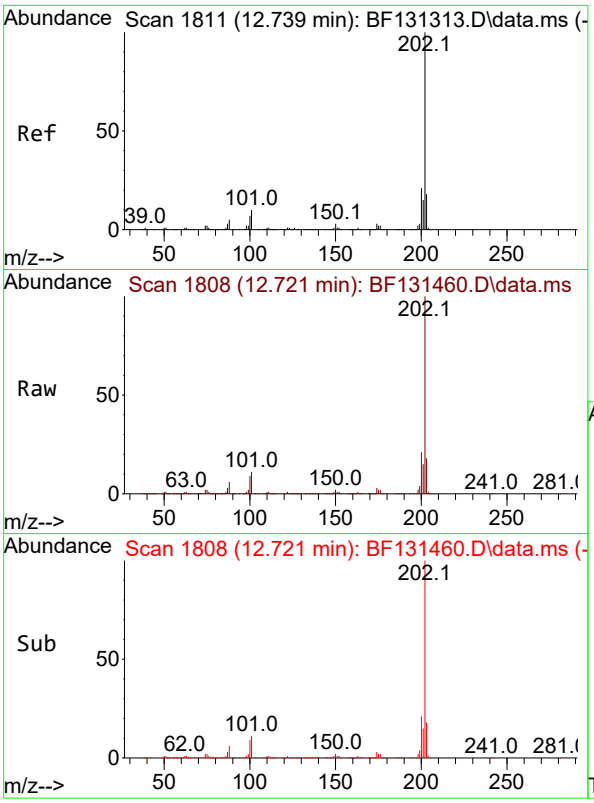


#74
Di-n-butylphthalate
Concen: 43.939 ng
RT: 12.057 min Scan# 1695
Delta R.T. -0.012 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:149 Resp: 1362289

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.3	10.9
104	5.2	4.7	7.1



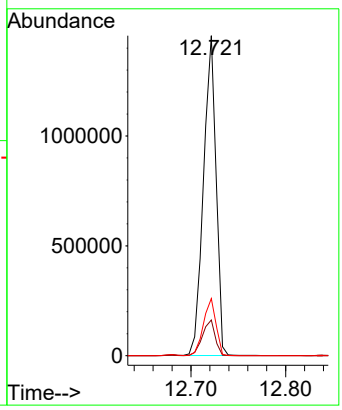


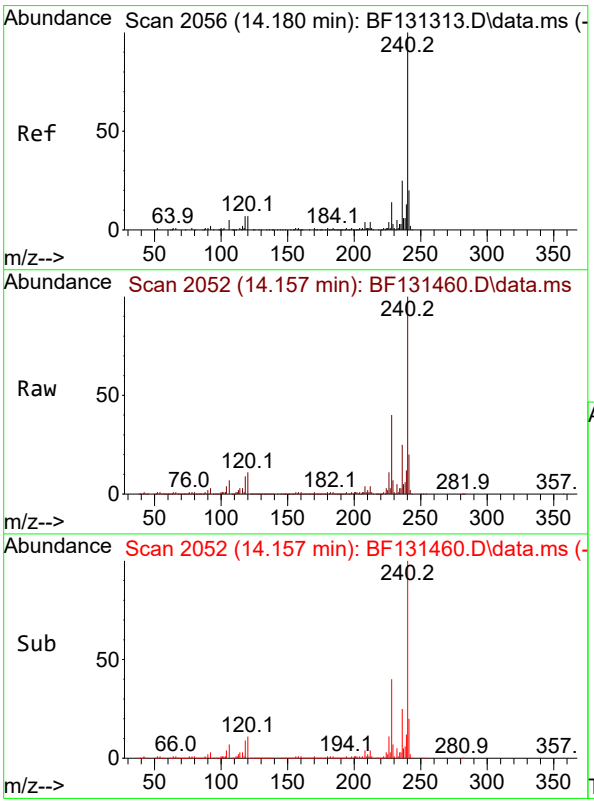
#75
Fluoranthene
Concen: 40.595 ng
RT: 12.721 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:202 Resp: 1342593

Ion	Ratio	Lower	Upper
202	100		
101	11.2	0.0	29.6
203	17.8	0.0	37.8

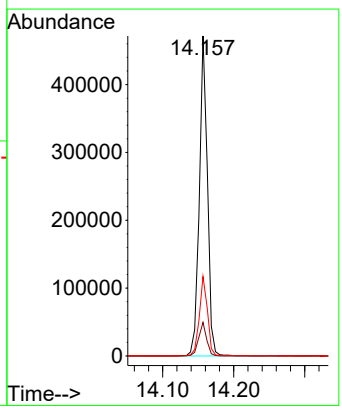


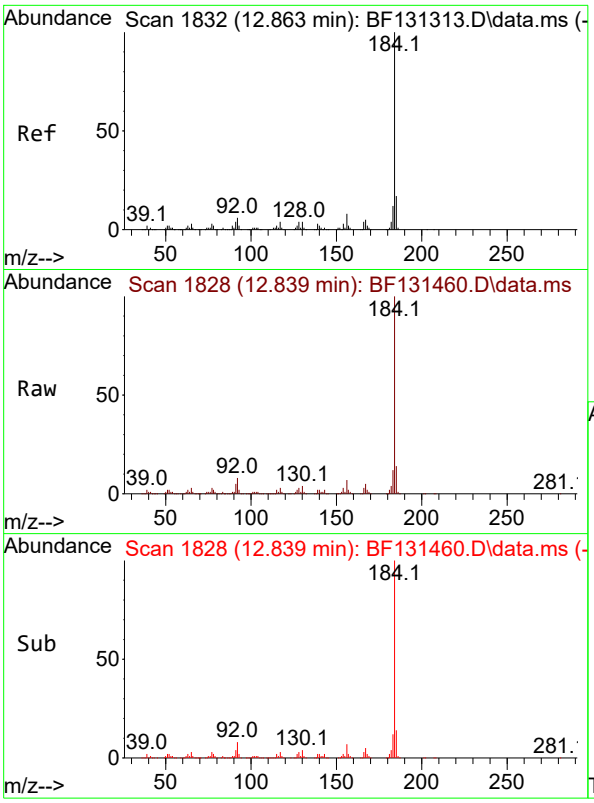


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.157 min Scan# 2052
Delta R.T. -0.012 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:240 Resp: 374290

Ion	Ratio	Lower	Upper
240	100		
120	10.5	5.8	8.8#
236	24.9	20.3	30.5



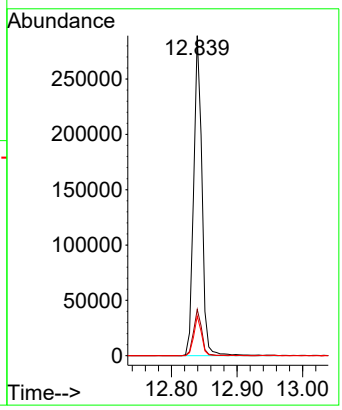


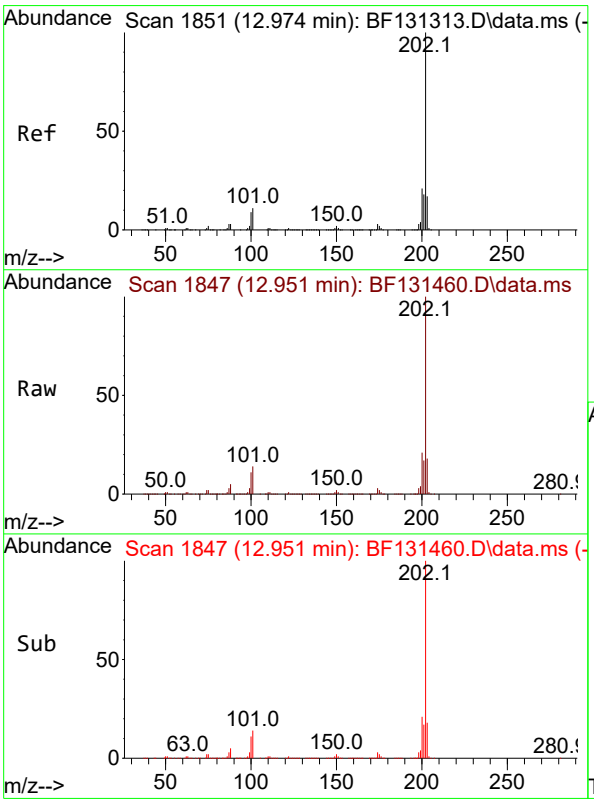
#77
Benzidine
Concen: 36.686 ng
RT: 12.839 min Scan# 1
Delta R.T. -0.012 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:184 Resp: 253629

Ion	Ratio	Lower	Upper
184	100		
185	14.4	13.8	20.8
183	12.4	9.6	14.4

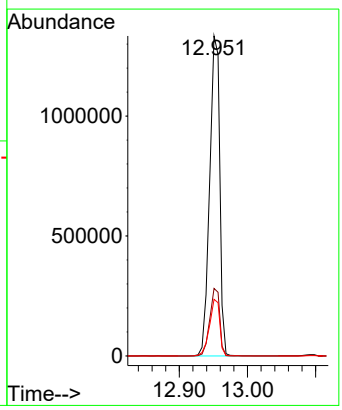


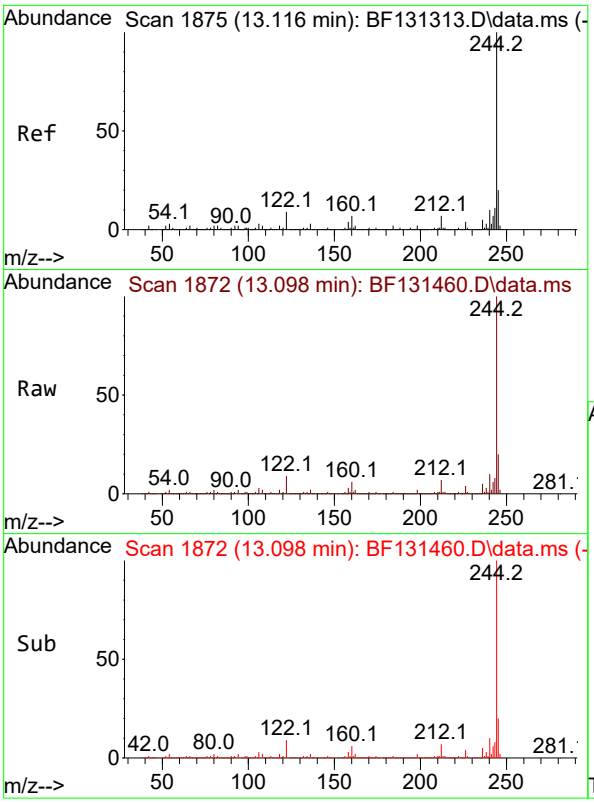


#78
Pyrene
Concen: 41.660 ng
RT: 12.951 min Scan# 1847
Delta R.T. -0.012 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:202 Resp: 1375750

Ion	Ratio	Lower	Upper
202	100		
200	21.1	16.9	25.3
203	17.7	13.9	20.9



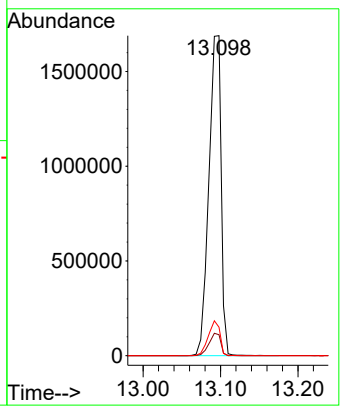


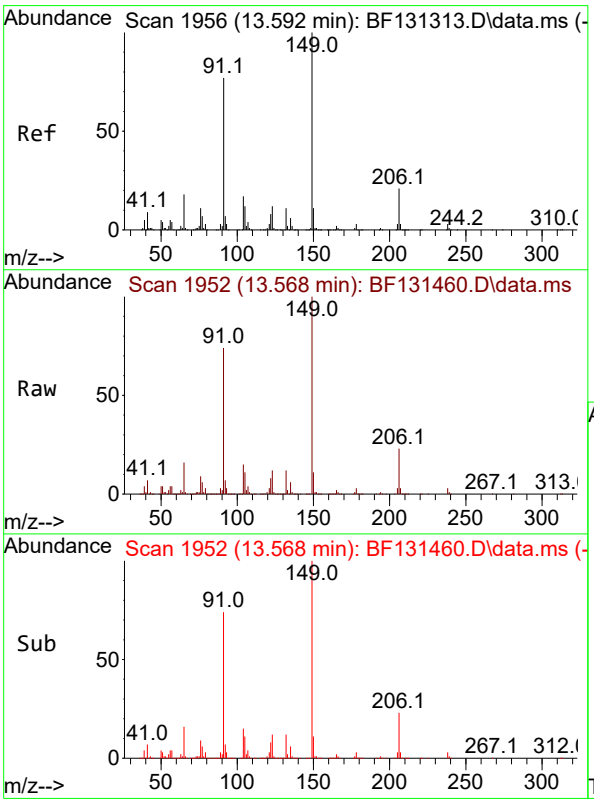
#79
Terphenyl-d14
Concen: 81.255 ng
RT: 13.098 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:244 Resp: 1859810

Ion	Ratio	Lower	Upper
244	100		
212	6.6	5.9	8.9
122	8.9	7.5	11.3

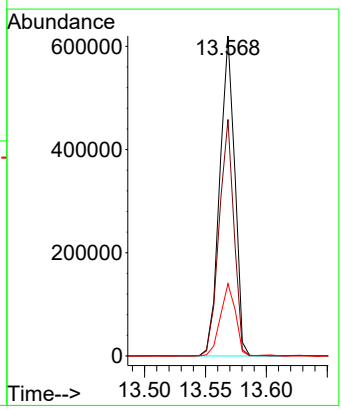


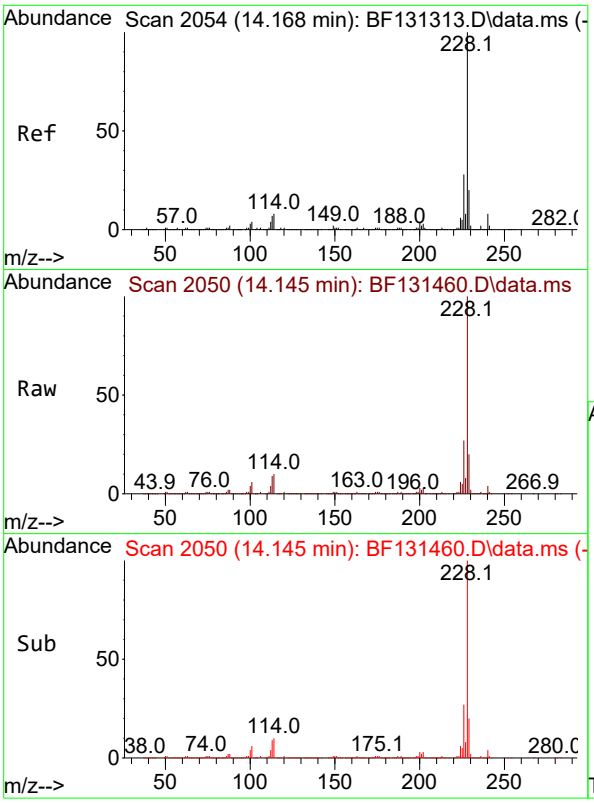


#80
Butylbenzylphthalate
Concen: 47.940 ng
RT: 13.568 min Scan# 1952
Delta R.T. -0.012 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:149 Resp: 532559

Ion	Ratio	Lower	Upper
149	100		
91	73.9	61.9	92.9
206	22.6	16.5	24.7



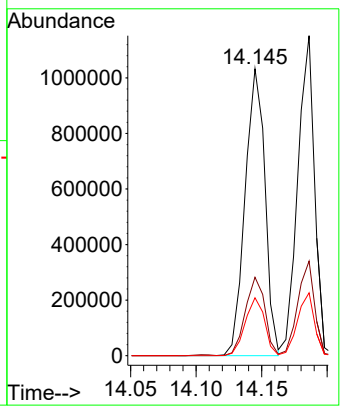


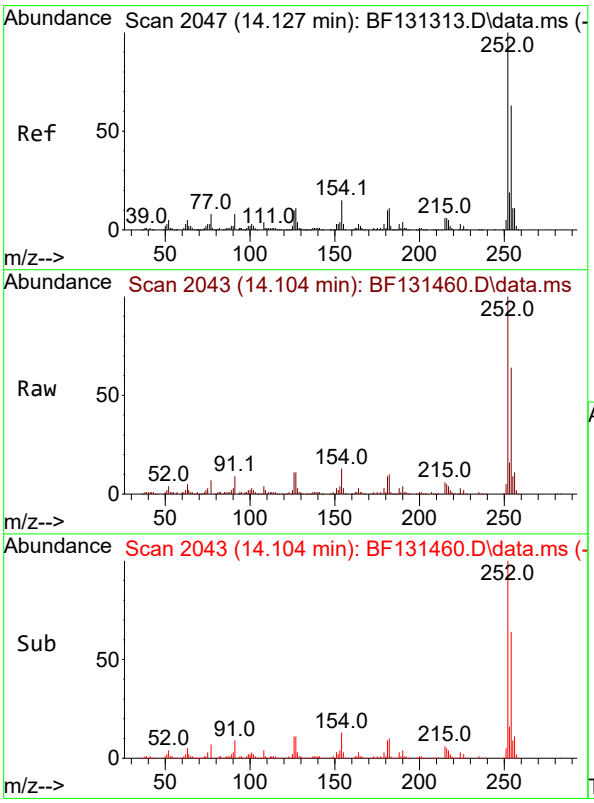
#81
Benzo(a)anthracene
Concen: 42.485 ng
RT: 14.145 min Scan# 2(
Delta R.T. -0.012 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:228 Resp: 1089982

Ion	Ratio	Lower	Upper
228	100		
226	27.3	22.0	33.0
229	20.2	15.7	23.5

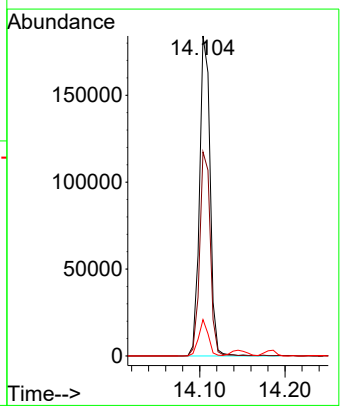


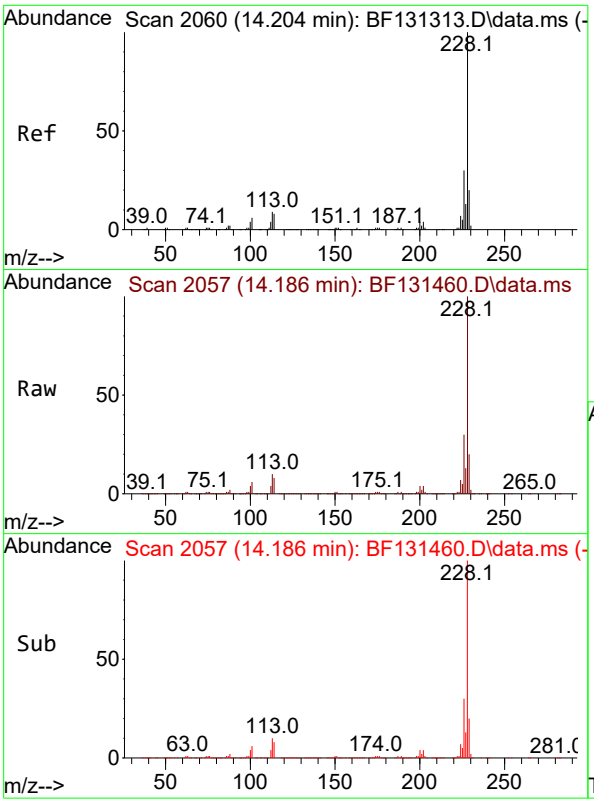


#82
3,3'-Dichlorobenzidine
Concen: 23.373 ng
RT: 14.104 min Scan# 2043
Delta R.T. -0.012 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:252 Resp: 159125

Ion	Ratio	Lower	Upper
252	100		
254	63.7	50.8	76.2
126	11.3	8.3	12.5



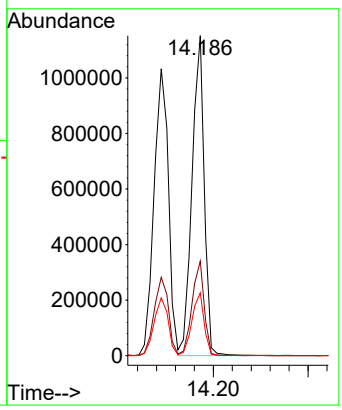


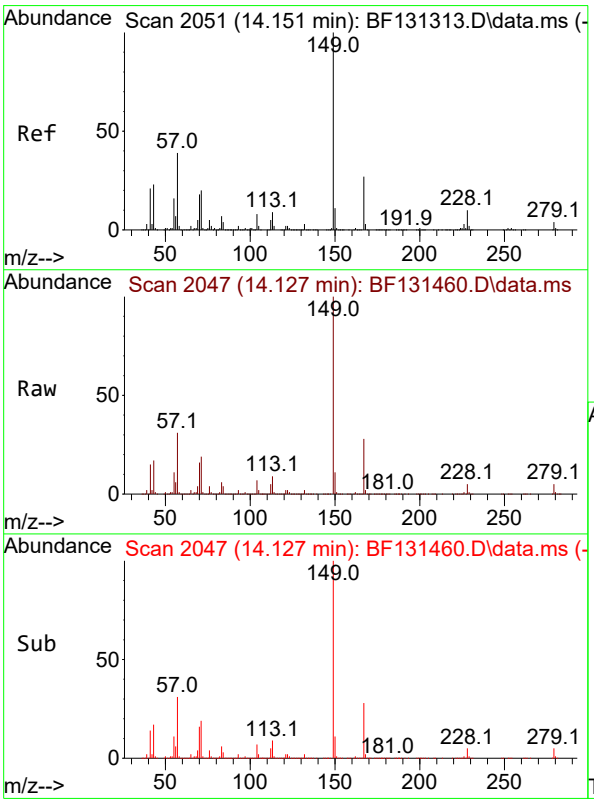
#83
Chrysene
Concen: 41.023 ng
RT: 14.186 min Scan# 2(
Delta R.T. -0.006 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:228 Resp: 1032588

Ion	Ratio	Lower	Upper
228	100		
226	29.6	23.7	35.5
229	19.6	16.2	24.4

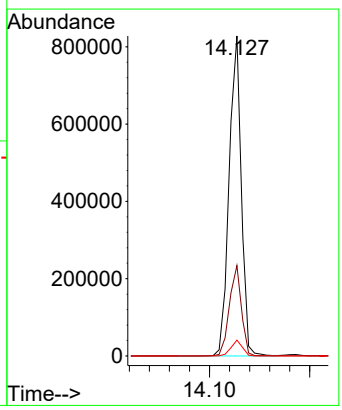


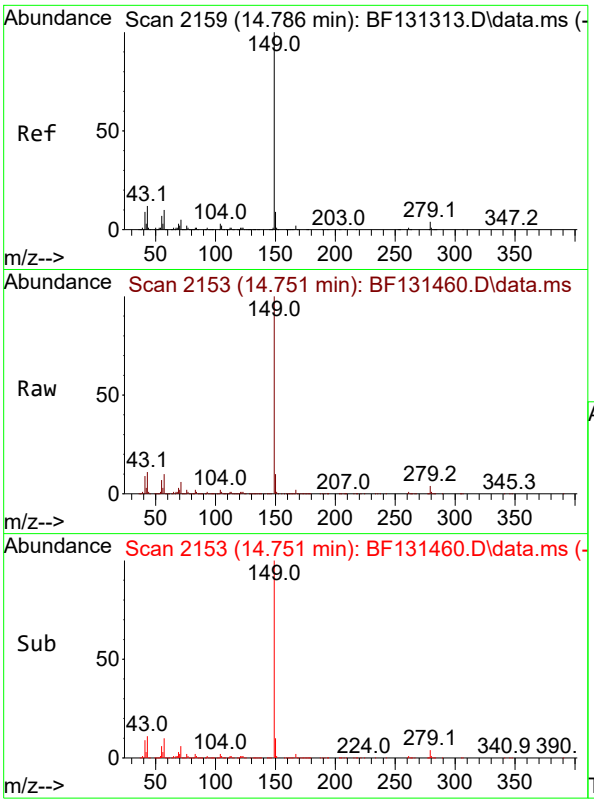


#84
Bis(2-ethylhexyl)phthalate
Concen: 47.417 ng
RT: 14.127 min Scan# 2047
Delta R.T. -0.012 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:149 Resp: 698383

Ion	Ratio	Lower	Upper
149	100		
167	28.3	21.9	32.9
279	4.9	3.0	4.4#



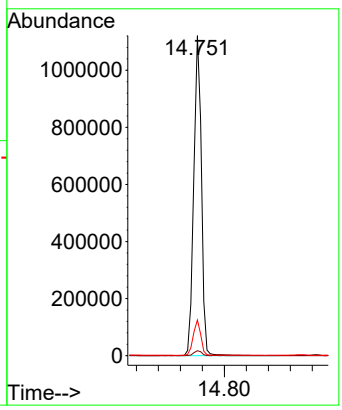


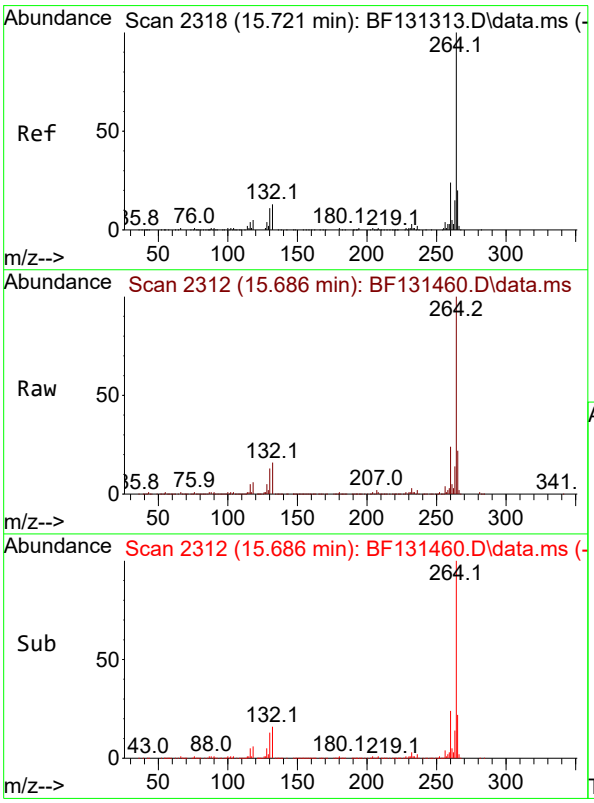
#85
Di-n-octyl phthalate
Concen: 50.542 ng
RT: 14.751 min Scan# 2
Delta R.T. -0.012 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:149 Resp: 1076630

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	10.9	10.7	16.1

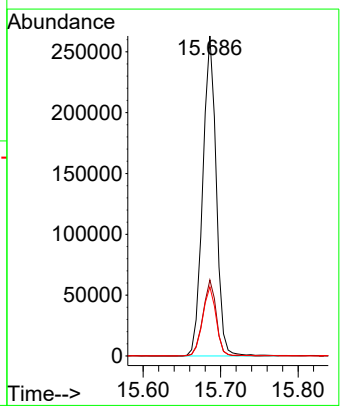


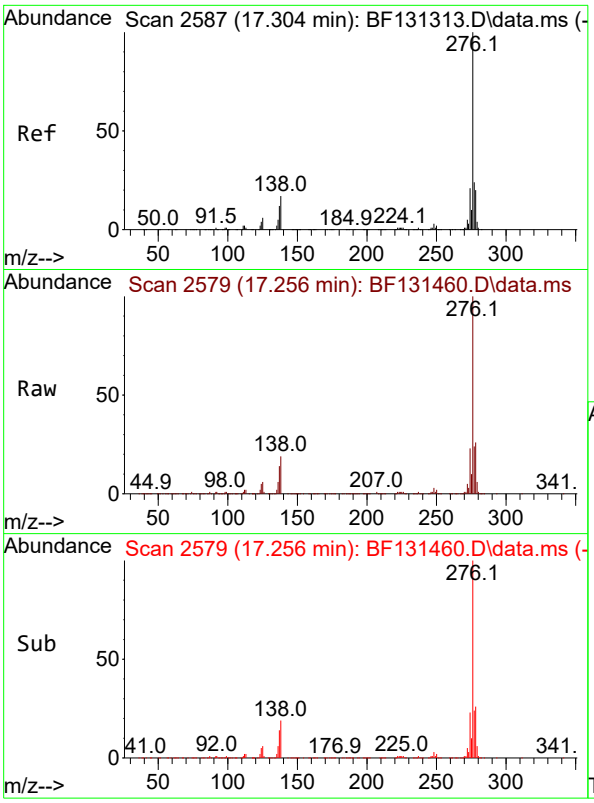


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.686 min Scan# 2312
Delta R.T. -0.012 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:264 Resp: 317620

Ion	Ratio	Lower	Upper
264	100		
260	23.7	19.0	28.4
265	21.6	16.4	24.6



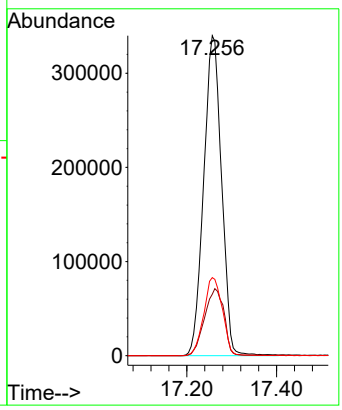


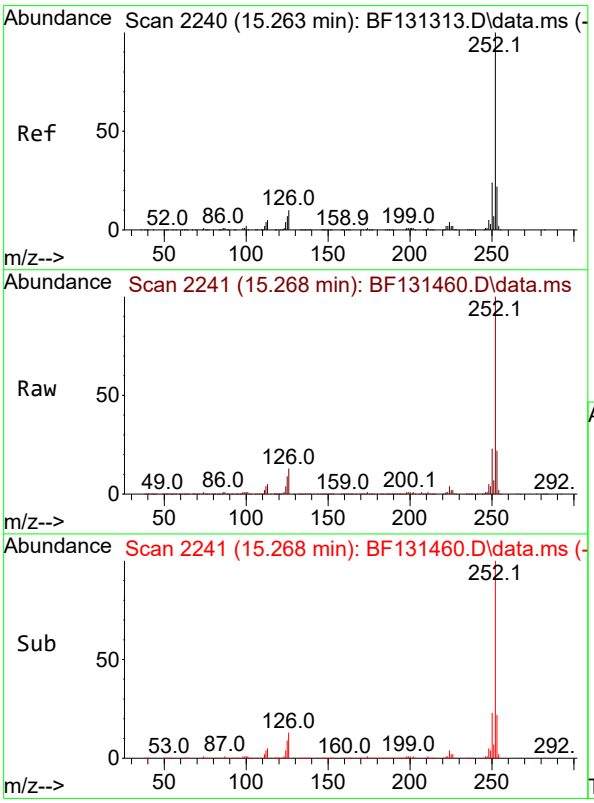
#87
Indeno(1,2,3-cd)pyrene
Concen: 44.005 ng
RT: 17.256 min Scan# 2
Delta R.T. -0.018 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:276 Resp: 938749

Ion	Ratio	Lower	Upper
276	100		
138	23.0	15.8	23.6
277	25.4	20.3	30.5

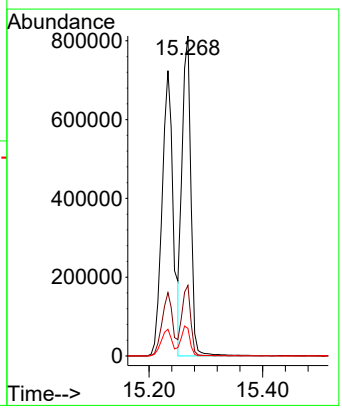


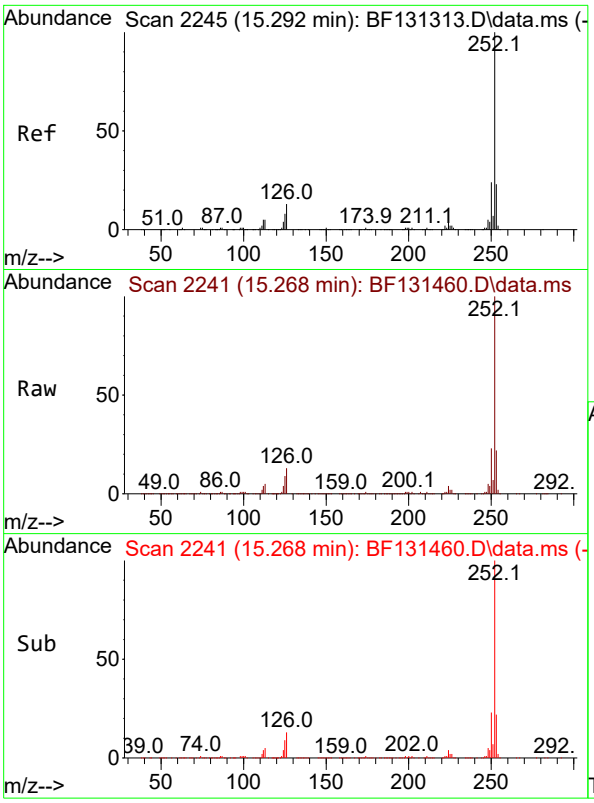


#88
Benzo(b)fluoranthene
Concen: 41.248 ng
RT: 15.268 min Scan# 2241
Delta R.T. 0.023 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:252 Resp: 870339

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.5	26.3
125	8.6	5.8	8.6



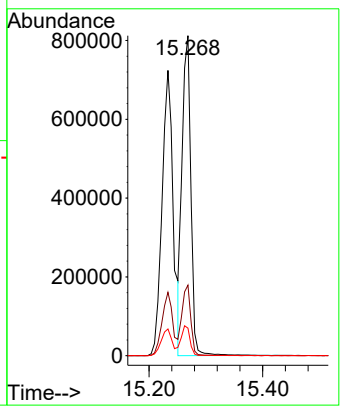


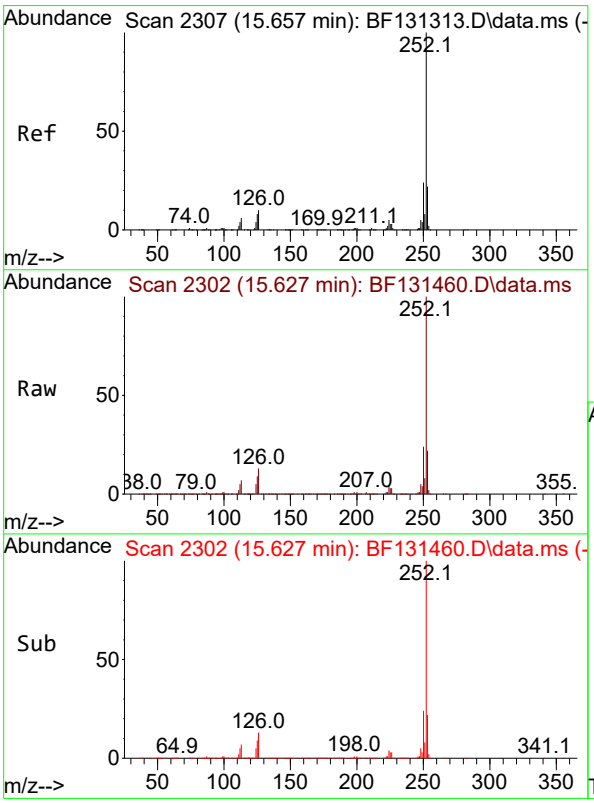
#89
Benzo(k)fluoranthene
Concen: 40.138 ng
RT: 15.268 min Scan# 2
Delta R.T. -0.012 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:252 Resp: 870339

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.9	26.9
125	8.6	6.6	10.0

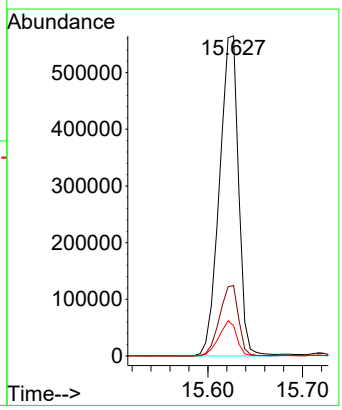


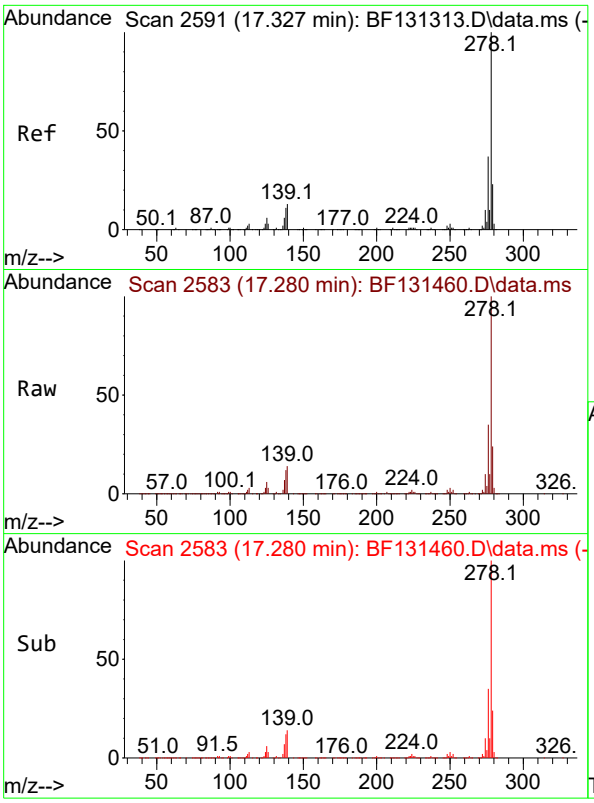


#90
Benzo(a)pyrene
Concen: 45.729 ng
RT: 15.627 min Scan# 2302
Delta R.T. -0.012 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:252 Resp: 791724

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.5	26.3
125	9.5	6.1	9.1#



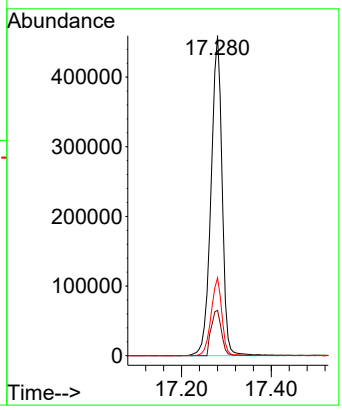


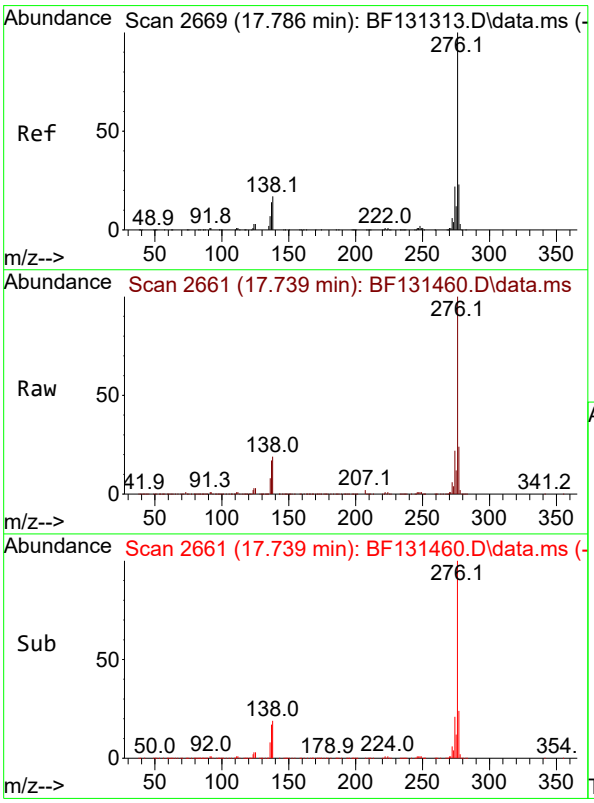
#91
Dibenzo(a,h)anthracene
Concen: 44.756 ng
RT: 17.280 min Scan# 2
Delta R.T. -0.018 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Instrument :
BNA_F
ClientSampleId :
TP-MMS

Tgt Ion:278 Resp: 788257

Ion	Ratio	Lower	Upper
278	100		
139	14.1	10.4	15.6
279	24.3	18.3	27.5





#92
Benzo(g,h,i)perylene
Concen: 45.407 ng
RT: 17.739 min Scan# 2661
Delta R.T. -0.018 min
Lab File: BF131460.D
Acq: 29 Nov 2022 17:04

Tgt Ion:276 Resp: 798182

Ion	Ratio	Lower	Upper
276	100		
277	23.6	18.3	27.5
138	18.9	13.8	20.6