Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012422\
Data File : BF126638.D
Acq On : 24 Jan 2022 14:57
Operator : CG/JU
Sample : N1218-02MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Quant Time: Jan 25 03:12:34 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 19 07:04:14 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.963	152	109388	20.000	ng	0.00
21) Naphthalene-d8	8.245	136	413513	20.000	ng	0.00
39) Acenaphthene-d10	10.010	164	227296	20.000	ng	0.00
64) Phenanthrene-d10	11.498	188	370226	20.000	ng	0.00
76) Chrysene-d12	14.151	240	238936	20.000	ng	# 0.00
86) Perylene-d12	15.668	264	220504	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.598	112	906346	109.030	ng	0.02
7) Phenol-d6	6.581	99	1157625	100.230	ng	0.00
23) Nitrobenzene-d5	7.528	82	997197	94.390	ng	0.00
42) 2,4,6-Tribromophenol	10.804	330	279585	131.437	ng	0.00
45) 2-Fluorobiphenyl	9.322	172	1259659	84.875	ng	0.00
79) Terphenyl-d14	13.092	244	1324555	92.980	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.004	88	158294	38.637	ng	# 78
3) Pyridine	3.693	79	308610	26.890	ng	# 83
4) n-Nitrosodimethylamine	3.651	42	172543	42.490	ng	87
6) Aniline	6.628	93	97038	6.705	ng	100
8) 2-Chlorophenol	6.745	128	336250	44.101	ng	91
9) Benzaldehyde	6.522	77	279241	38.681	ng	85
10) Phenol	6.598	94	470555	38.306	ng	96
11) bis(2-Chloroethyl)ether	6.698	93	444963	44.637	ng	97
12) 1,3-Dichlorobenzene	6.904	146	348677	41.193	ng	# 91
13) 1,4-Dichlorobenzene	6.981	146	356518	41.710	ng	93
14) 1,2-Dichlorobenzene	7.134	146	344282	42.724	ng	96
15) Benzyl Alcohol	7.098	79	432800	42.032	ng	89
16) 2,2'-oxybis(1-Chloropr...	7.234	45	485154	42.659	ng	82
17) 2-Methylphenol	7.204	107	318249	42.455	ng	# 91
18) Hexachloroethane	7.475	117	145261	42.089	ng	95
19) n-Nitroso-di-n-propyla...	7.375	70	353608	41.949	ng	# 84
20) 3+4-Methylphenols	7.357	107	397697	40.917	ng	# 80
22) Acetophenone	7.375	105	574954	45.118	ng	# 89
24) Nitrobenzene	7.545	77	540687	49.576	ng	# 84
25) Isophorone	7.781	82	913291	44.576	ng	# 93
26) 2-Nitrophenol	7.857	139	156490	55.005	ng	# 61
27) 2,4-Dimethylphenol	7.886	122	326289	48.328	ng	# 81
28) bis(2-Chloroethoxy)met...	7.992	93	554782	43.416	ng	# 97
29) 2,4-Dichlorophenol	8.098	162	281552	43.962	ng	96
30) 1,2,4-Trichlorobenzene	8.186	180	297149	43.266	ng	99
31) Naphthalene	8.269	128	988038	44.230	ng	100
32) Benzoic acid	7.957	122	51439	13.431	ng	# 67
33) 4-Chloroaniline	8.310	127	31329	3.510	ng	# 92
34) Hexachlorobutadiene	8.381	225	188297	43.101	ng	97
35) Caprolactam	8.675	113	47972	20.975	ng	# 85
36) 4-Chloro-3-methylphenol	8.786	107	365369	43.626	ng	87
37) 2-Methylnaphthalene	8.963	142	643903	46.348	ng	99
38) 1-Methylnaphthalene	9.063	142	591335	43.915	ng	97
40) 1,2,4,5-Tetrachloroben...	9.122	216	297070	46.597	ng	97
41) Hexachlorocyclopentadiene	9.110	237	347132	89.431	ng	94
43) 2,4,6-Trichlorophenol	9.233	196	202286	44.509	ng	95

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012422\
Data File : BF126638.D
Acq On : 24 Jan 2022 14:57
Operator : CG/JU
Sample : N1218-02MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Quant Time: Jan 25 03:12:34 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 19 07:04:14 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	9.275	196	203273	43.186	ng	#	94
46) 1,1'-Biphenyl	9.428	154	778412	45.457	ng		98
47) 2-Chloronaphthalene	9.451	162	600442	44.631	ng		97
48) 2-Nitroaniline	9.545	65	264943	57.036	ng	#	87
49) Acenaphthylene	9.869	152	953323	45.173	ng		98
50) Dimethylphthalate	9.727	163	717851	44.529	ng	#	99
51) 2,6-Dinitrotoluene	9.786	165	152442	54.723	ng	#	75
52) Acenaphthene	10.045	154	572706	44.389	ng		96
53) 3-Nitroaniline	9.951	138	25807	8.103	ng	#	71
54) 2,4-Dinitrophenol	10.057	184	39722	38.961	ng	#	87
55) Dibenzofuran	10.216	168	843955	43.528	ng		95
56) 4-Nitrophenol	10.110	139	216134	85.220	ng	#	59
57) 2,4-Dinitrotoluene	10.192	165	206333	61.124	ng		87
58) Fluorene	10.557	166	647738	44.248	ng		99
59) 2,3,4,6-Tetrachlorophenol	10.327	232	172495	44.824	ng	#	87
60) Diethylphthalate	10.427	149	702300	43.825	ng		98
61) 4-Chlorophenyl-phenyle...	10.551	204	316660	43.312	ng		91
62) 4-Nitroaniline	10.575	138	127937	41.389	ng	#	66
63) Azobenzene	10.710	77	1034919	43.639	ng		90
65) 4,6-Dinitro-2-methylph...	10.598	198	46642	29.692	ng		93
66) n-Nitrosodiphenylamine	10.669	169	568349	45.478	ng		98
67) 4-Bromophenyl-phenylether	11.039	248	189650	44.447	ng		91
68) Hexachlorobenzene	11.104	284	209967	46.122	ng		91
69) Atrazine	11.192	200	189585	47.500	ng		95
70) Pentachlorophenol	11.298	266	221974	83.851	ng		99
71) Phenanthrene	11.527	178	966424	45.691	ng		100
72) Anthracene	11.580	178	994580	46.866	ng		99
73) Carbazole	11.727	167	849749	42.649	ng		99
74) Di-n-butylphthalate	12.057	149	1056080	43.955	ng	#	97
75) Fluoranthene	12.716	202	942745	45.125	ng		98
77) Benzidine	12.833	184	102299	12.411	ng		98
78) Pyrene	12.951	202	936218	48.453	ng		100
80) Butylbenzylphthalate	13.563	149	396044	47.178	ng	#	89
81) Benzo(a)anthracene	14.139	228	733588	45.170	ng		98
82) 3,3'-Dichlorobenzidine	14.098	252	52723	9.882	ng	#	95
83) Chrysene	14.174	228	717541	45.917	ng		99
84) Bis(2-ethylhexyl)phtha...	14.121	149	546603	48.079	ng	#	100
85) Di-n-octyl phthalate	14.745	149	818213	47.007	ng		95
87) Indeno(1,2,3-cd)pyrene	17.233	276	737302	54.118	ng	#	88
88) Benzo(b)fluoranthene	15.215	252	667705	45.662	ng	#	94
89) Benzo(k)fluoranthene	15.251	252	618267	43.063	ng	#	94
90) Benzo(a)pyrene	15.609	252	636406	53.491	ng	#	93
91) Dibenzo(a,h)anthracene	17.256	278	626441	55.503	ng	#	92
92) Benzo(g,h,i)perylene	17.715	276	616879	55.740	ng	#	88

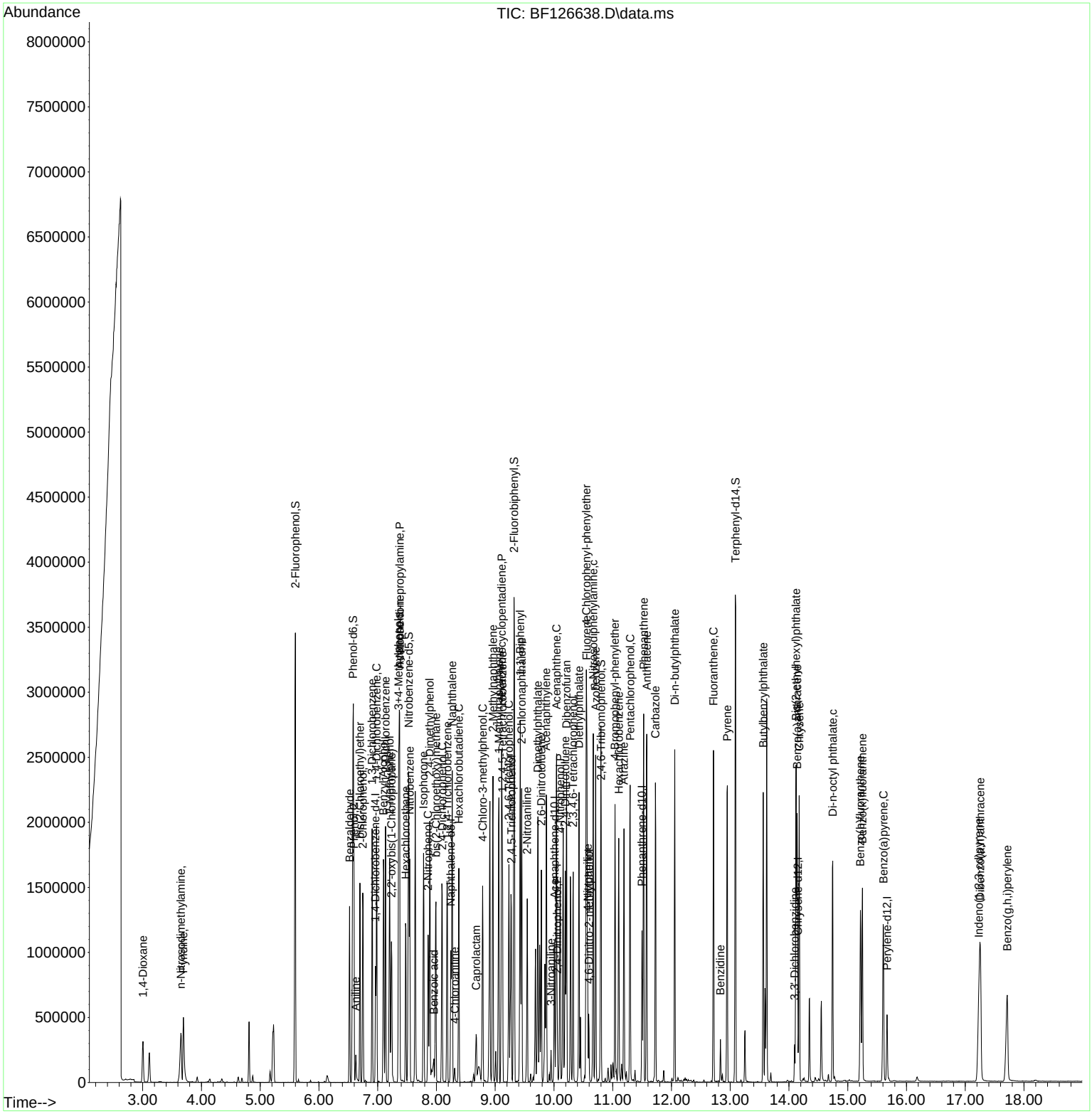
(#) = qualifier out of range (m) = manual integration (+) = signals summed

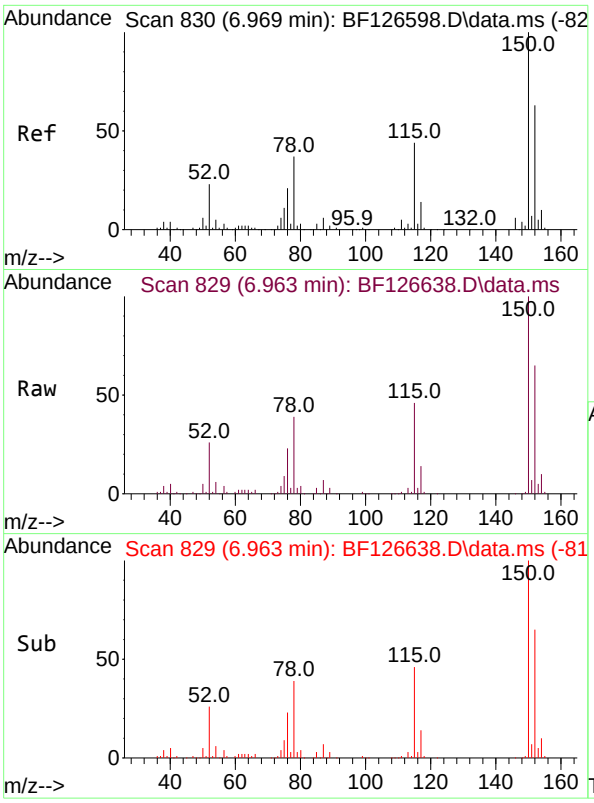
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012422\
Data File : BF126638.D
Acq On : 24 Jan 2022 14:57
Operator : CG/JU
Sample : N1218-02MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Quant Time: Jan 25 03:12:34 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 19 07:04:14 2022
Response via : Initial Calibration



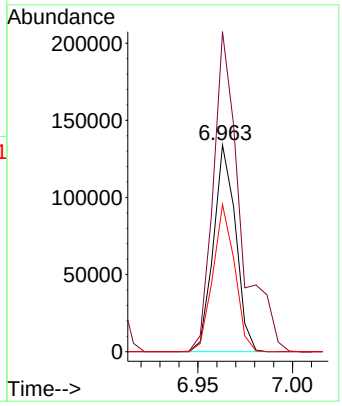


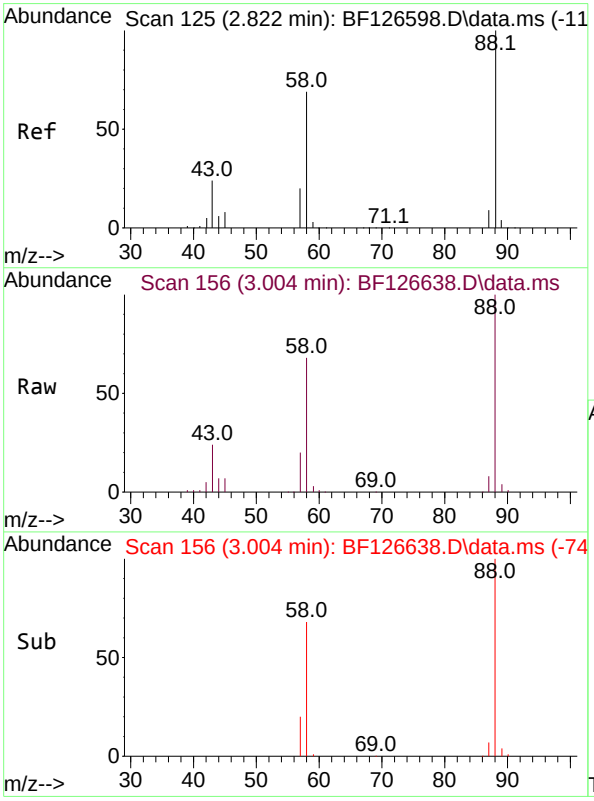
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.963 min Scan# 8
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:152 Resp: 109388

Ion	Ratio	Lower	Upper
152	100		
150	154.8	128.1	192.1
115	71.2	56.7	85.1

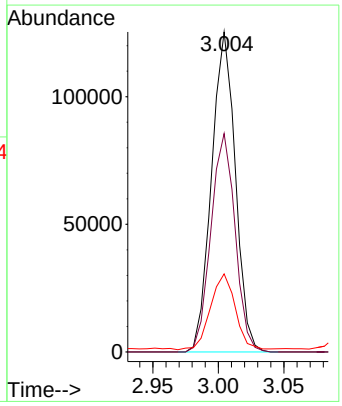


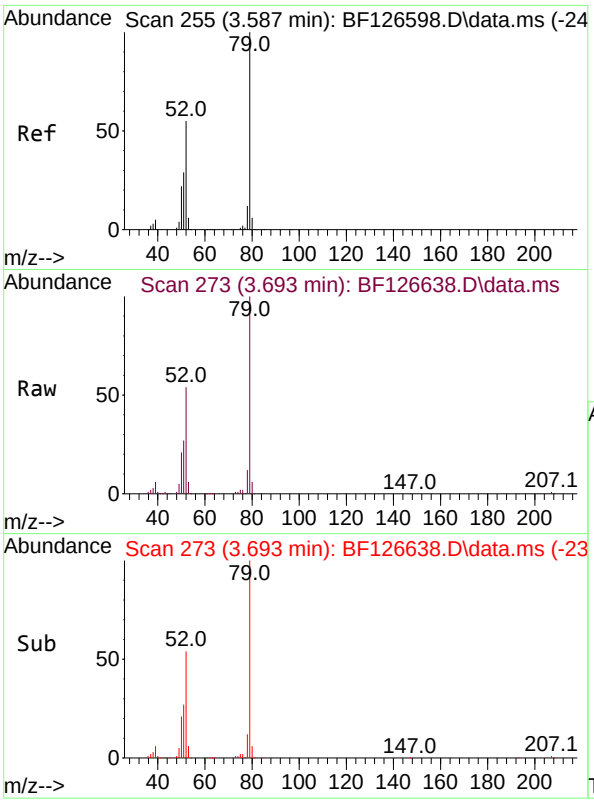


#2
1,4-Dioxane
Concen: 38.637 ng
RT: 3.004 min Scan# 156
Delta R.T. 0.182 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion: 88 Resp: 158294

Ion	Ratio	Lower	Upper
88	100		
58	69.2	62.8	94.2
43	0.0	22.3	33.5#



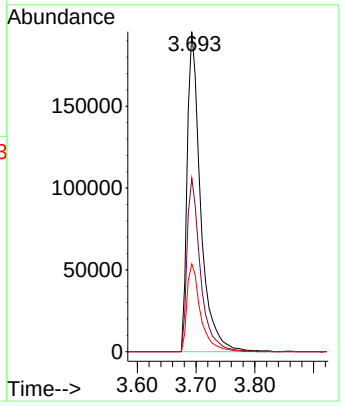


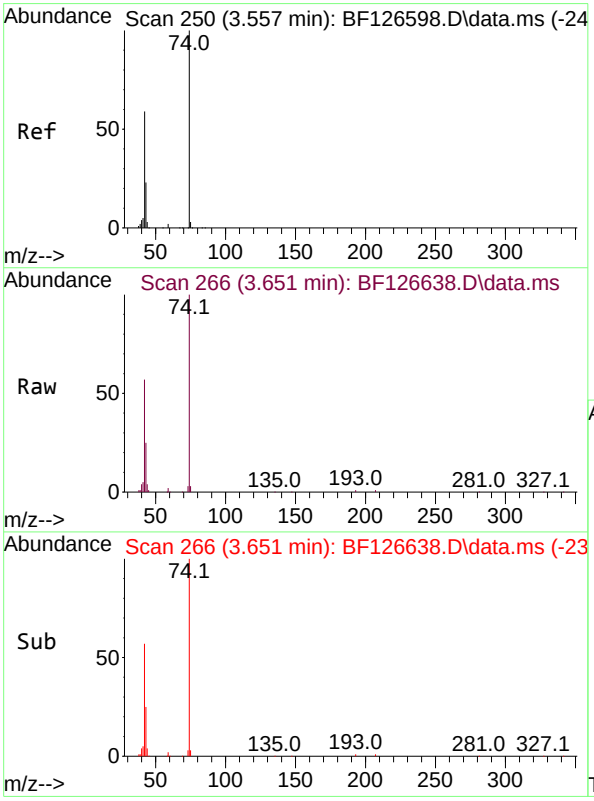
#3
Pyridine
Concen: 26.890 ng
RT: 3.693 min Scan# 2
Delta R.T. 0.106 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion: 79 Resp: 308610

Ion	Ratio	Lower	Upper
79	100		
52	54.2	56.2	84.4#
51	27.4	26.7	40.1

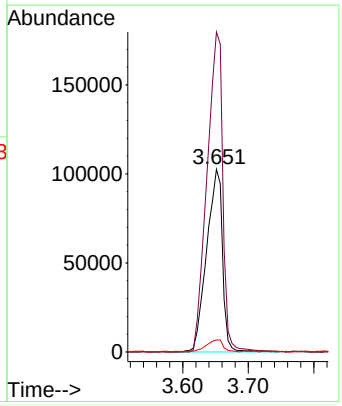


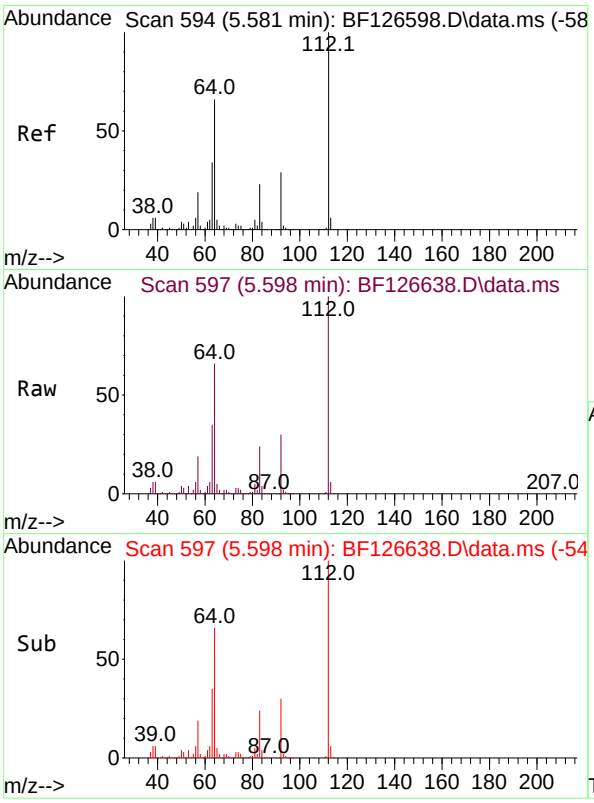


#4
n-Nitrosodimethylamine
Concen: 42.490 ng
RT: 3.651 min Scan# 266
Delta R.T. 0.094 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion: 42 Resp: 172543

Ion	Ratio	Lower	Upper
42	100		
74	175.1	125.6	188.4
44	6.6	5.7	8.5



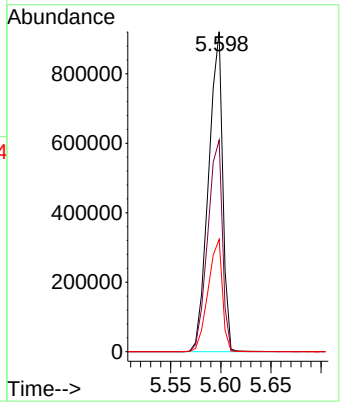


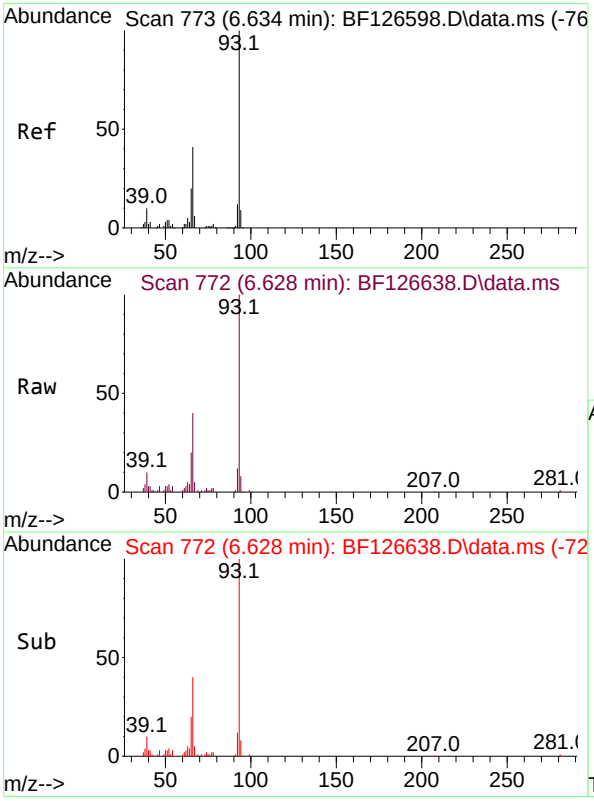
#5
2-Fluorophenol
Concen: 109.030 ng
RT: 5.598 min Scan# 5
Delta R.T. 0.018 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:112 Resp: 906346

Ion	Ratio	Lower	Upper
112	100		
64	66.1	49.5	74.3
63	35.1	23.9	35.9

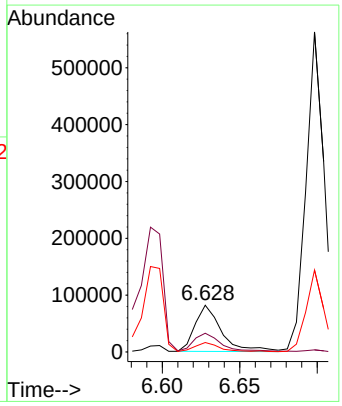


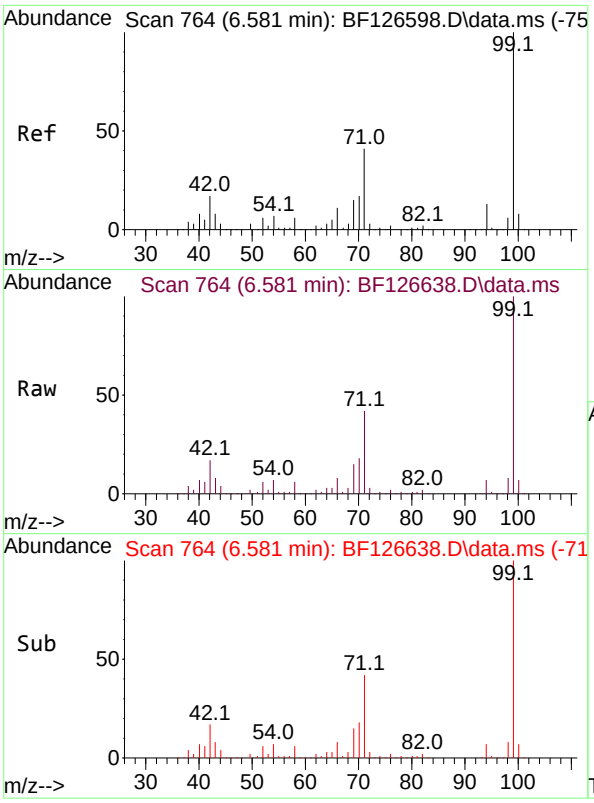


#6
Aniline
Concen: 6.705 ng
RT: 6.628 min Scan# 772
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion: 93 Resp: 97038

Ion	Ratio	Lower	Upper
93	100		
66	40.3	32.2	48.4
65	20.4	16.3	24.5



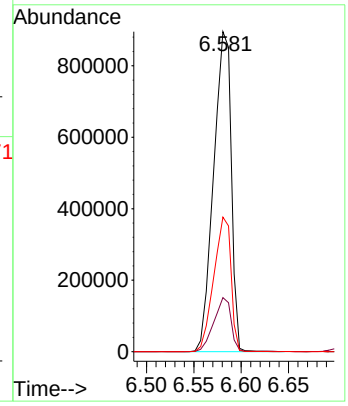


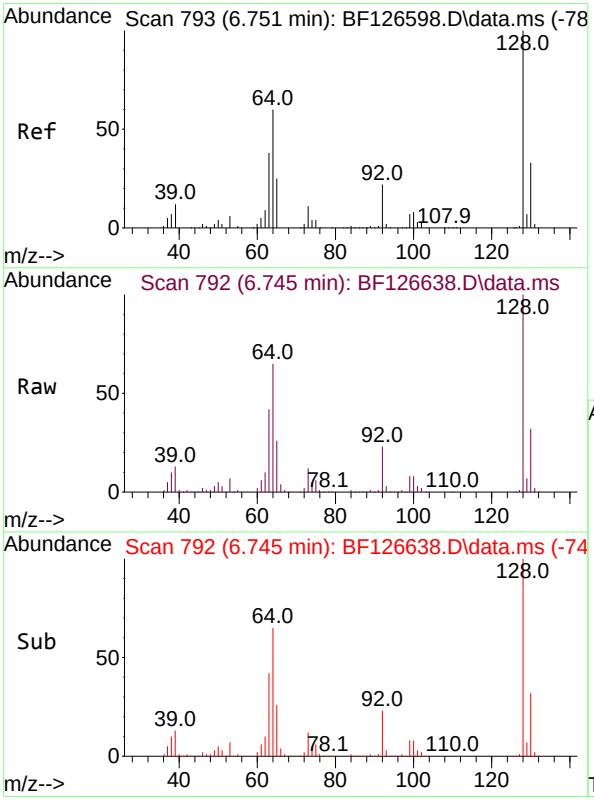
#7
Phenol-d6
Concen: 100.230 ng
RT: 6.581 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion: 99 Resp: 1157625

Ion	Ratio	Lower	Upper
99	100		
42	16.9	14.2	21.4
71	42.1	24.3	36.5#

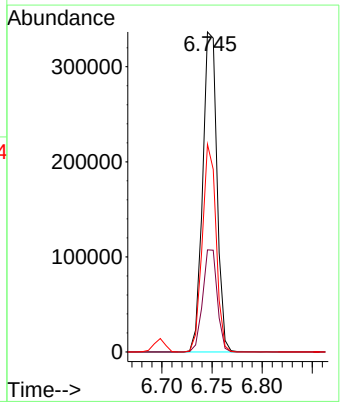


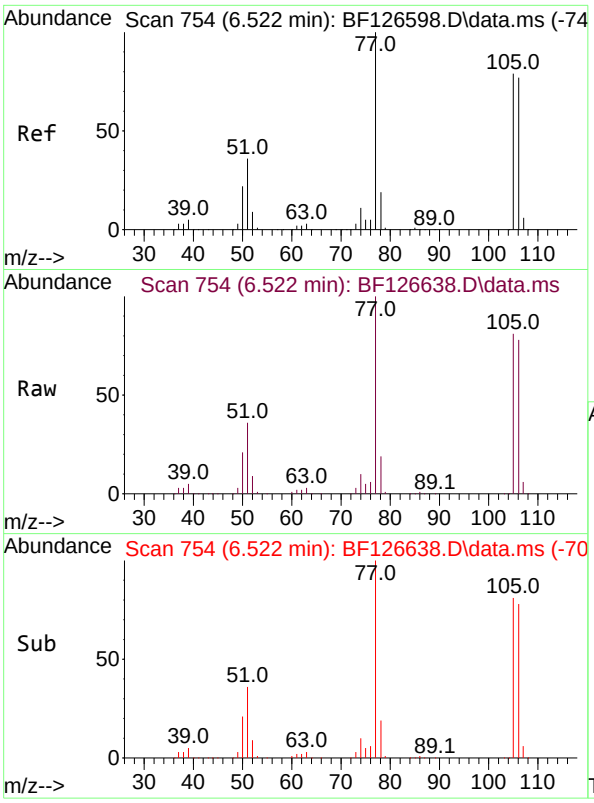


#8
2-Chlorophenol
Concen: 44.101 ng
RT: 6.745 min Scan# 792
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:128 Resp: 336250

Ion	Ratio	Lower	Upper
128	100		
130	31.9	12.7	52.7
64	64.9	35.6	75.6



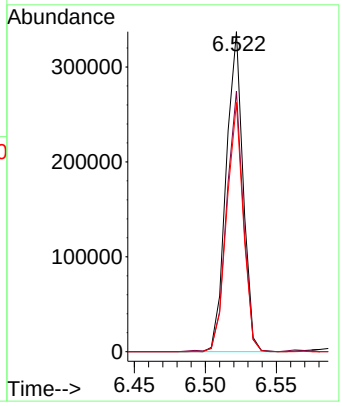


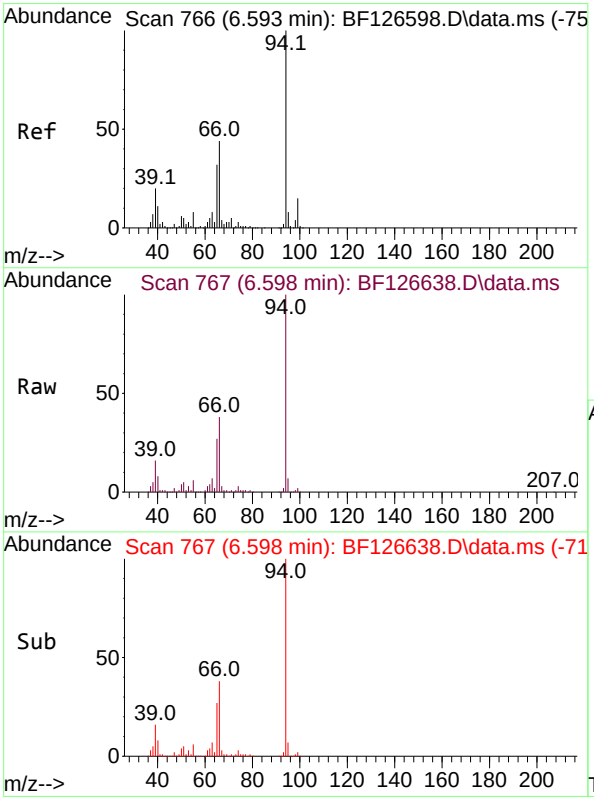
#9
Benzaldehyde
Concen: 38.681 ng
RT: 6.522 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion: 77 Resp: 279241

Ion	Ratio	Lower	Upper
77	100		
105	81.5	74.9	114.9
106	77.9	72.4	112.4

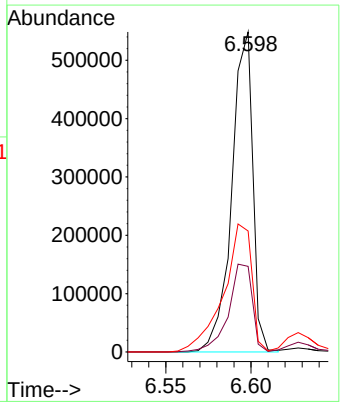


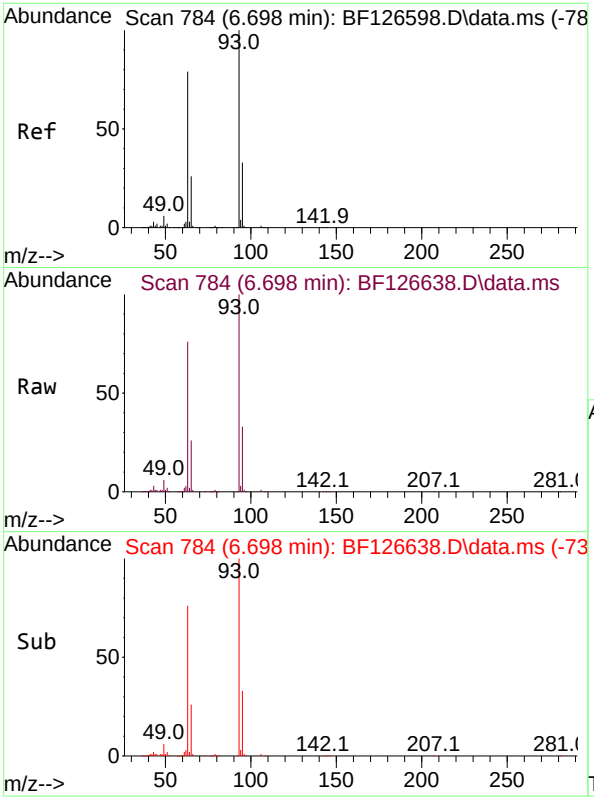


#10
Phenol
Concen: 38.306 ng
RT: 6.598 min Scan# 767
Delta R.T. 0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion: 94 Resp: 470555

Ion	Ratio	Lower	Upper
94	100		
65	26.8	7.2	47.2
66	37.8	14.5	54.5



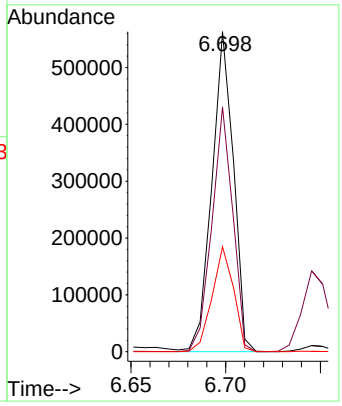


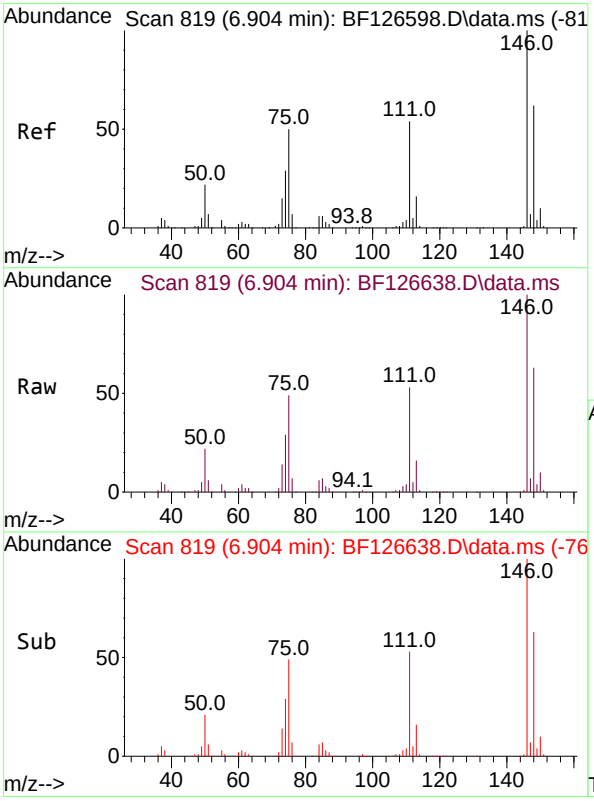
#11
bis(2-Chloroethyl)ether
Concen: 44.637 ng
RT: 6.698 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion: 93 Resp: 444963

Ion	Ratio	Lower	Upper
93	100		
63	76.5	60.5	100.5
95	32.8	12.9	52.9

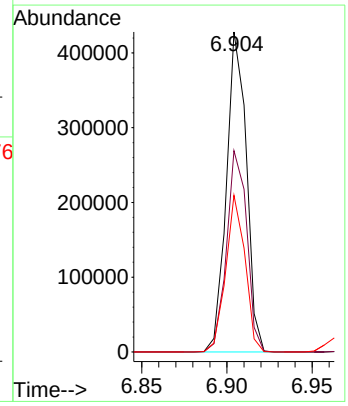


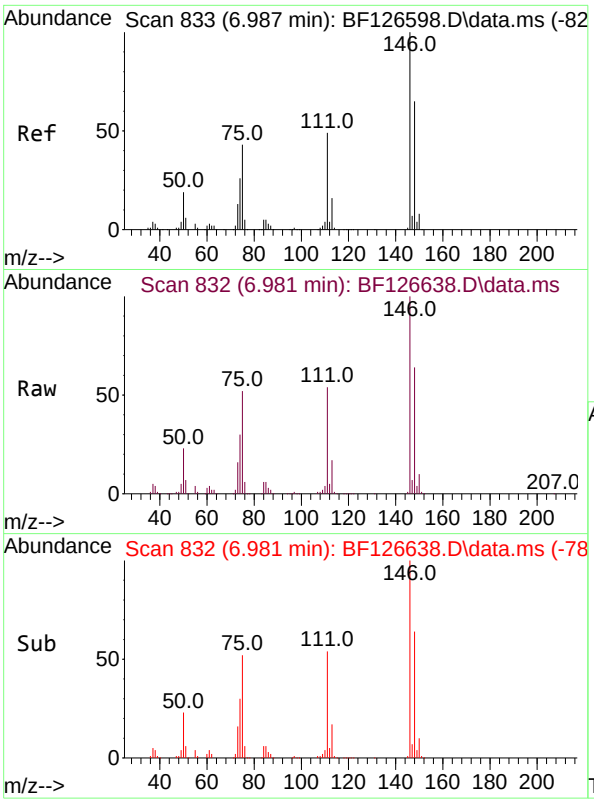


#12
1,3-Dichlorobenzene
Concen: 41.193 ng
RT: 6.904 min Scan# 819
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:146 Resp: 348677

Ion	Ratio	Lower	Upper
146	100		
148	62.9	50.9	76.3
75	49.0	28.4	42.6#



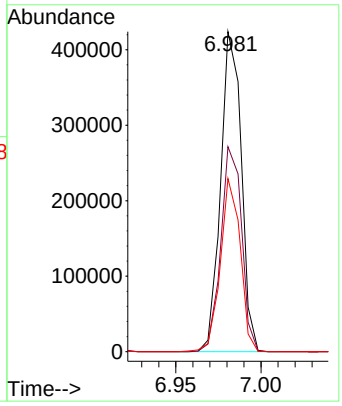


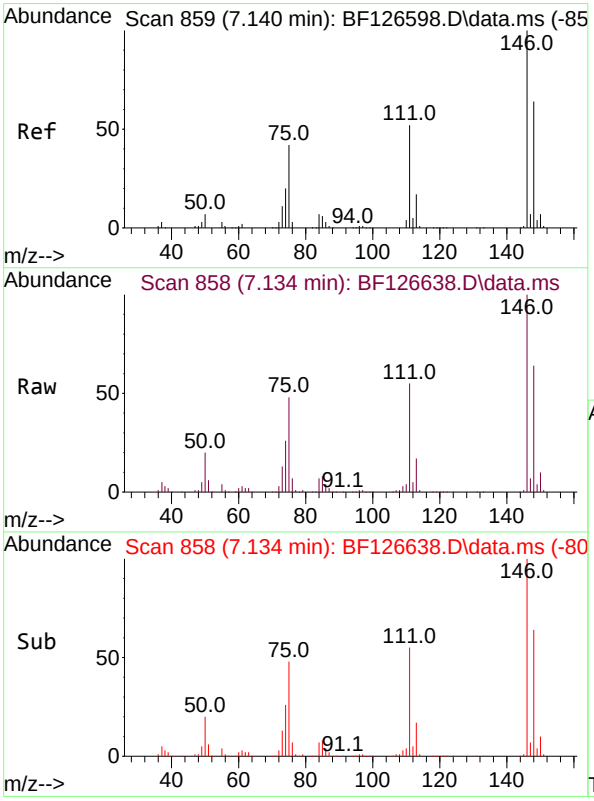
#13
1,4-Dichlorobenzene
Concen: 41.710 ng
RT: 6.981 min Scan# 8
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:146 Resp: 356518

Ion	Ratio	Lower	Upper
146	100		
148	64.1	49.8	74.6
111	54.1	36.1	54.1

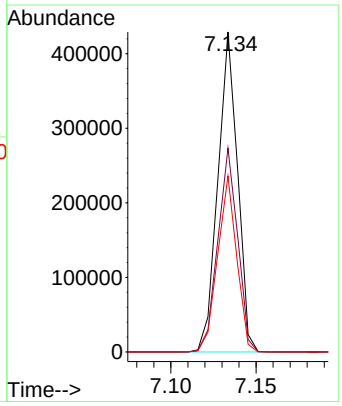


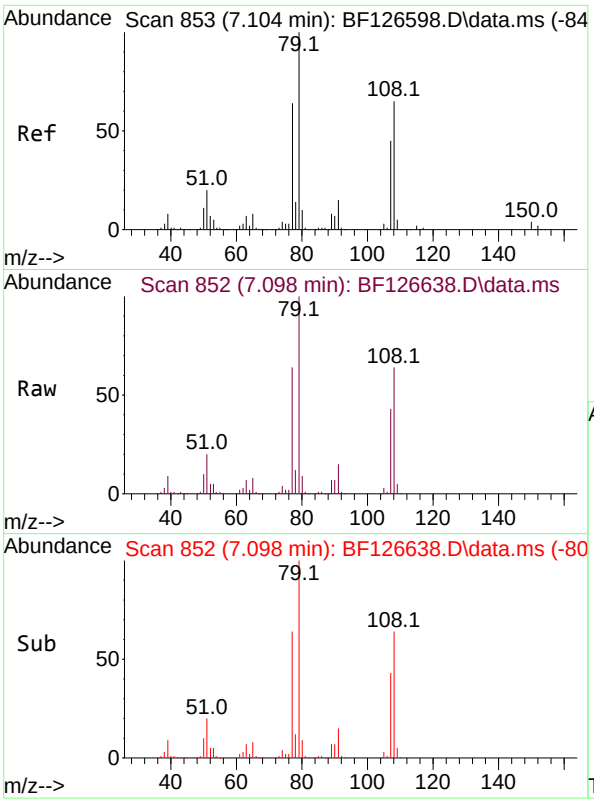


#14
1,2-Dichlorobenzene
Concen: 42.724 ng
RT: 7.134 min Scan# 858
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:146 Resp: 344282

Ion	Ratio	Lower	Upper
146	100		
148	63.7	51.6	77.4
111	55.0	40.2	60.2



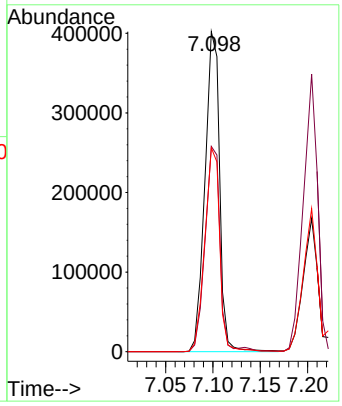


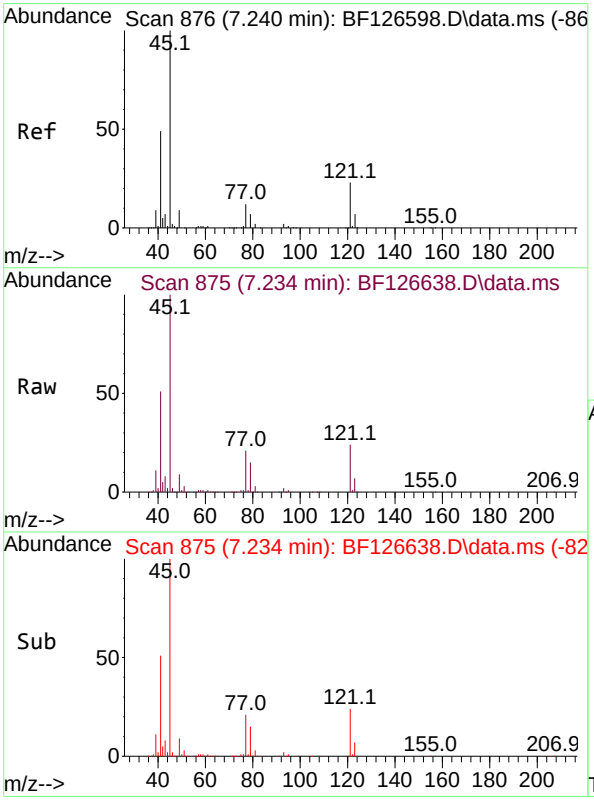
#15
Benzyl Alcohol
Concen: 42.032 ng
RT: 7.098 min Scan# 8
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion: 79 Resp: 432800

Ion	Ratio	Lower	Upper
79	100		
108	64.2	63.2	94.8
77	63.7	49.4	74.2

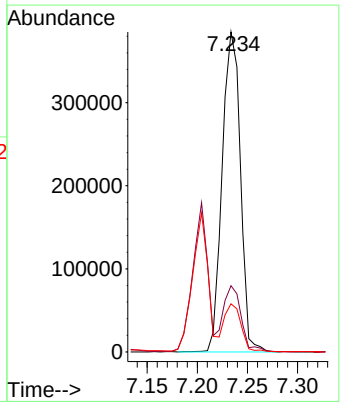


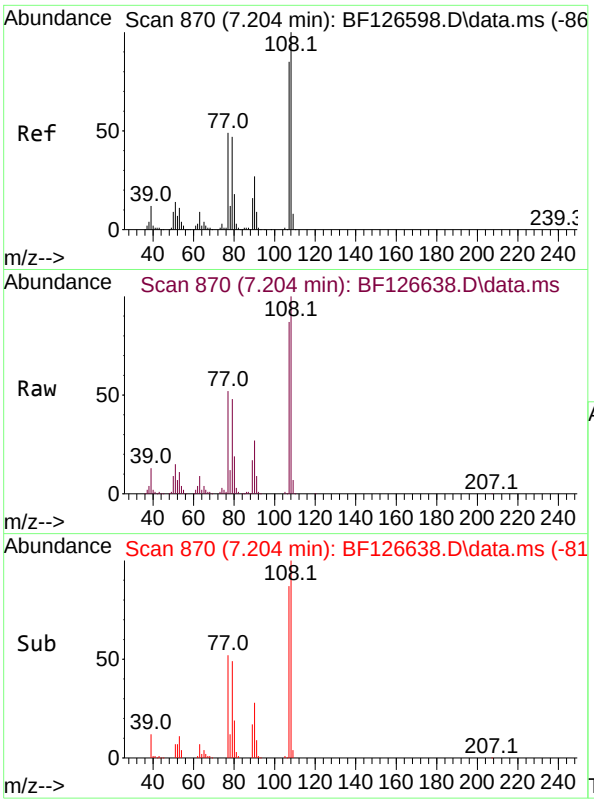


#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.659 ng
RT: 7.234 min Scan# 875
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion: 45 Resp: 485154

Ion	Ratio	Lower	Upper
45	100		
77	20.7	0.0	32.4
79	15.0	0.0	29.8



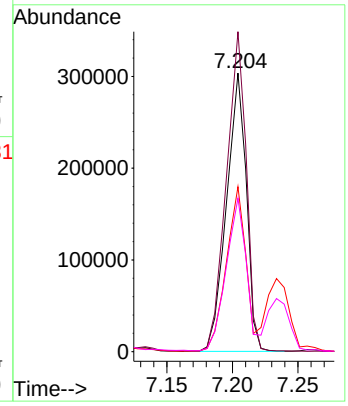


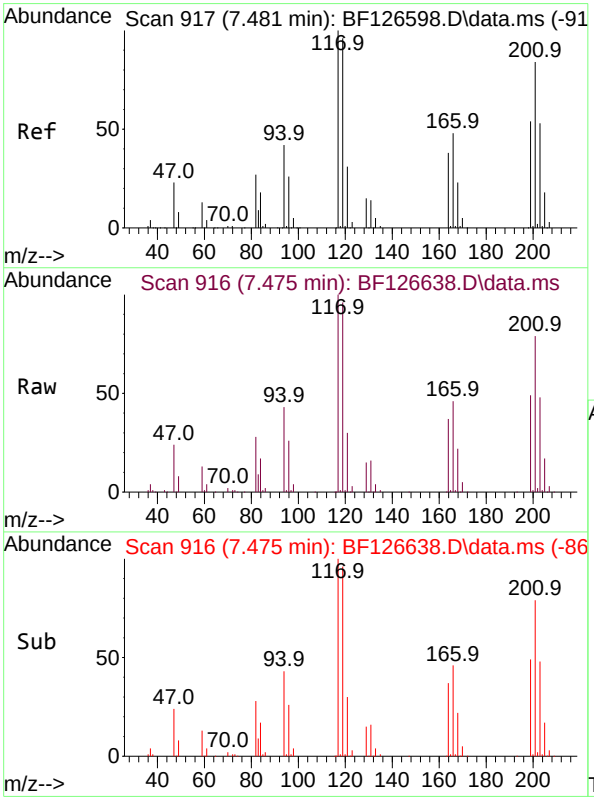
#17
2-Methylphenol
Concen: 42.455 ng
RT: 7.204 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:107 Resp: 318249

Ion	Ratio	Lower	Upper
107	100		
108	114.9	93.4	140.0
77	59.2	36.1	54.1#
79	55.1	34.9	52.3#

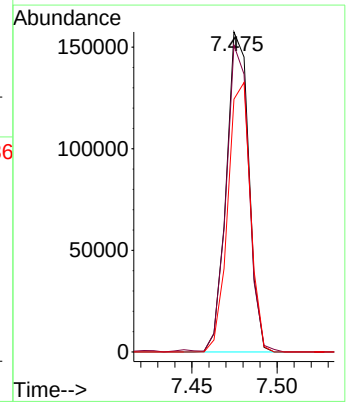


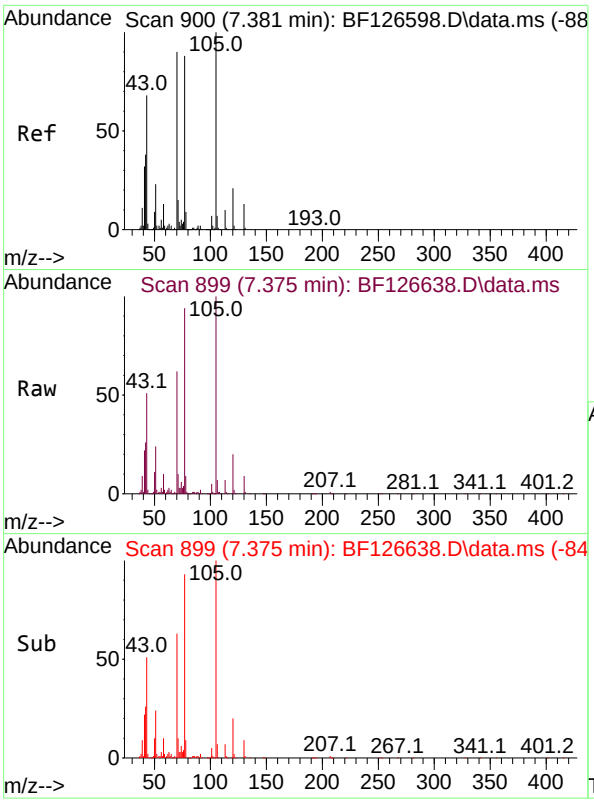


#18
Hexachloroethane
Concen: 42.089 ng
RT: 7.475 min Scan# 916
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:117 Resp: 145261

Ion	Ratio	Lower	Upper
117	100		
119	95.9	75.4	113.0
201	79.0	56.8	85.2



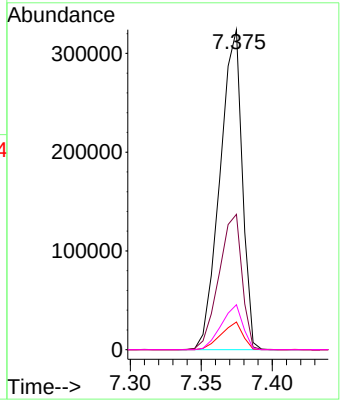


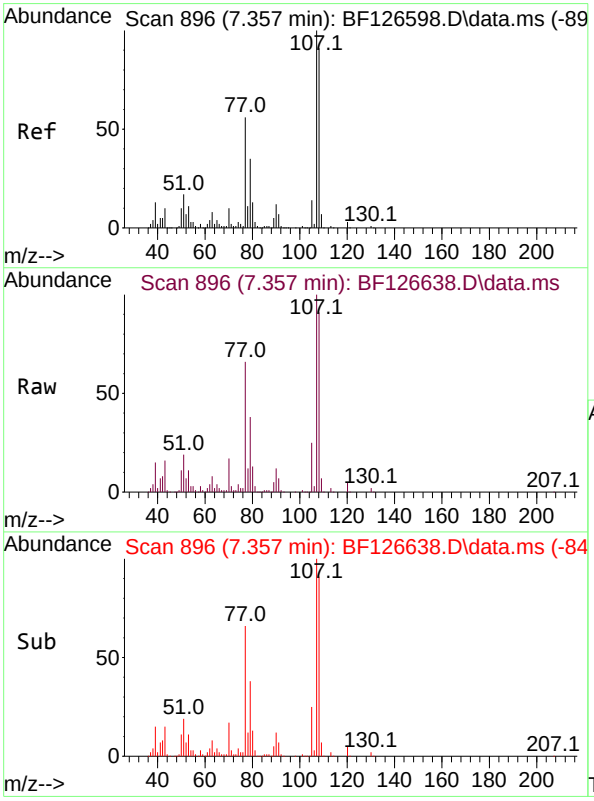
#19
n-Nitroso-di-n-propylamine
Concen: 41.949 ng
RT: 7.375 min Scan# 8
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion: 70 Resp: 353608

Ion	Ratio	Lower	Upper
70	100		
42	42.3	45.8	68.8#
101	8.6	6.9	10.3
130	14.1	14.4	21.6#

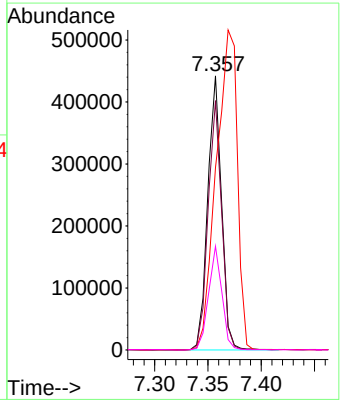


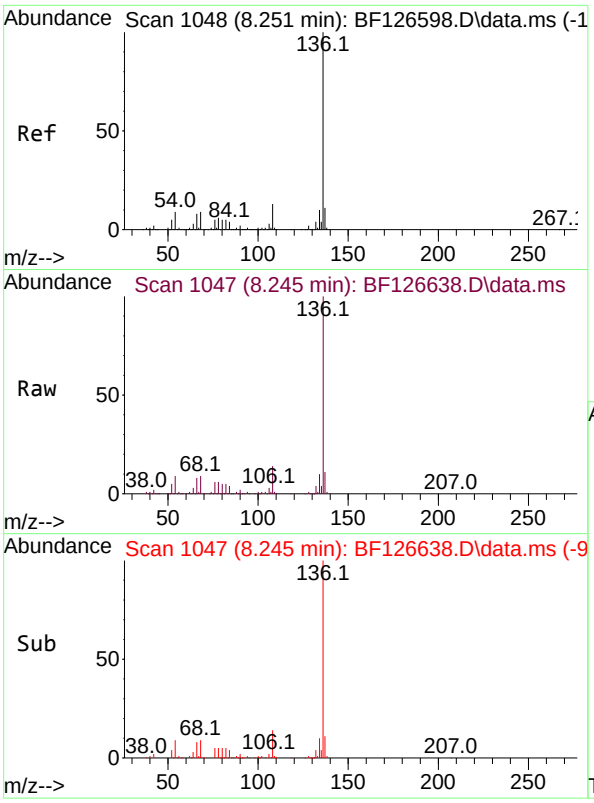


#20
3+4-Methylphenols
Concen: 40.917 ng
RT: 7.357 min Scan# 896
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:107 Resp: 397697

Ion	Ratio	Lower	Upper
107	100		
108	90.9	72.4	112.4
77	66.5	83.8	123.8#
79	37.8	8.5	48.5



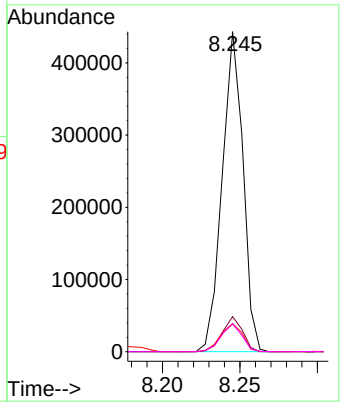


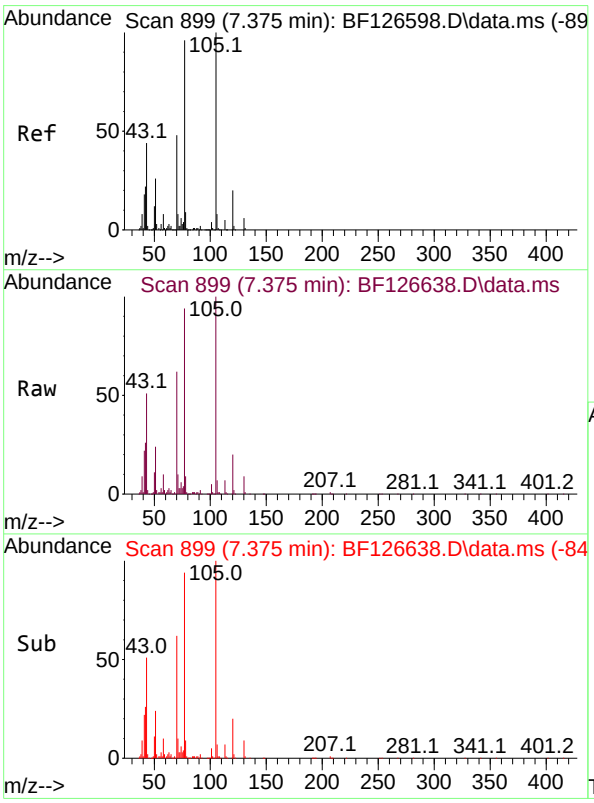
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.245 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:136 Resp: 413513

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	13.0
54	8.8	7.8	11.6
68	8.7	6.3	9.5

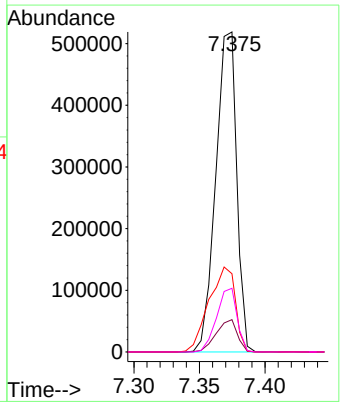


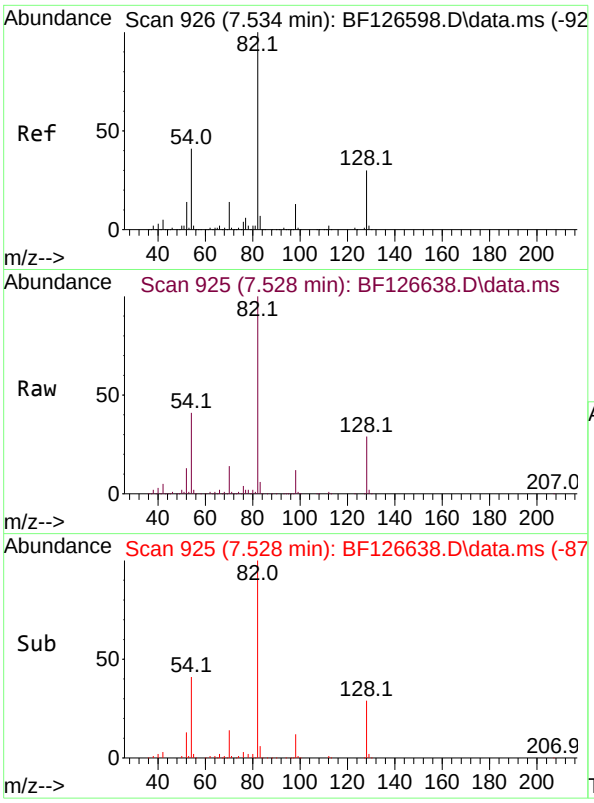


#22
Acetophenone
Concen: 45.118 ng
RT: 7.375 min Scan# 899
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:105 Resp: 574954

Ion	Ratio	Lower	Upper
105	100		
71	10.1	5.4	8.0#
51	24.5	27.4	41.0#
120	19.9	17.0	25.6



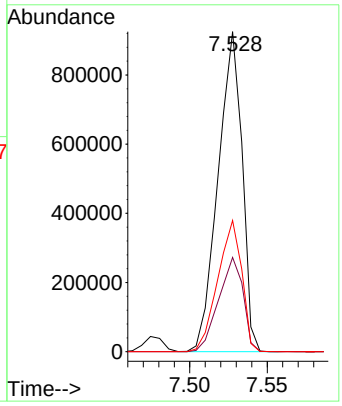


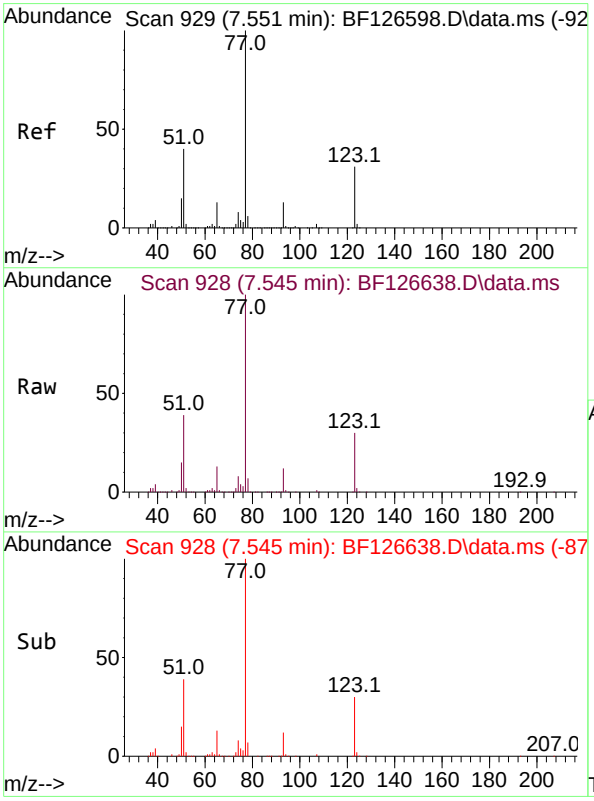
#23
Nitrobenzene-d5
Concen: 94.390 ng
RT: 7.528 min Scan# 9
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion: 82 Resp: 997197

Ion	Ratio	Lower	Upper
82	100		
128	29.4	32.7	49.1#
54	41.0	41.7	62.5#

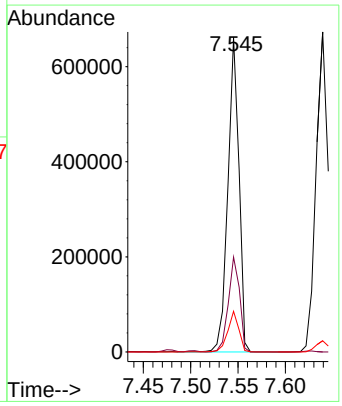


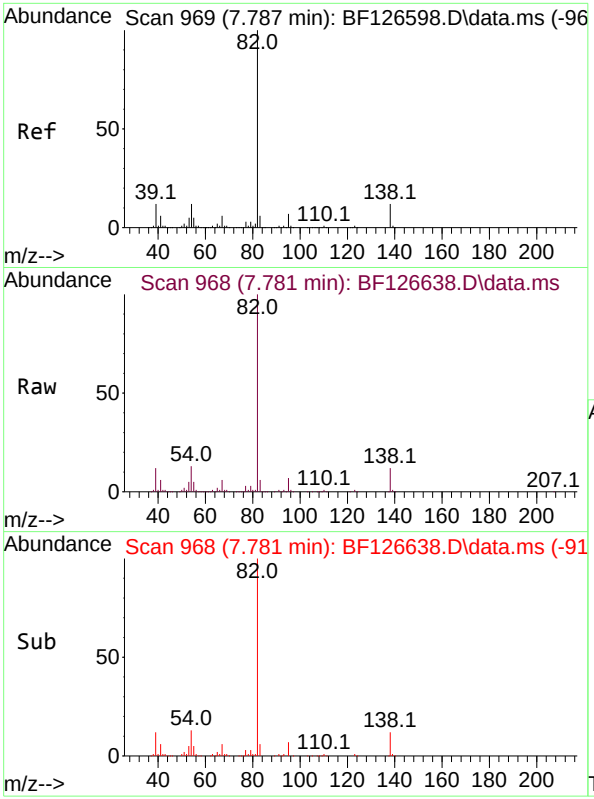


#24
Nitrobenzene
Concen: 49.576 ng
RT: 7.545 min Scan# 928
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion: 77 Resp: 540687

Ion	Ratio	Lower	Upper
77	100		
123	30.1	34.6	52.0#
65	12.9	10.6	15.8



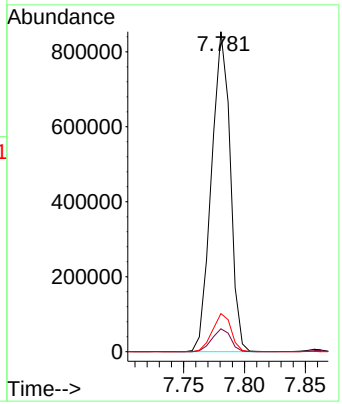


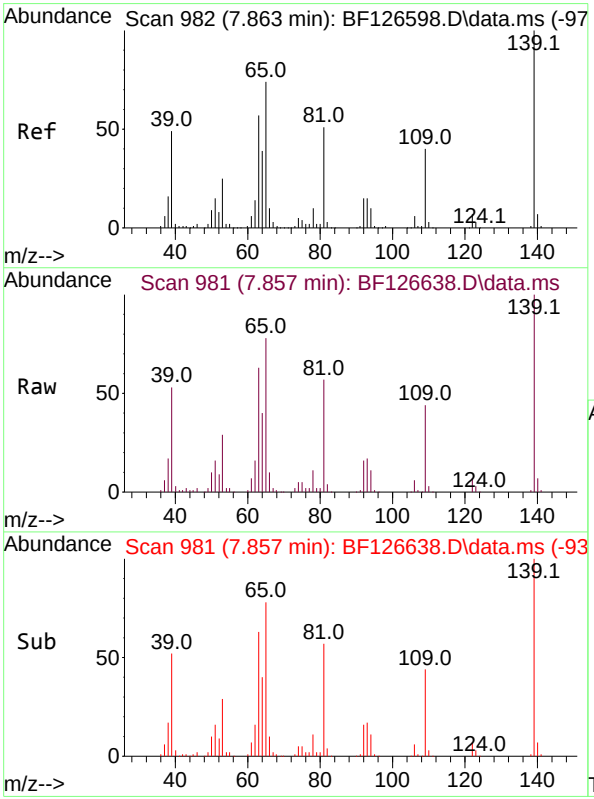
#25
Isophorone
Concen: 44.576 ng
RT: 7.781 min Scan# 9
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion: 82 Resp: 913291

Ion	Ratio	Lower	Upper
82	100		
95	7.2	5.0	7.4
138	11.9	12.3	18.5#

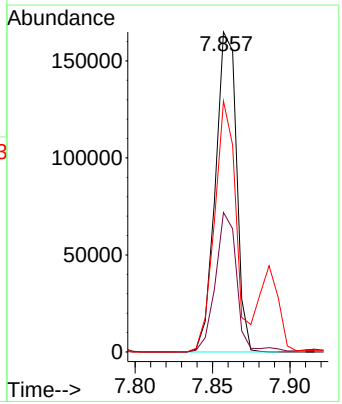


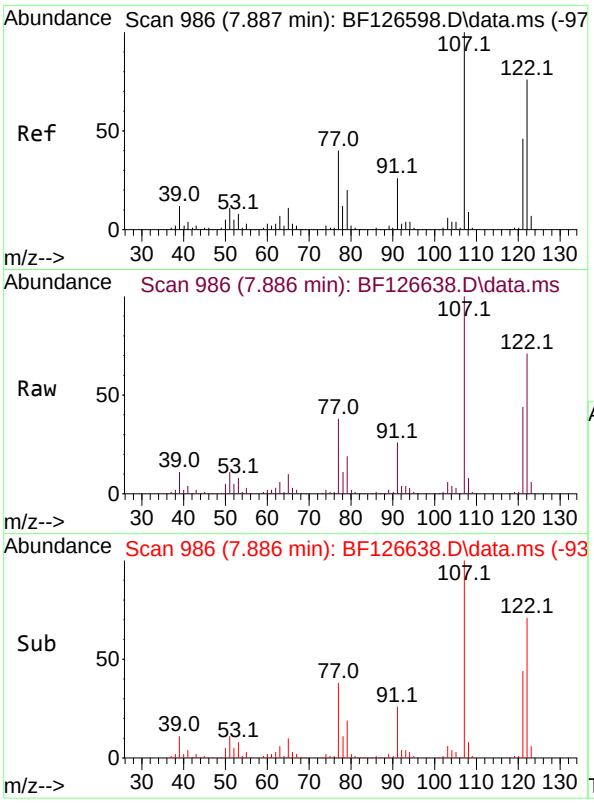


#26
2-Nitrophenol
Concen: 55.005 ng
RT: 7.857 min Scan# 981
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:139 Resp: 156490

Ion	Ratio	Lower	Upper
139	100		
109	43.6	20.0	30.0#
65	78.4	40.8	61.2#



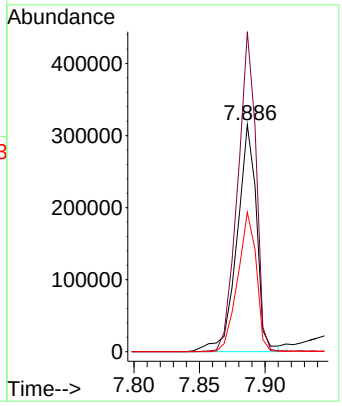


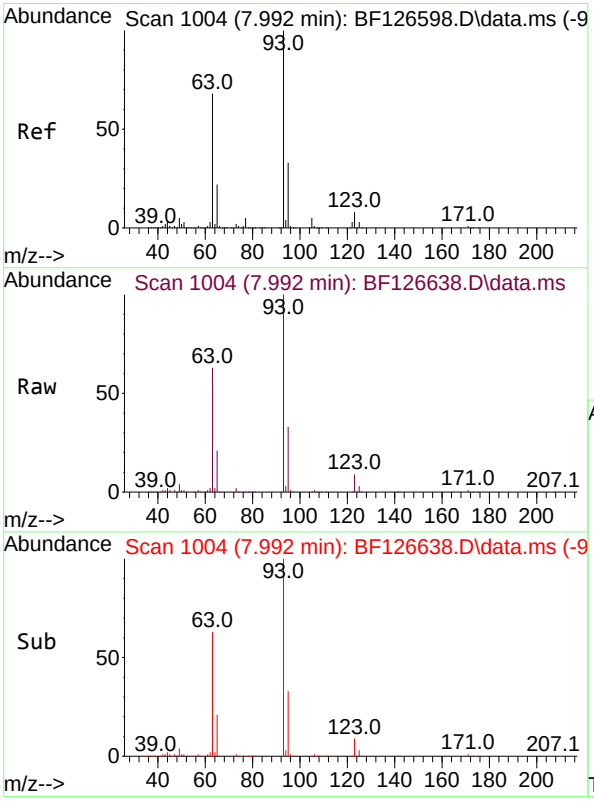
#27
2,4-Dimethylphenol
Concen: 48.328 ng
RT: 7.886 min Scan# 9
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:122 Resp: 326289

Ion	Ratio	Lower	Upper
122	100		
107	141.0	91.2	136.8#
121	61.4	44.4	66.6

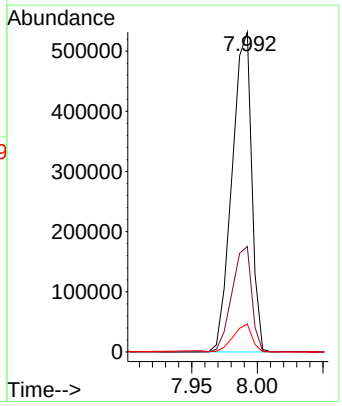


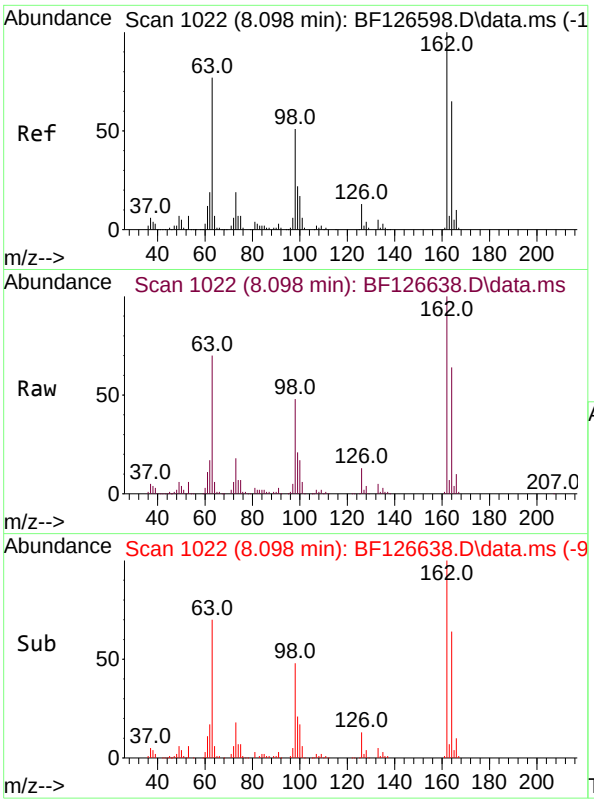


#28
bis(2-Chloroethoxy)methane
Concen: 43.416 ng
RT: 7.992 min Scan# 1004
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion: 93 Resp: 554782

Ion	Ratio	Lower	Upper
93	100		
95	32.9	25.4	38.2
123	8.8	8.9	13.3#



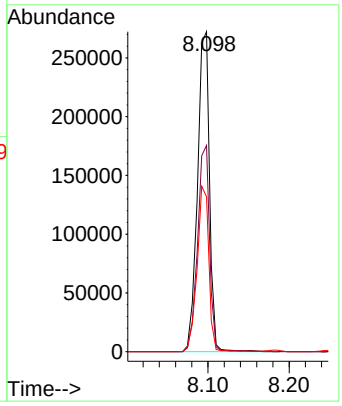


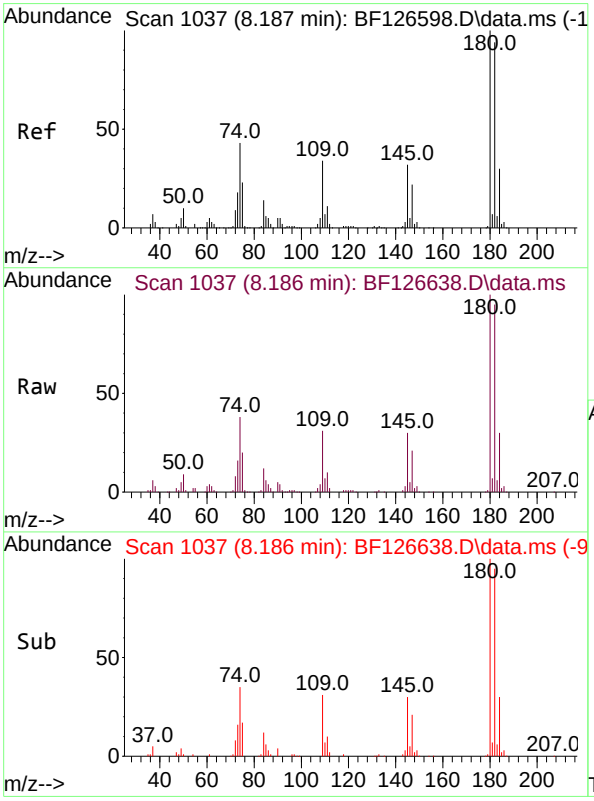
#29
2,4-Dichlorophenol
Concen: 43.962 ng
RT: 8.098 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:162 Resp: 281552

Ion	Ratio	Lower	Upper
162	100		
164	64.5	43.8	83.8
98	48.4	23.6	63.6

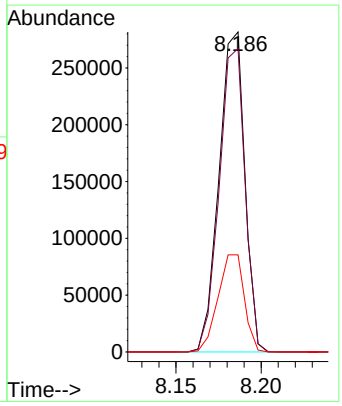


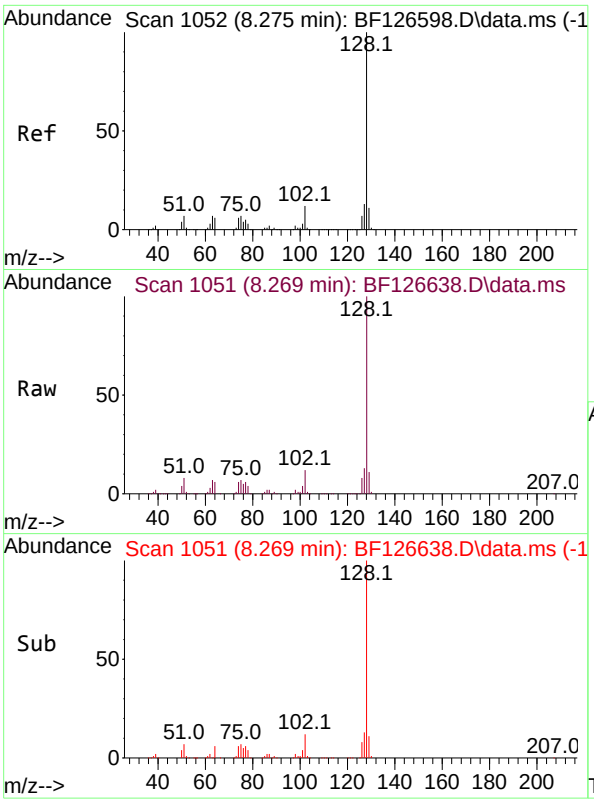


#30
1,2,4-Trichlorobenzene
Concen: 43.266 ng
RT: 8.186 min Scan# 1037
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:180 Resp: 297149

Ion	Ratio	Lower	Upper
180	100		
182	94.8	75.5	113.3
145	30.4	26.2	39.2



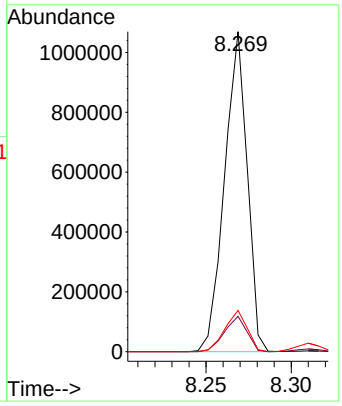


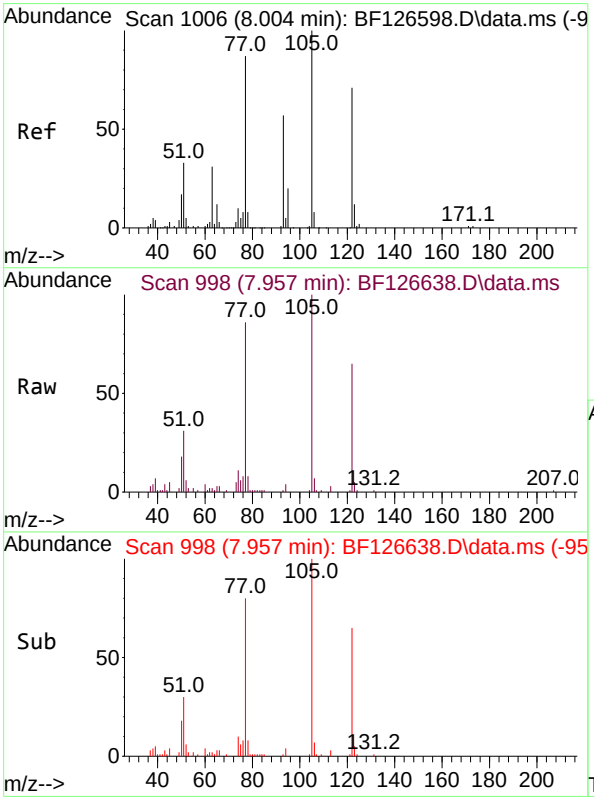
#31
Naphthalene
Concen: 44.230 ng
RT: 8.269 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:128 Resp: 988038

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.6	13.0
127	12.9	10.3	15.5

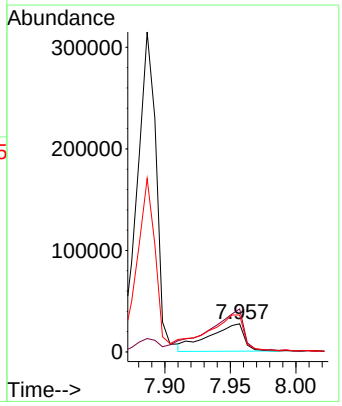


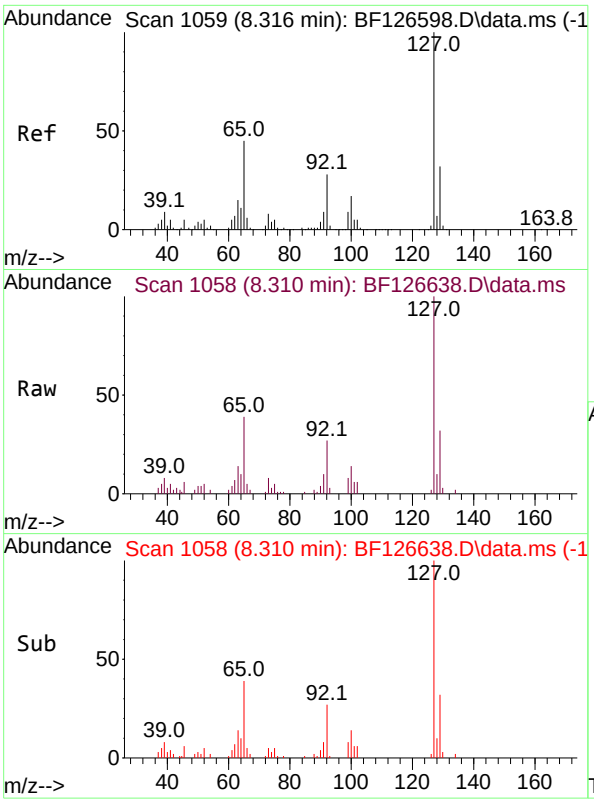


#32
Benzoic acid
Concen: 13.431 ng
RT: 7.957 min Scan# 998
Delta R.T. -0.047 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:122 Resp: 51439

Ion	Ratio	Lower	Upper
122	100		
105	153.0	101.0	141.0#
77	131.4	74.5	114.5#



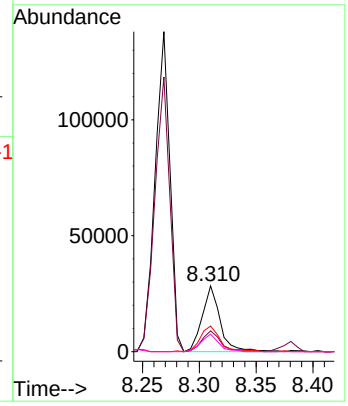


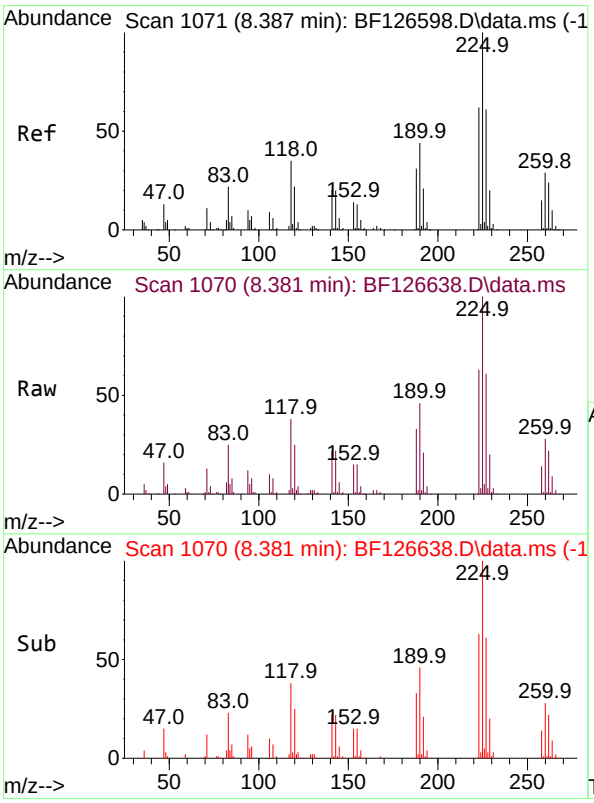
#33
4-Chloroaniline
Concen: 3.510 ng
RT: 8.310 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:127 Resp: 31329

Ion	Ratio	Lower	Upper
127	100		
129	31.8	26.5	39.7
65	39.1	26.6	39.8
92	26.7	16.1	24.1#

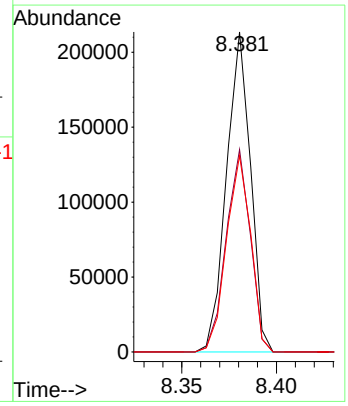


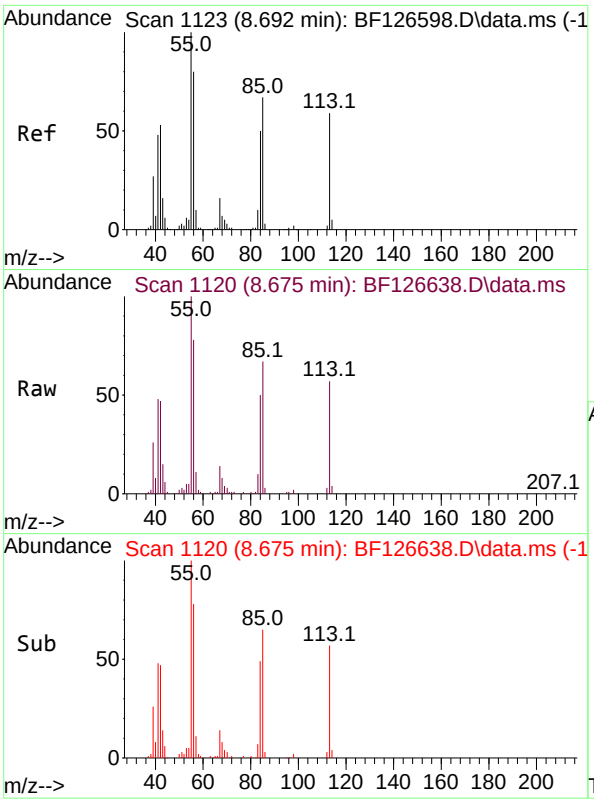


#34
Hexachlorobutadiene
Concen: 43.101 ng
RT: 8.381 min Scan# 1070
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:225 Resp: 188297

Ion	Ratio	Lower	Upper
225	100		
223	63.3	48.6	73.0
227	61.4	51.4	77.0



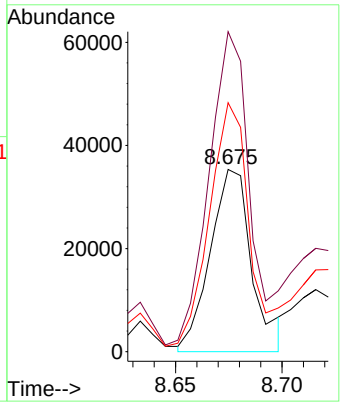


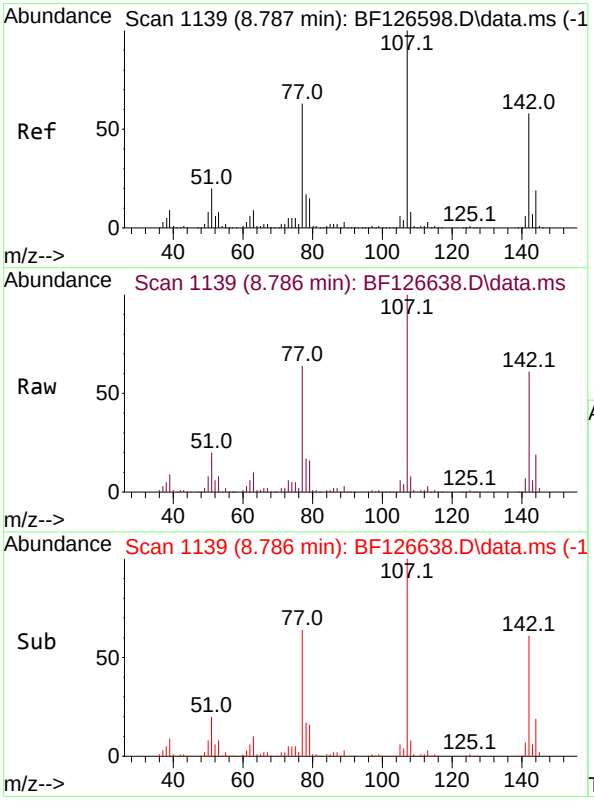
#35
Caprolactam
Concen: 20.975 ng
RT: 8.675 min Scan# 11
Delta R.T. -0.018 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:113 Resp: 47972

Ion	Ratio	Lower	Upper
113	100		
55	175.6	183.9	223.9#
56	136.6	129.9	169.9

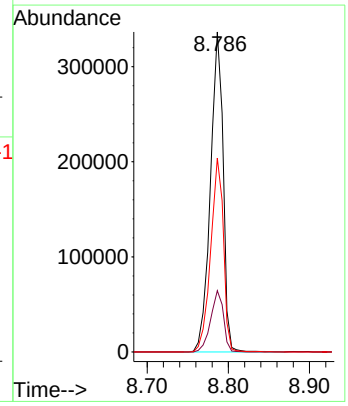


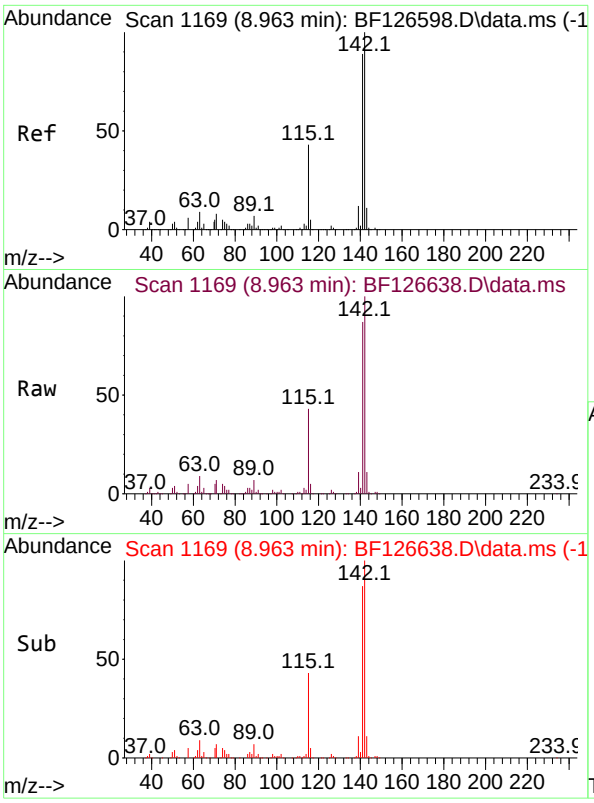


#36
4-Chloro-3-methylphenol
Concen: 43.626 ng
RT: 8.786 min Scan# 1139
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:107 Resp: 365369

Ion	Ratio	Lower	Upper
107	100		
144	19.1	18.5	27.7
142	60.6	58.1	87.1



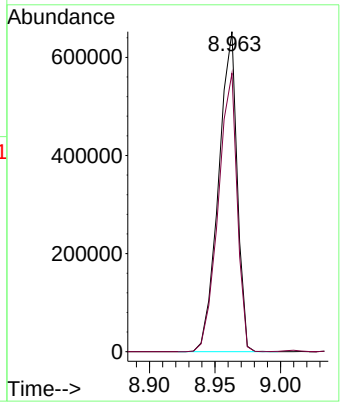


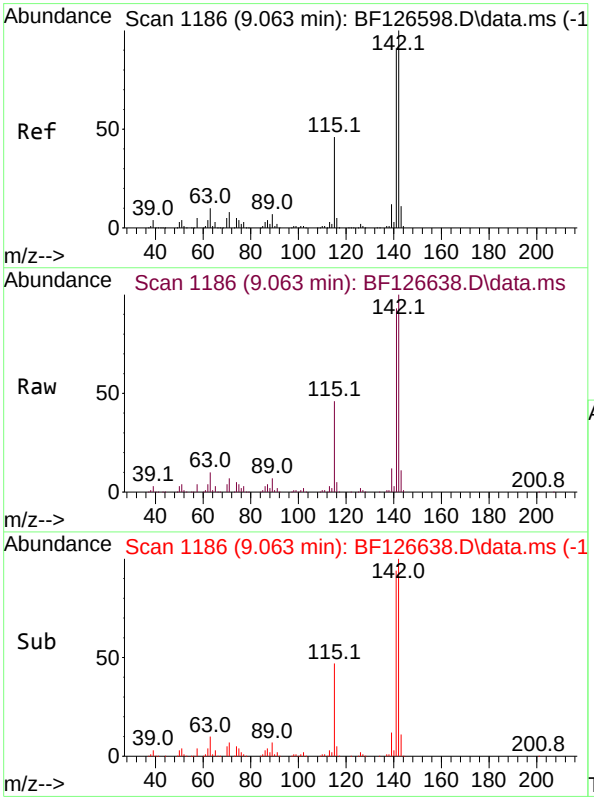
#37
2-Methylnaphthalene
Concen: 46.348 ng
RT: 8.963 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:142 Resp: 643903

Ion	Ratio	Lower	Upper
142	100		
141	87.0	68.6	102.8

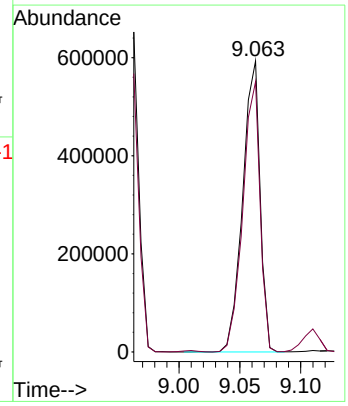


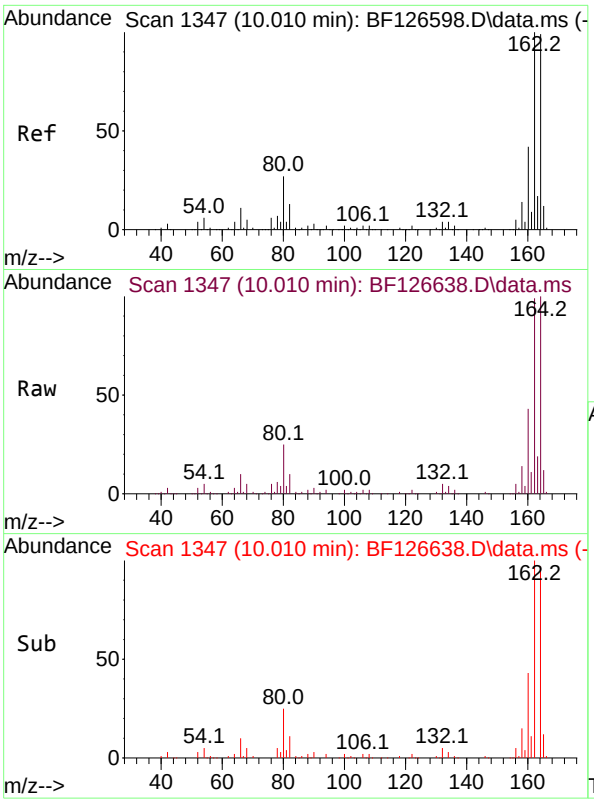


#38
1-Methylnaphthalene
Concen: 43.915 ng
RT: 9.063 min Scan# 1186
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:142 Resp: 591335

Ion	Ratio	Lower	Upper
142	100		
141	92.9	72.1	108.1



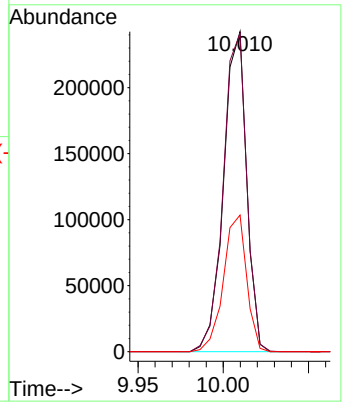


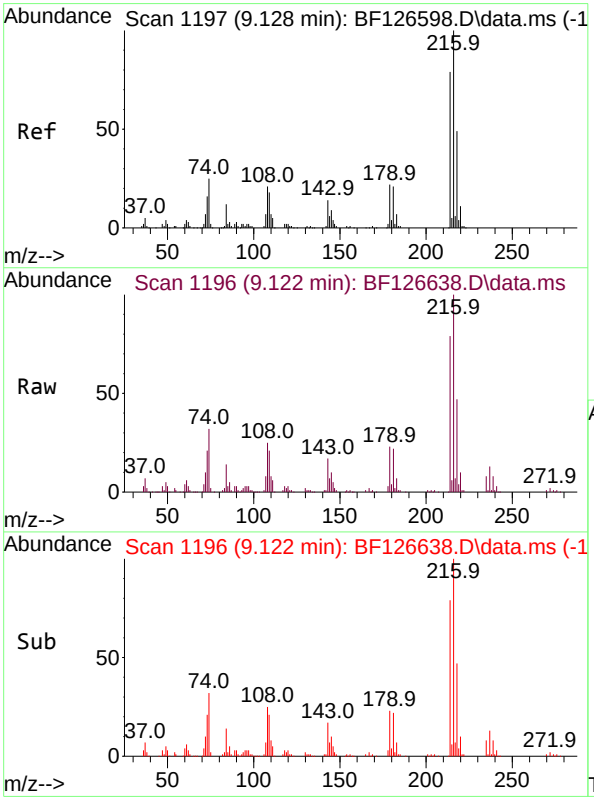
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 10.010 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:164 Resp: 227296

Ion	Ratio	Lower	Upper
164	100		
162	99.5	81.4	122.0
160	42.7	36.6	54.8

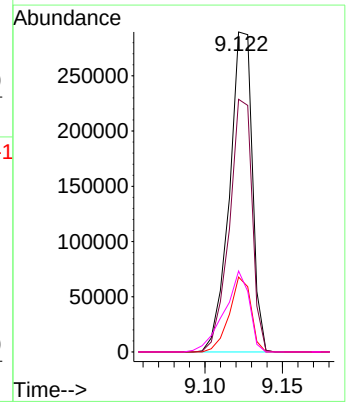


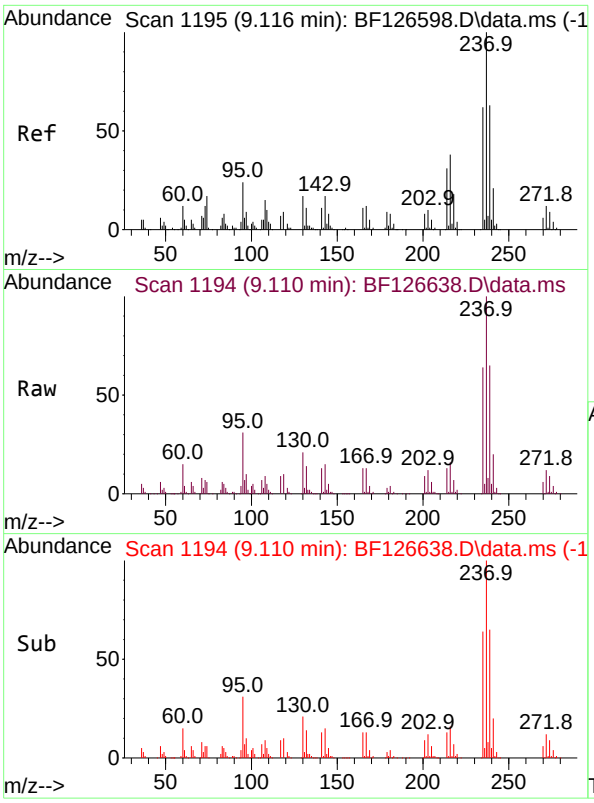


#40
1,2,4,5-Tetrachlorobenzene
Concen: 46.597 ng
RT: 9.122 min Scan# 1196
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:216 Resp: 297070

Ion	Ratio	Lower	Upper
216	100		
214	78.7	64.6	96.8
179	22.1	19.5	29.3
108	27.7	21.1	31.7



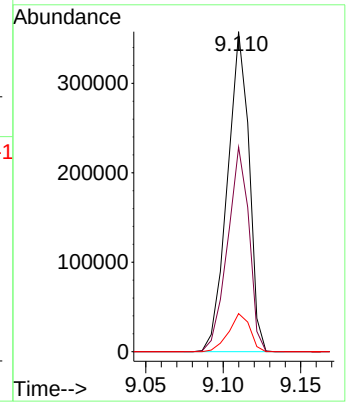


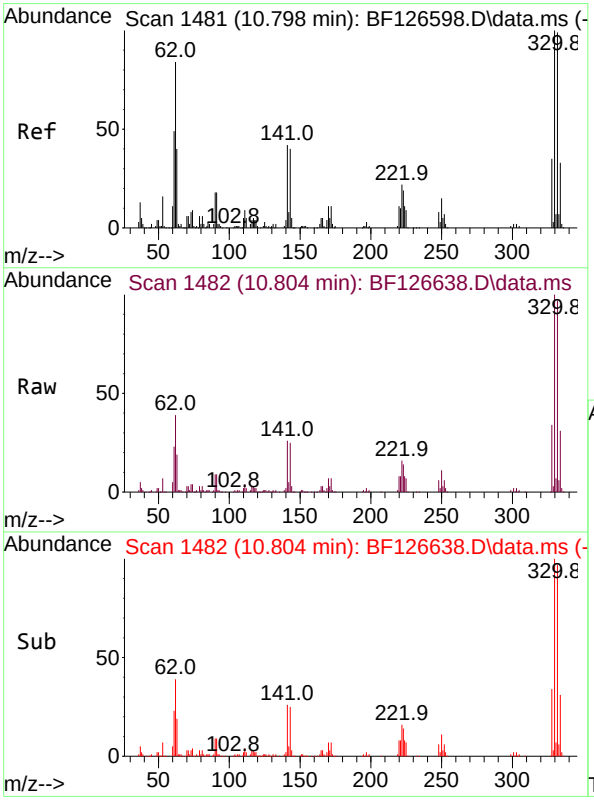
#41
Hexachlorocyclopentadiene
Concen: 89.431 ng
RT: 9.110 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:237 Resp: 347132

Ion	Ratio	Lower	Upper
237	100		
235	64.0	38.9	78.9
272	11.9	0.0	33.5

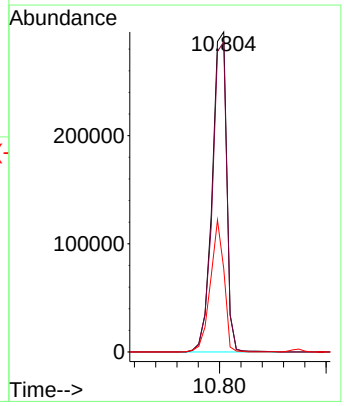


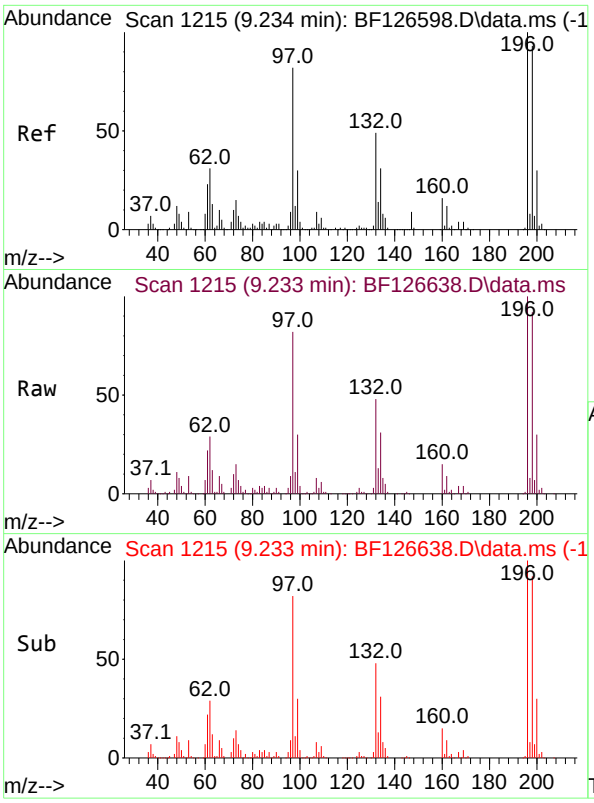


#42
2,4,6-Tribromophenol
Concen: 131.437 ng
RT: 10.804 min Scan# 1482
Delta R.T. 0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:330 Resp: 279585

Ion	Ratio	Lower	Upper
330	100		
332	96.6	76.0	114.0
141	38.6	30.1	45.1



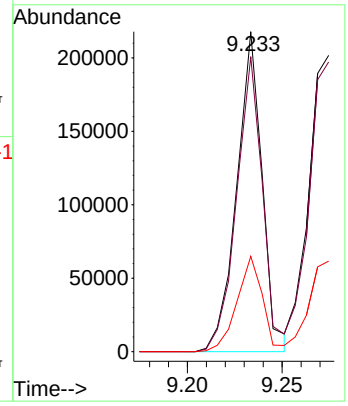


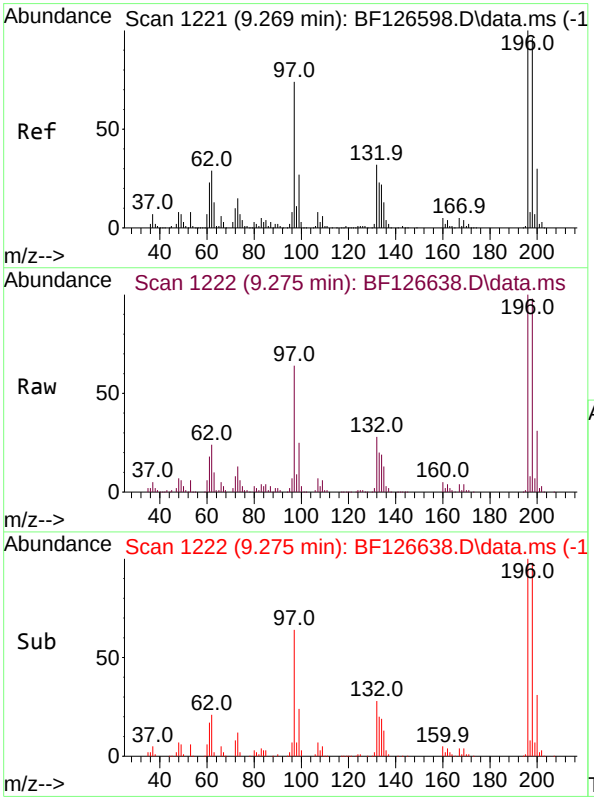
#43
2,4,6-Trichlorophenol
Concen: 44.509 ng
RT: 9.233 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:196 Resp: 202286

Ion	Ratio	Lower	Upper
196	100		
198	92.2	78.5	117.7
200	29.8	24.9	37.3

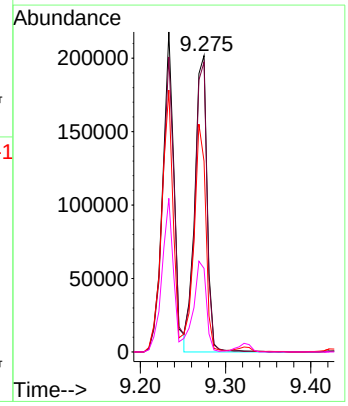


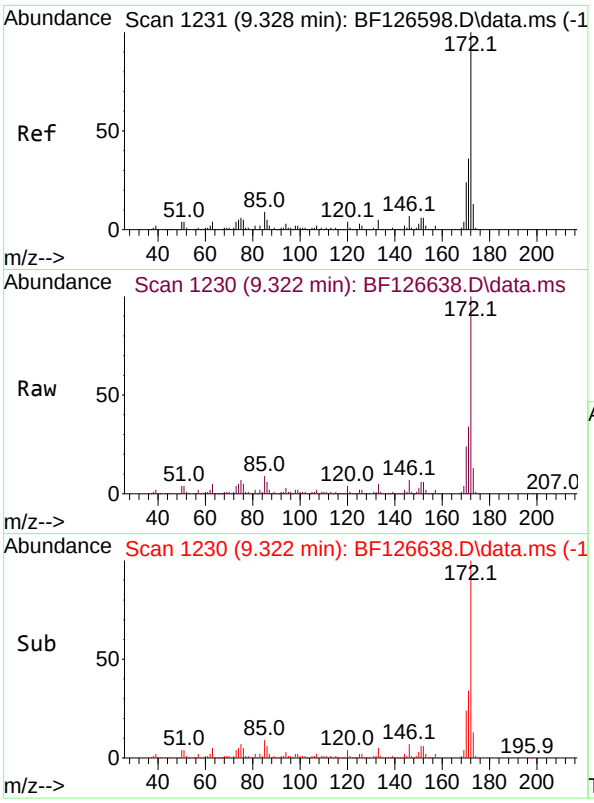


#44
2,4,5-Trichlorophenol
Concen: 43.186 ng
RT: 9.275 min Scan# 1222
Delta R.T. 0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:196 Resp: 203273

Ion	Ratio	Lower	Upper
196	100		
198	97.8	82.0	123.0
97	64.3	53.5	80.3
132	28.2	28.7	43.1#



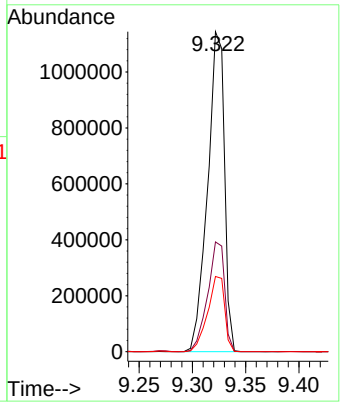


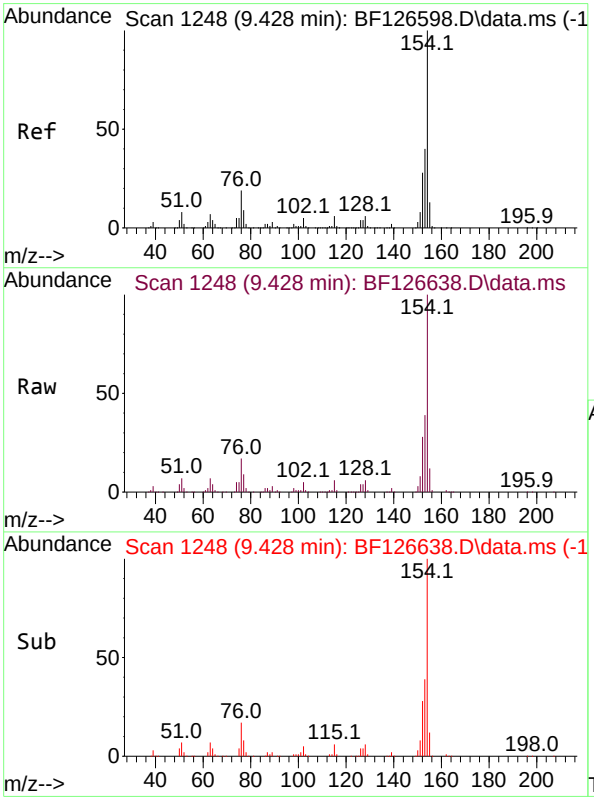
#45
2-Fluorobiphenyl
Concen: 84.875 ng
RT: 9.322 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:172 Resp: 1259659

Ion	Ratio	Lower	Upper
172	100		
171	34.3	28.3	42.5
170	23.5	19.0	28.6

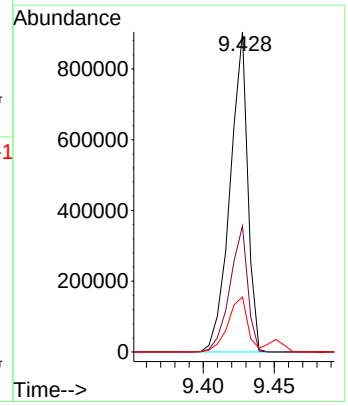


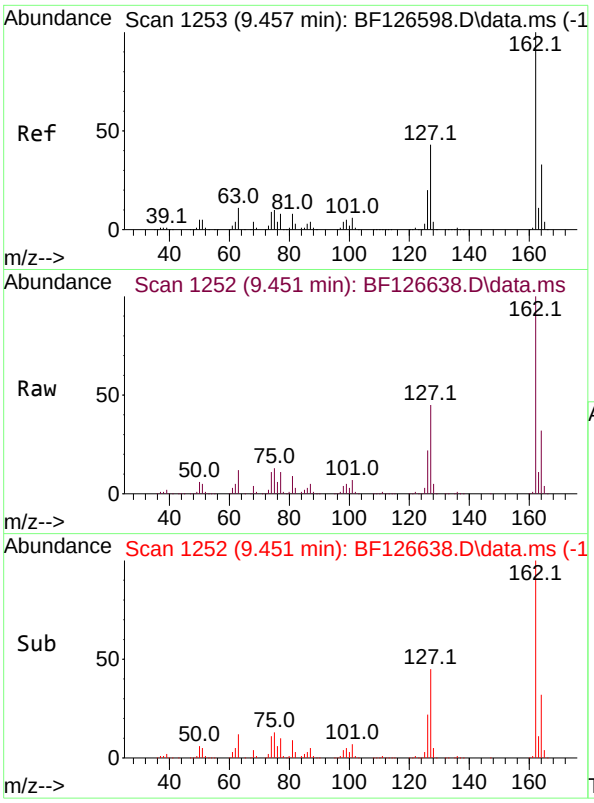


#46
1,1'-Biphenyl
Concen: 45.457 ng
RT: 9.428 min Scan# 1248
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:154 Resp: 778412

Ion	Ratio	Lower	Upper
154	100		
153	39.4	19.0	59.0
76	17.2	0.0	34.5



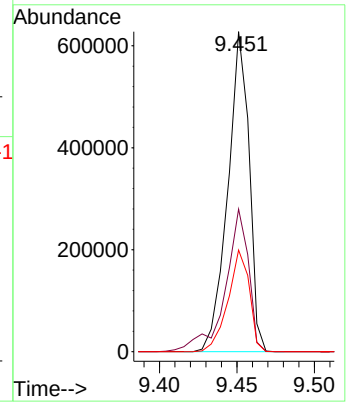


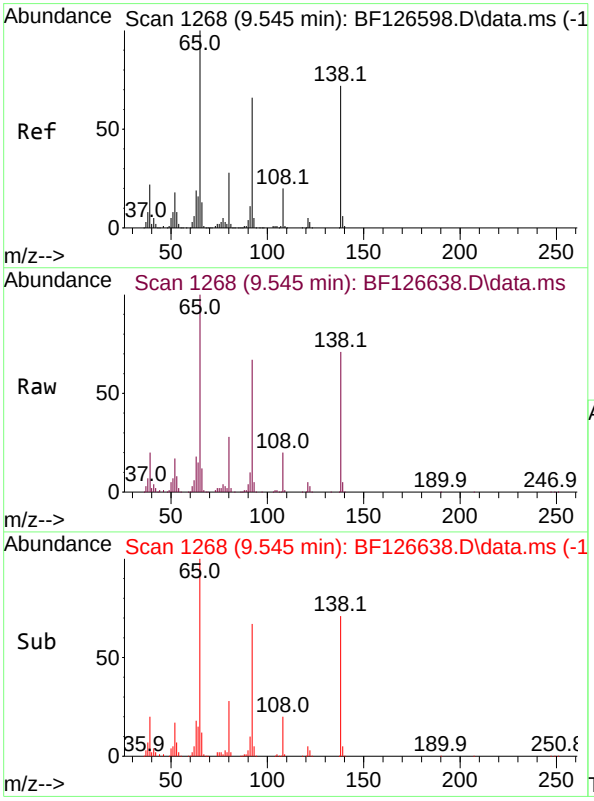
#47
2-Chloronaphthalene
Concen: 44.631 ng
RT: 9.451 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:162 Resp: 600442

Ion	Ratio	Lower	Upper
162	100		
127	44.6	33.5	50.3
164	31.7	26.2	39.4

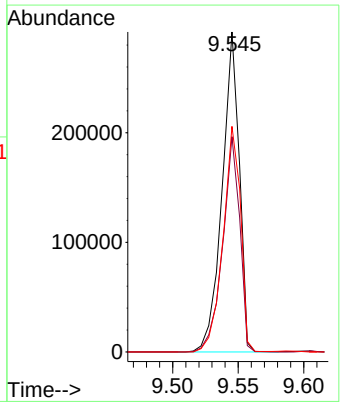


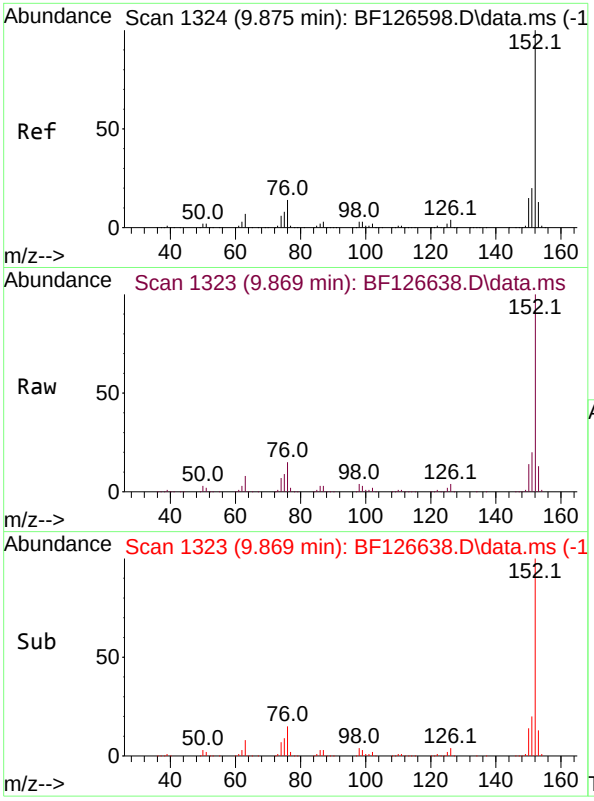


#48
2-Nitroaniline
Concen: 57.036 ng
RT: 9.545 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion: 65 Resp: 264943

Ion	Ratio	Lower	Upper
65	100		
92	67.3	54.4	81.6
138	70.5	72.5	108.7#



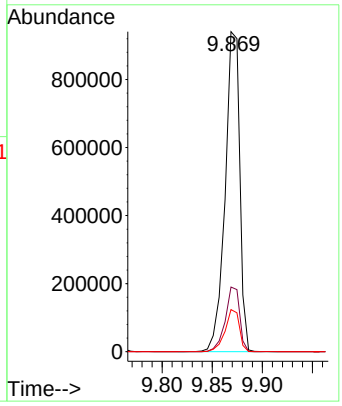


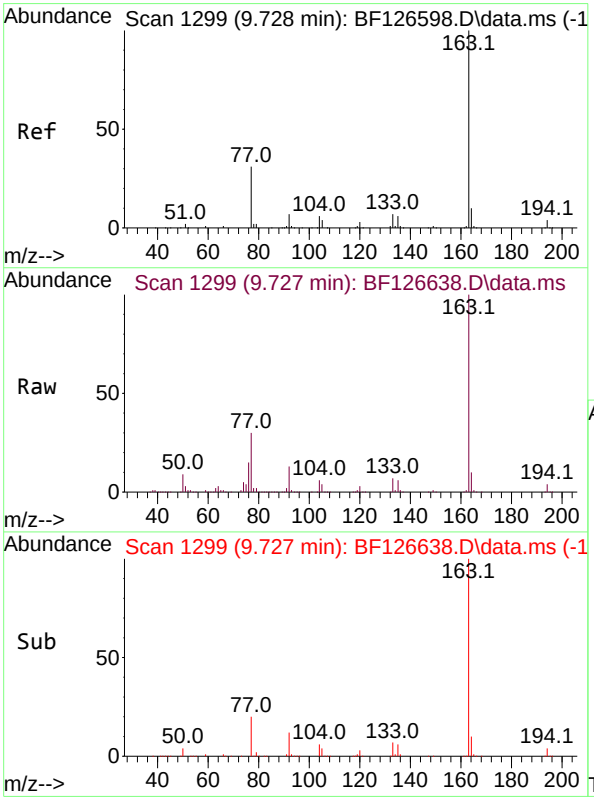
#49
Acenaphthylene
Concen: 45.173 ng
RT: 9.869 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:152 Resp: 953323

Ion	Ratio	Lower	Upper
152	100		
151	20.2	15.7	23.5
153	13.1	11.4	17.0

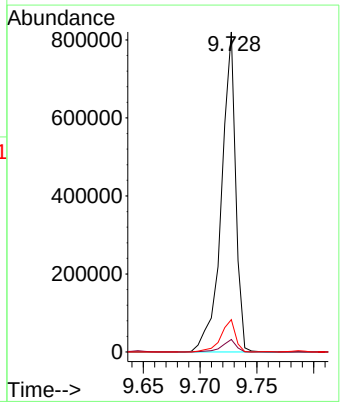


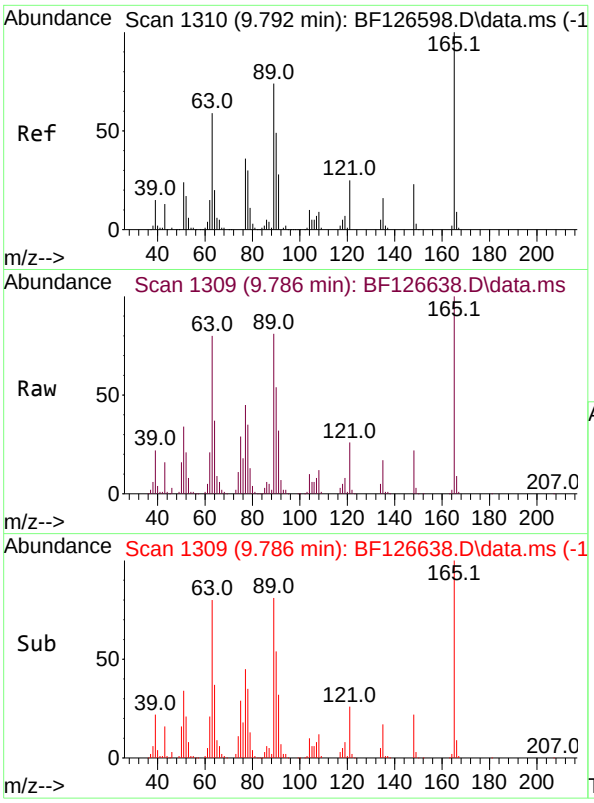


#50
Dimethylphthalate
Concen: 44.529 ng
RT: 9.727 min Scan# 1299
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:163 Resp: 717851

Ion	Ratio	Lower	Upper
163	100		
194	3.9	2.6	3.8#
164	10.1	7.8	11.8



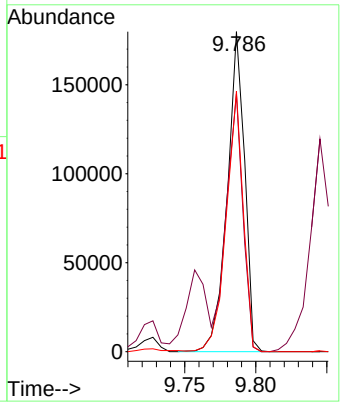


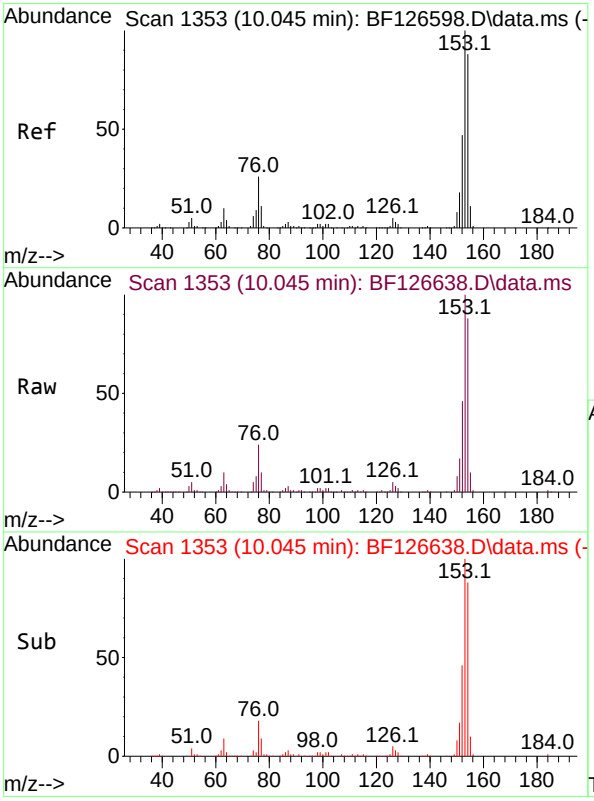
#51
2,6-Dinitrotoluene
Concen: 54.723 ng
RT: 9.786 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:165 Resp: 152442

Ion	Ratio	Lower	Upper
165	100		
63	80.5	48.4	72.6#
89	81.4	50.5	75.7#

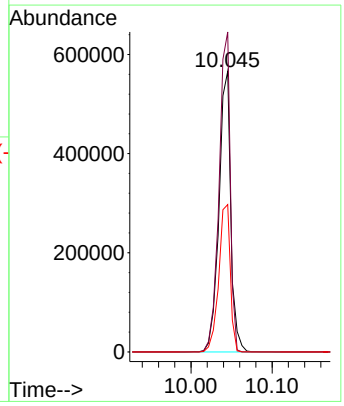


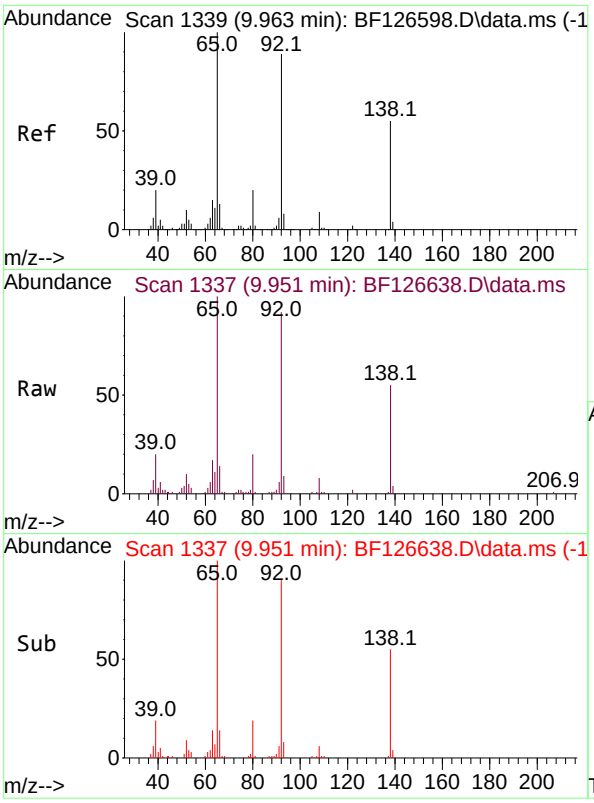


#52
Acenaphthene
Concen: 44.389 ng
RT: 10.045 min Scan# 1353
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:154 Resp: 572706

Ion	Ratio	Lower	Upper
154	100		
153	114.0	87.8	131.6
152	52.5	39.4	59.2



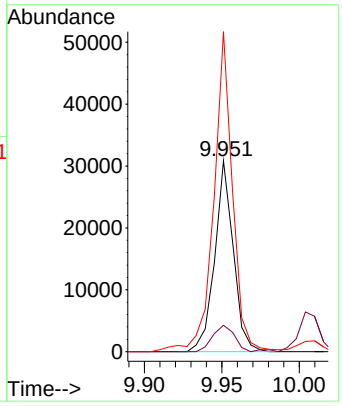


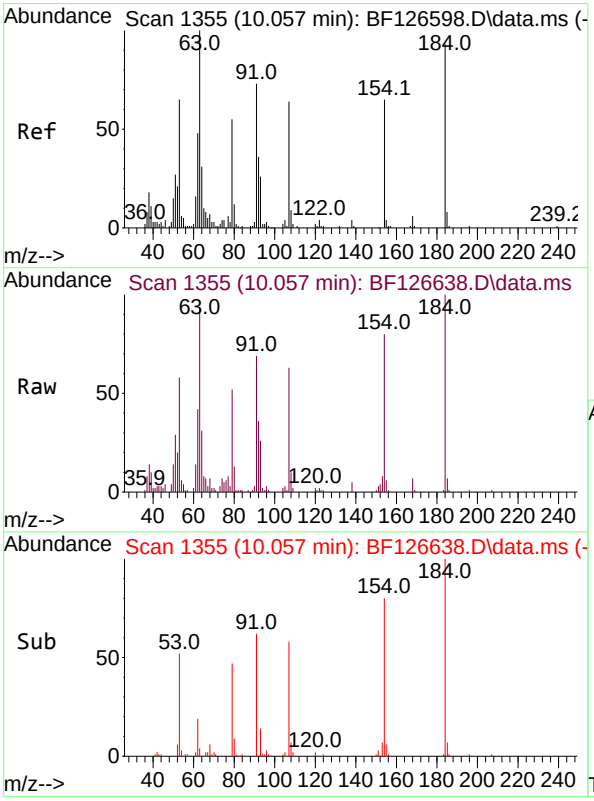
#53
3-Nitroaniline
Concen: 8.103 ng
RT: 9.951 min Scan# 1
Delta R.T. -0.012 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:138 Resp: 25807

Ion	Ratio	Lower	Upper
138	100		
108	13.8	8.6	13.0#
92	167.7	105.0	157.6#

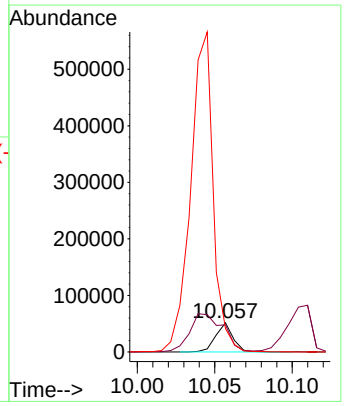


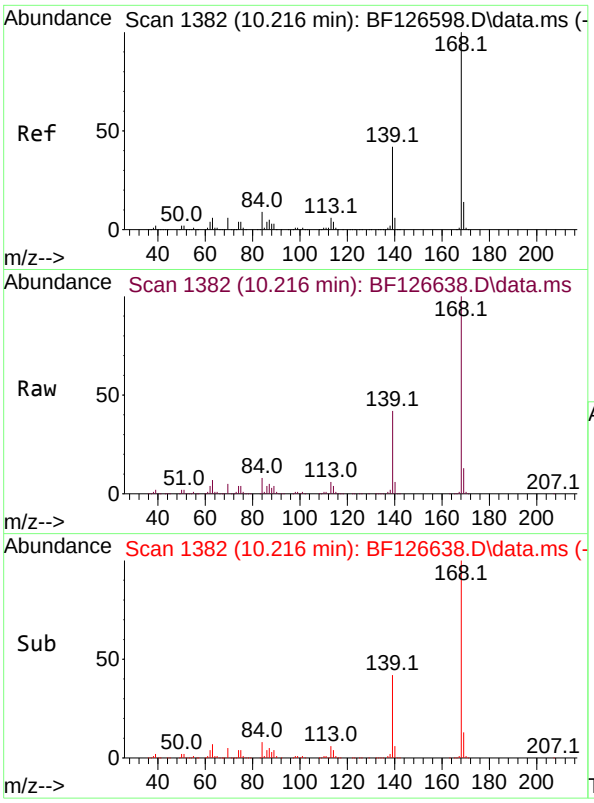


#54
2,4-Dinitrophenol
Concen: 38.961 ng
RT: 10.057 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:184 Resp: 39722

Ion	Ratio	Lower	Upper
184	100		
63	93.0	70.4	105.6
154	80.3	49.7	74.5#



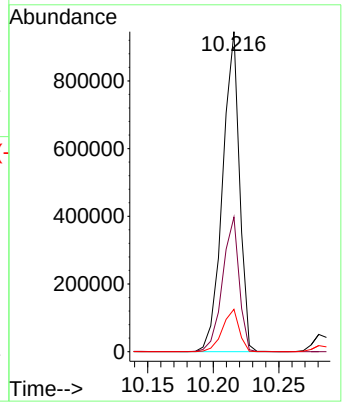


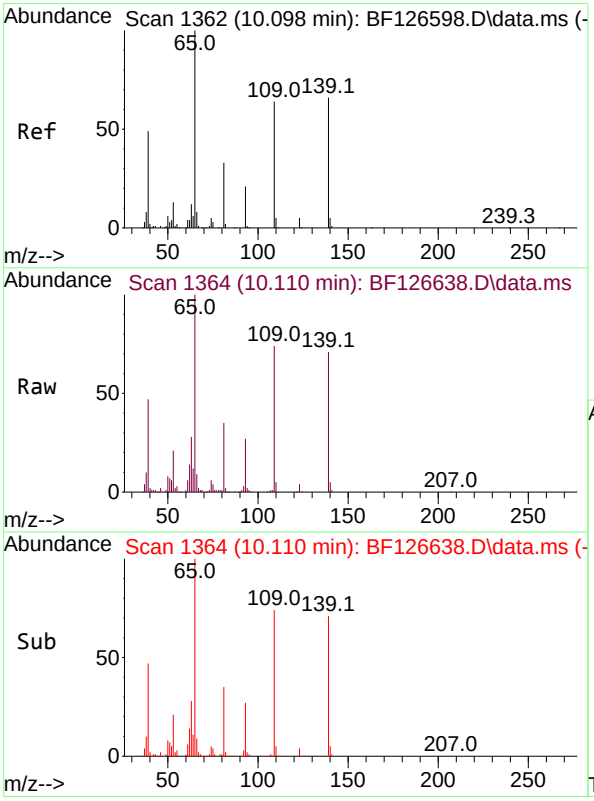
#55
Dibenzofuran
Concen: 43.528 ng
RT: 10.216 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:168 Resp: 843955

Ion	Ratio	Lower	Upper
168	100		
139	42.0	30.6	46.0
169	13.3	10.0	15.0

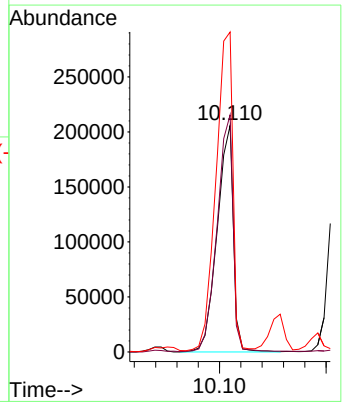


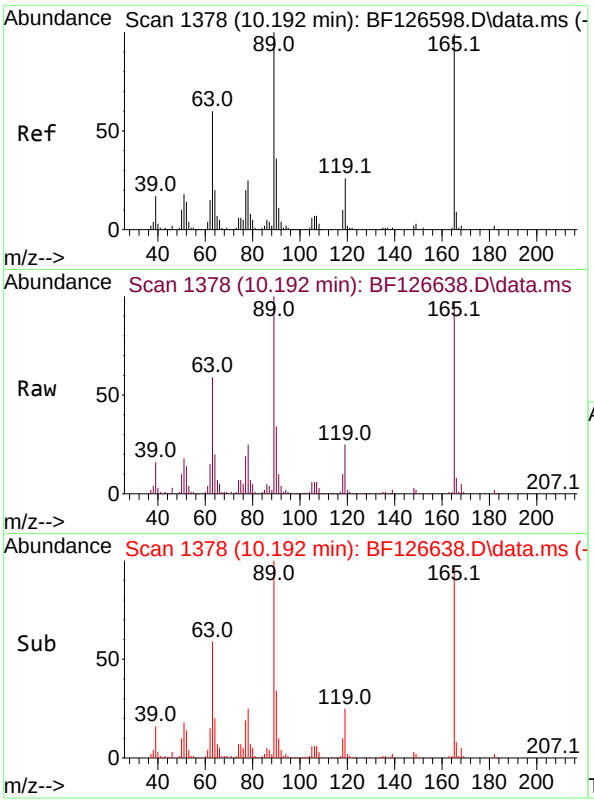


#56
4-Nitrophenol
Concen: 85.220 ng
RT: 10.110 min Scan# 1364
Delta R.T. 0.012 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:139 Resp: 216134

Ion	Ratio	Lower	Upper
139	100		
109	104.6	44.1	84.1#
65	141.2	85.5	125.5#



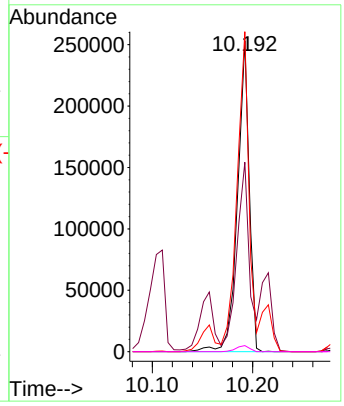


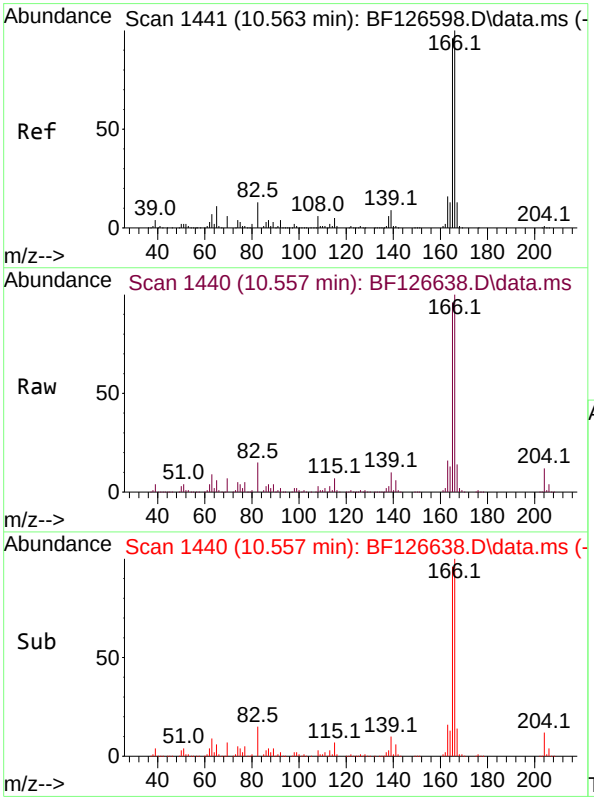
#57
2,4-Dinitrotoluene
Concen: 61.124 ng
RT: 10.192 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:165 Resp: 206333

Ion	Ratio	Lower	Upper
165	100		
63	60.9	43.0	64.6
89	102.9	71.0	106.4
182	2.0	1.6	2.4

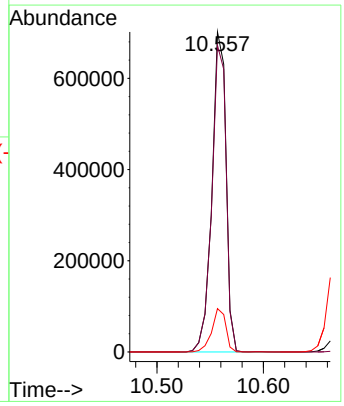


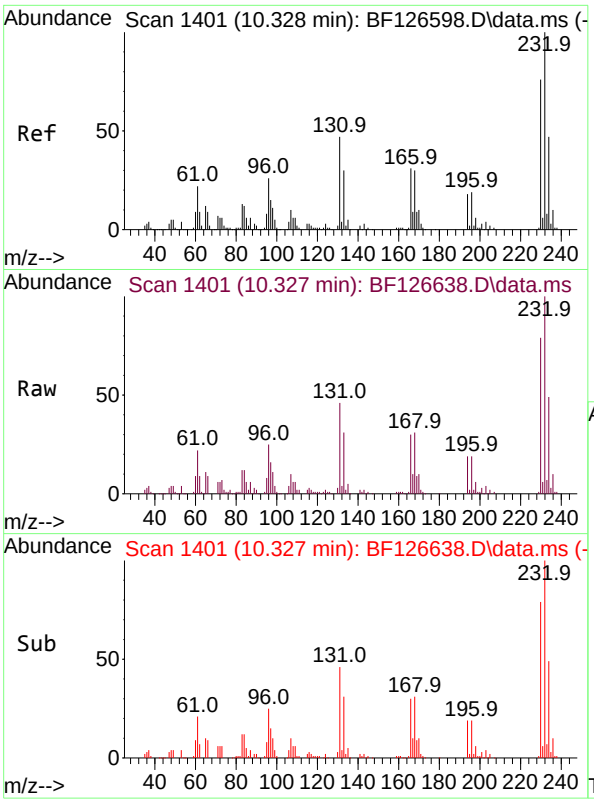


#58
Fluorene
Concen: 44.248 ng
RT: 10.557 min Scan# 1440
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:166 Resp: 647738

Ion	Ratio	Lower	Upper
166	100		
165	95.8	77.7	116.5
167	13.6	10.7	16.1



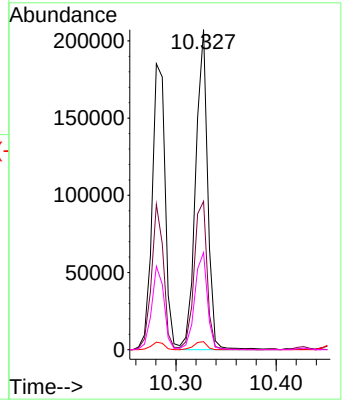


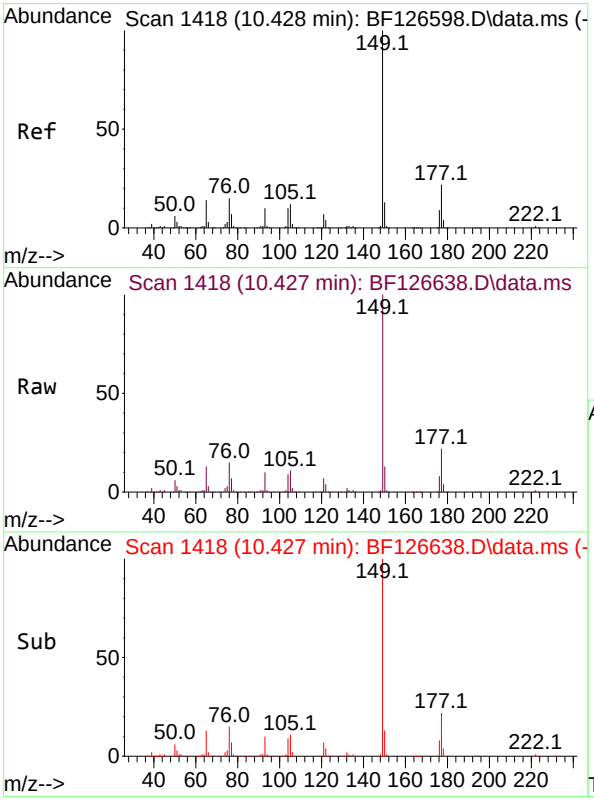
#59
2,3,4,6-Tetrachlorophenol
Concen: 44.824 ng
RT: 10.327 min Scan# 14
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:232 Resp: 172495

Ion	Ratio	Lower	Upper
232	100		
131	49.8	50.0	75.0#
130	2.7	2.2	3.2
166	32.0	29.0	43.4

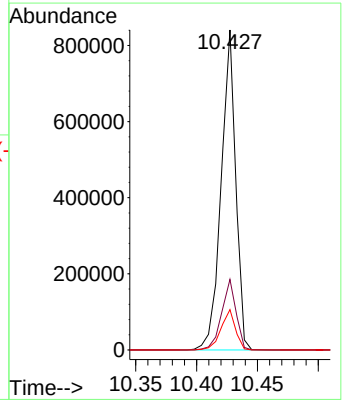


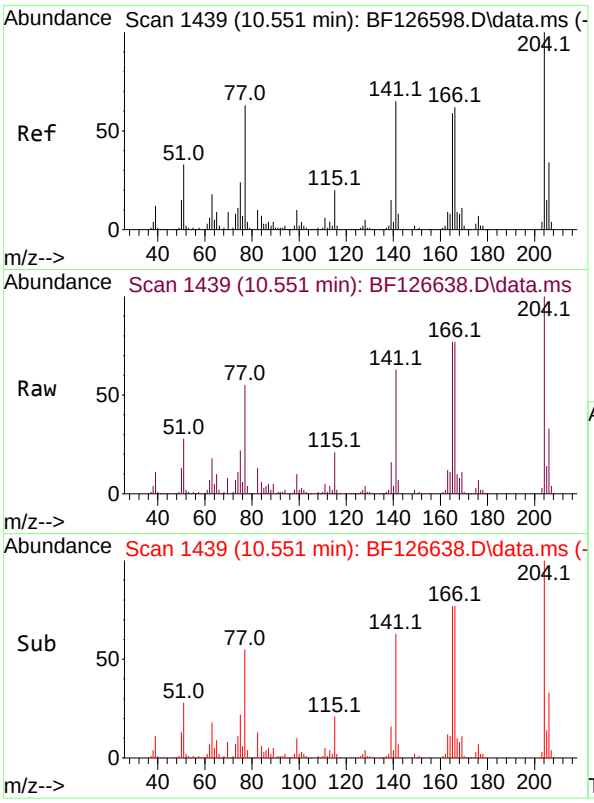


#60
Diethylphthalate
Concen: 43.825 ng
RT: 10.427 min Scan# 1418
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:149 Resp: 702300

Ion	Ratio	Lower	Upper
149	100		
177	22.0	16.7	25.1
150	12.6	9.8	14.8



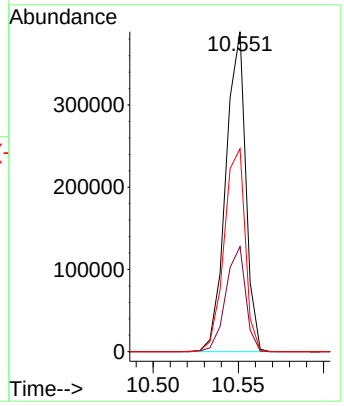


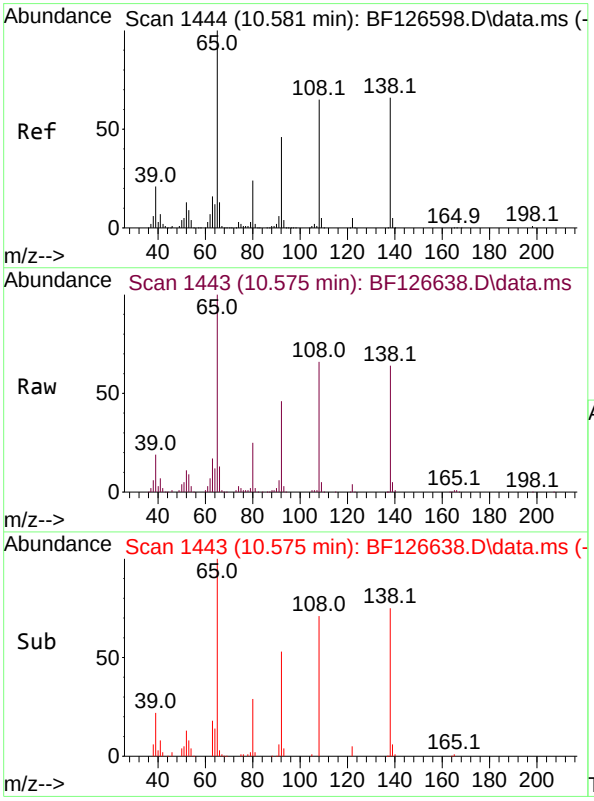
#61
4-Chlorophenyl-phenylether
Concen: 43.312 ng
RT: 10.551 min Scan# 14
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:204 Resp: 316660

Ion	Ratio	Lower	Upper
204	100		
206	32.9	26.3	39.5
141	63.4	59.0	88.6

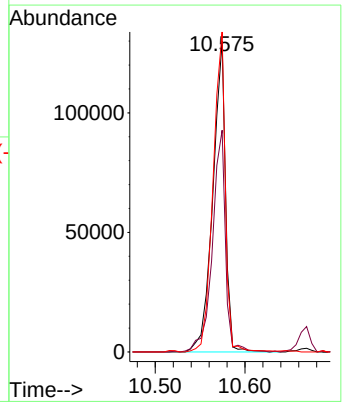


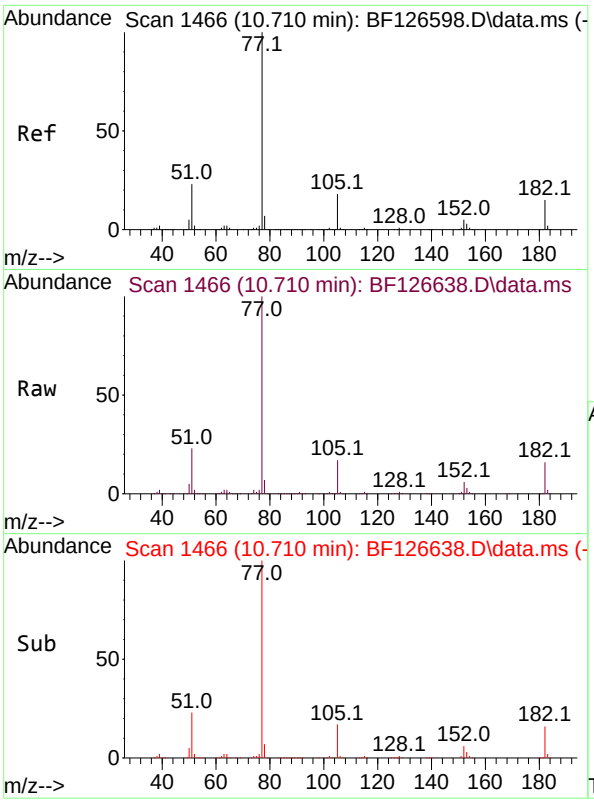


#62
4-Nitroaniline
Concen: 41.389 ng
RT: 10.575 min Scan# 1443
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:138 Resp: 127937

Ion	Ratio	Lower	Upper
138	100		
92	71.4	36.2	76.2
108	103.0	46.7	86.7#



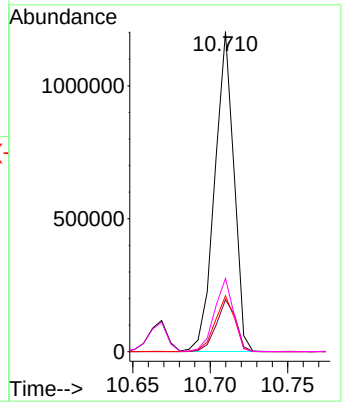


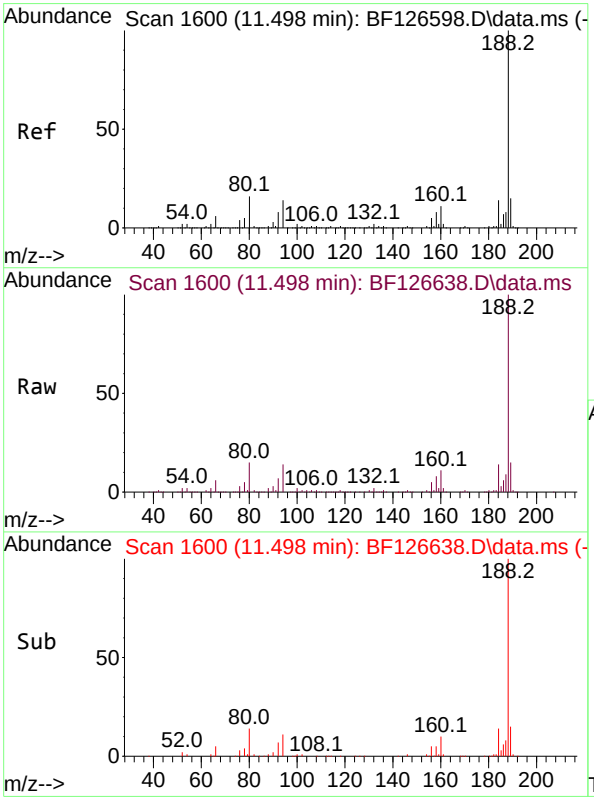
#63
Azobenzene
Concen: 43.639 ng
RT: 10.710 min Scan# 14
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion: 77 Resp: 1034919

Ion	Ratio	Lower	Upper
77	100		
182	16.2	0.0	39.0
105	17.4	3.2	43.2
51	22.9	8.2	48.2

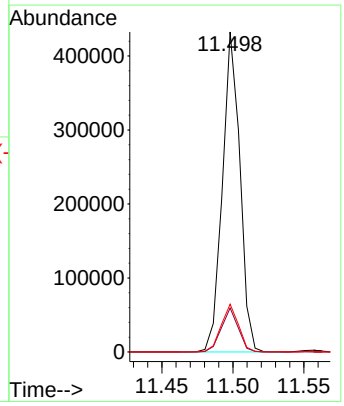


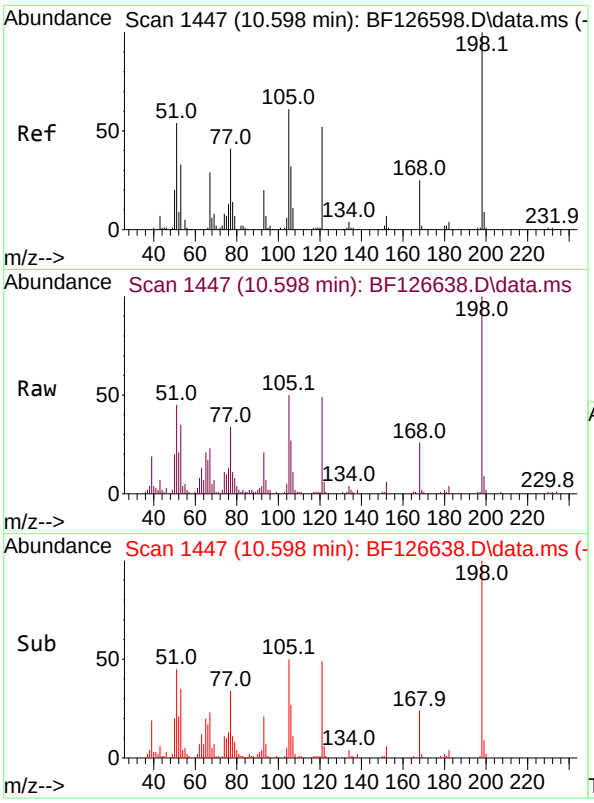


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.498 min Scan# 1600
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:188 Resp: 370226

Ion	Ratio	Lower	Upper
188	100		
94	13.7	10.1	15.1
80	15.0	11.8	17.6



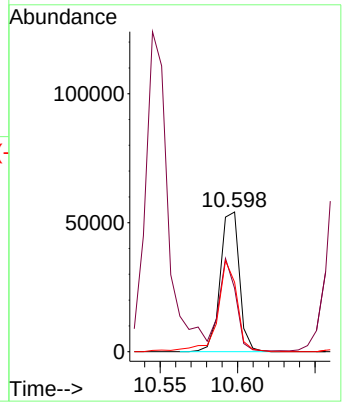


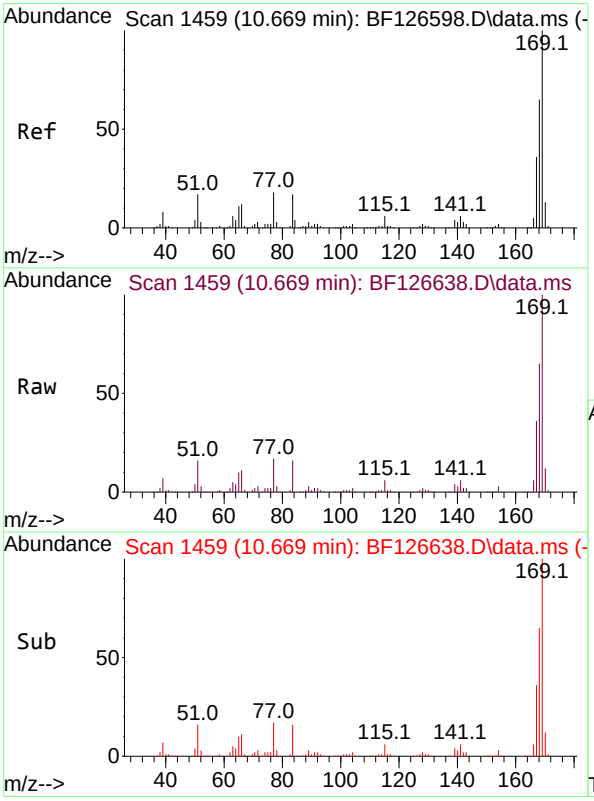
#65
4,6-Dinitro-2-methylphenol
Concen: 29.692 ng
RT: 10.598 min Scan# 14
Delta R.T. 0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:198 Resp: 46642

Ion	Ratio	Lower	Upper
198	100		
51	45.3	32.0	72.0
105	49.7	32.7	72.7

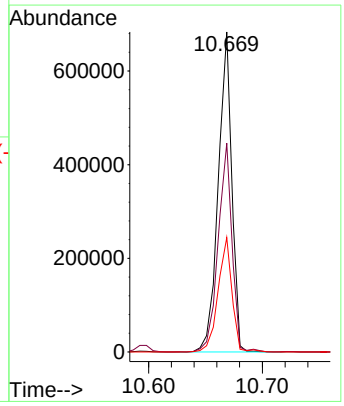


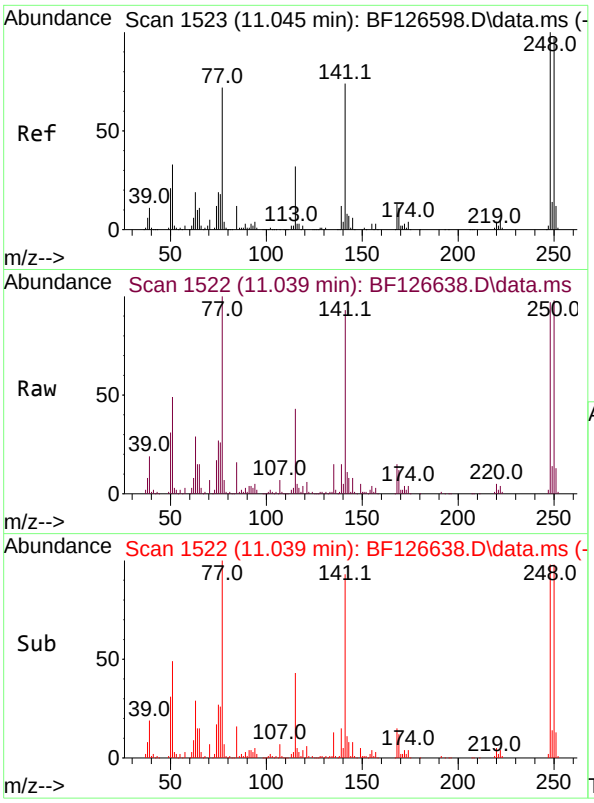


#66
n-Nitrosodiphenylamine
Concen: 45.478 ng
RT: 10.669 min Scan# 1459
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:169 Resp: 568349

Ion	Ratio	Lower	Upper
169	100		
168	65.2	53.4	80.0
167	35.8	29.4	44.0



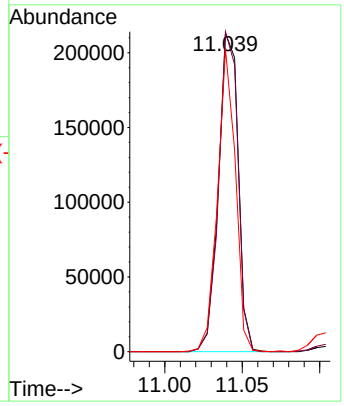


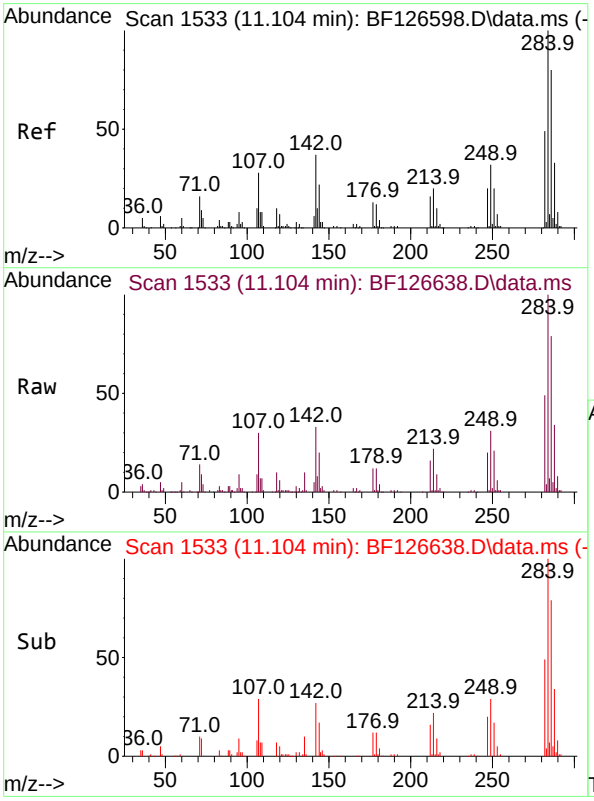
#67
4-Bromophenyl-phenylether
Concen: 44.447 ng
RT: 11.039 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:248 Resp: 189650

Ion	Ratio	Lower	Upper
248	100		
250	100.5	76.2	114.4
141	95.0	66.2	99.4

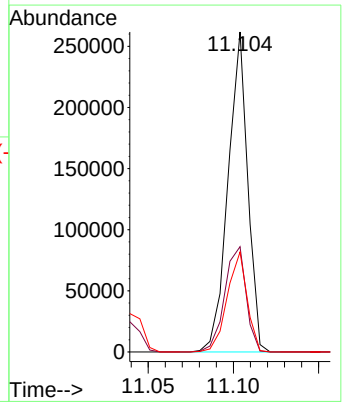


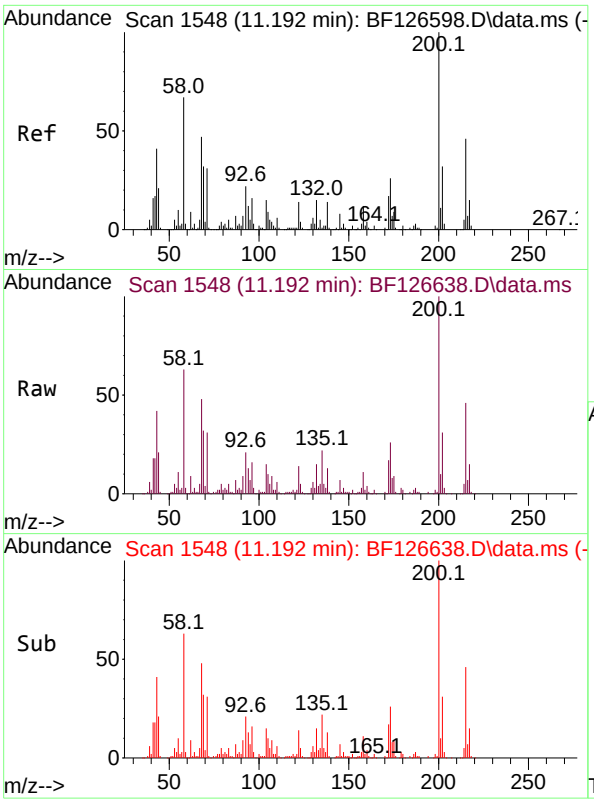


#68
Hexachlorobenzene
Concen: 46.122 ng
RT: 11.104 min Scan# 1533
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:284 Resp: 209967

Ion	Ratio	Lower	Upper
284	100		
142	32.9	30.7	46.1
249	31.3	21.1	31.7





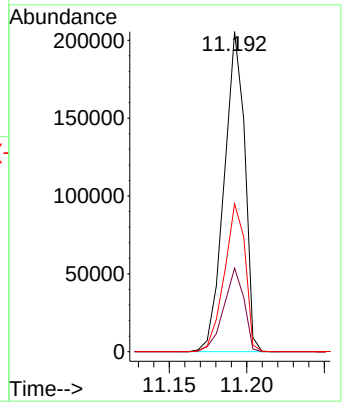
#69
Atrazine
Concen: 47.500 ng
RT: 11.192 min Scan# 1

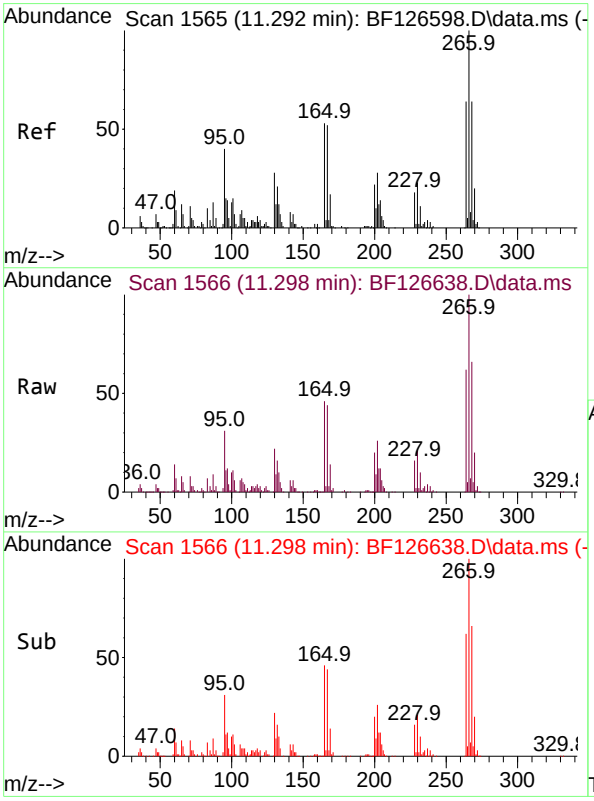
Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:200 Resp: 189585

Ion	Ratio	Lower	Upper
200	100		
173	26.1	9.2	49.2
215	46.3	23.2	63.2

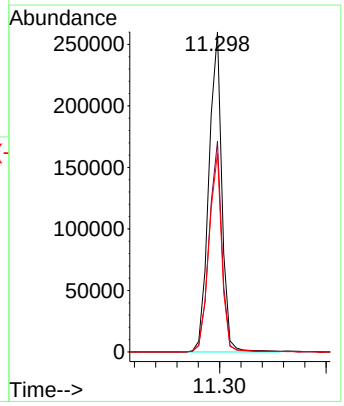


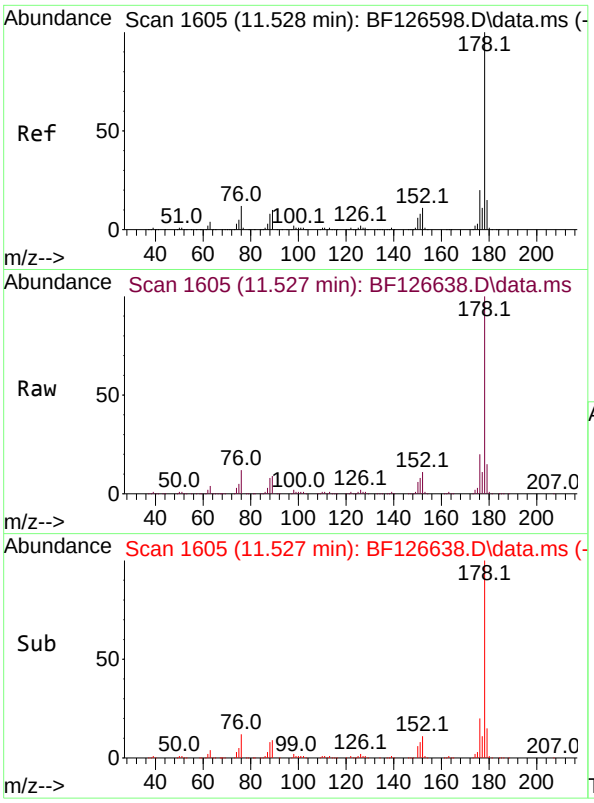


#70
Pentachlorophenol
Concen: 83.851 ng
RT: 11.298 min Scan# 1566
Delta R.T. 0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:266 Resp: 221974

Ion	Ratio	Lower	Upper
266	100		
268	65.8	52.3	78.5
264	62.2	50.4	75.6



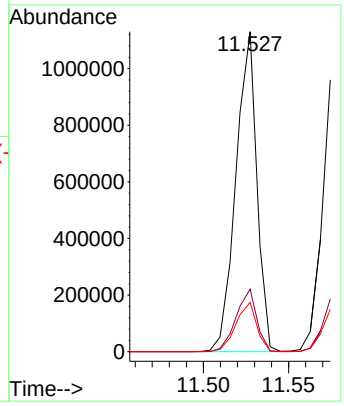


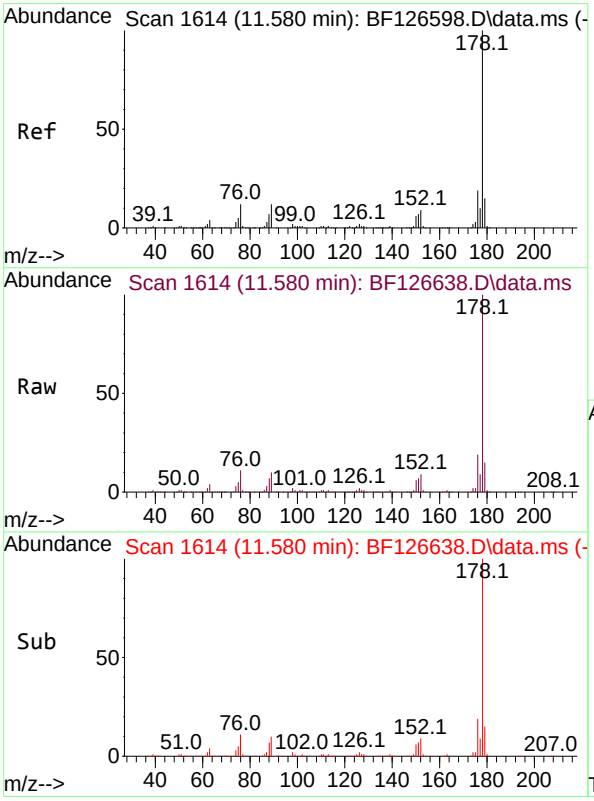
#71
Phenanthrene
Concen: 45.691 ng
RT: 11.527 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:178 Resp: 966424

Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.7	23.5
179	15.4	12.3	18.5

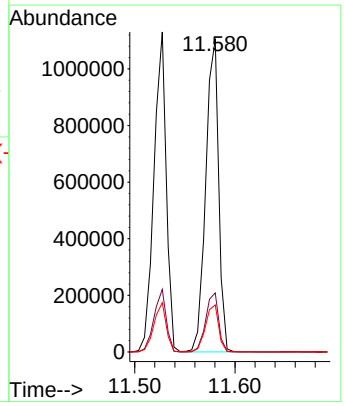


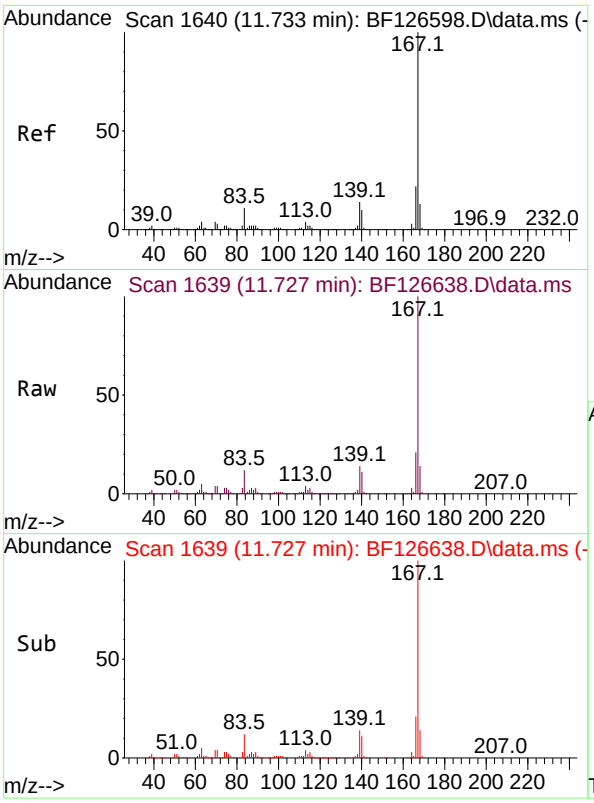


#72
Anthracene
Concen: 46.866 ng
RT: 11.580 min Scan# 1614
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:178 Resp: 994580

Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.0	22.6
179	15.1	12.5	18.7



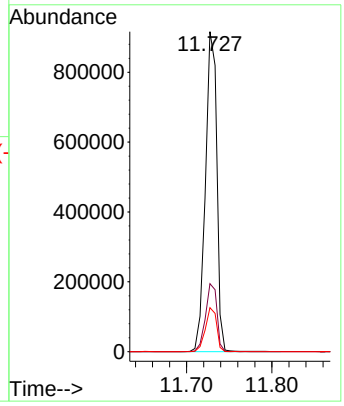


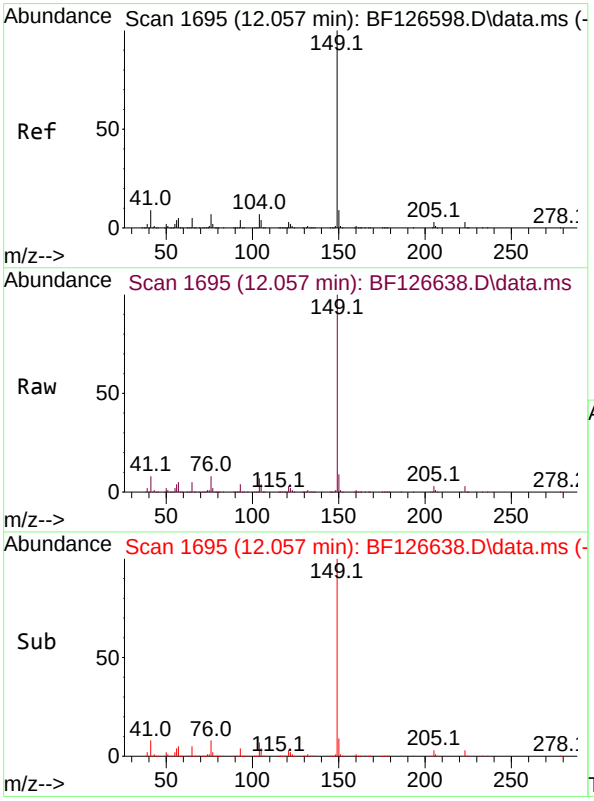
#73
Carbazole
Concen: 42.649 ng
RT: 11.727 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:167 Resp: 849749

Ion	Ratio	Lower	Upper
167	100		
166	21.3	16.9	25.3
139	13.7	11.3	16.9

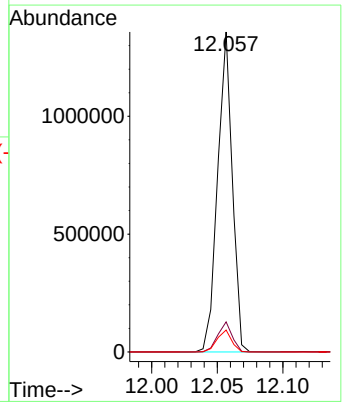


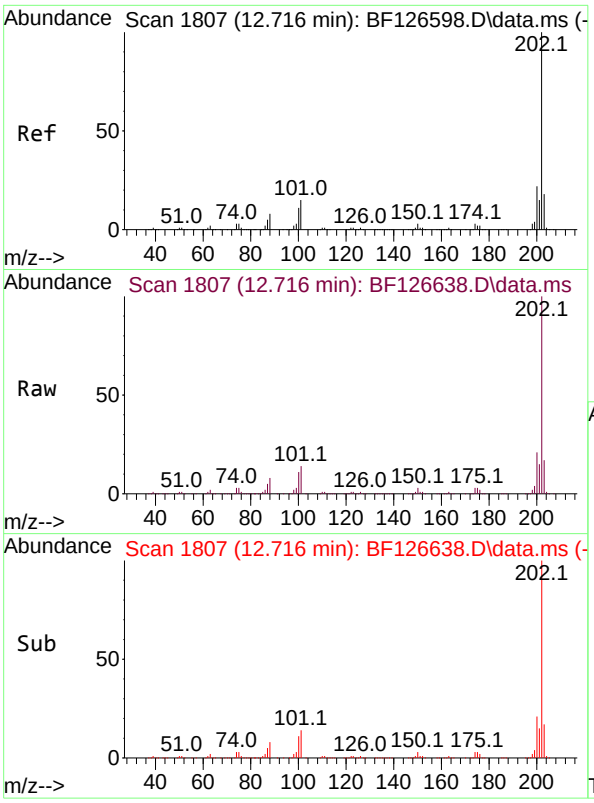


#74
Di-n-butylphthalate
Concen: 43.955 ng
RT: 12.057 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:149 Resp: 1056080

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.2	10.8
104	6.8	4.2	6.2#



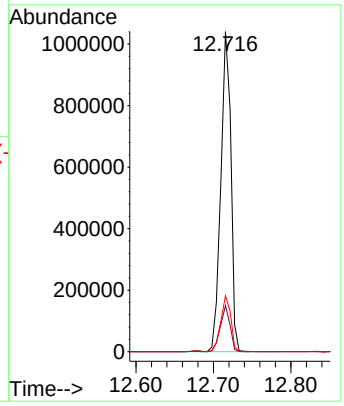


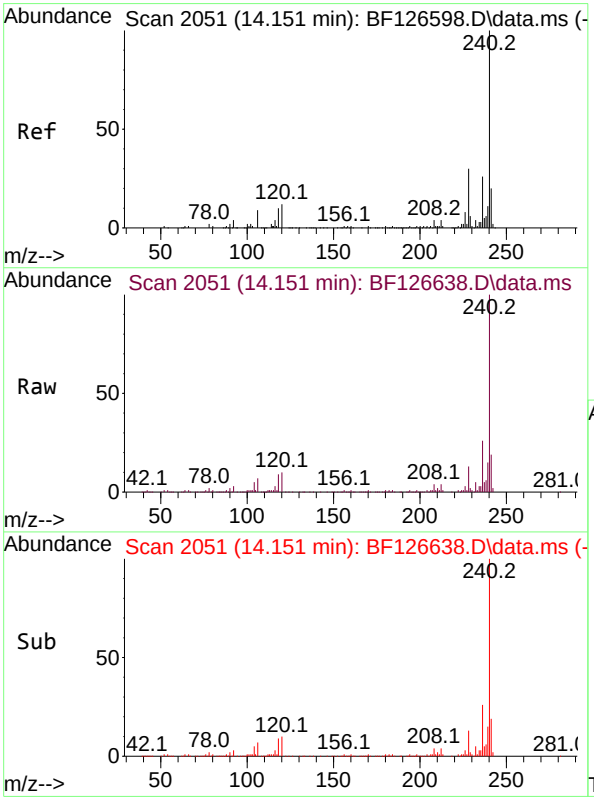
#75
Fluoranthene
Concen: 45.125 ng
RT: 12.716 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:202 Resp: 942745

Ion	Ratio	Lower	Upper
202	100		
101	14.4	0.0	35.7
203	17.4	0.0	37.1

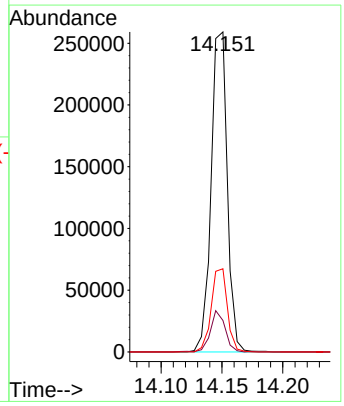


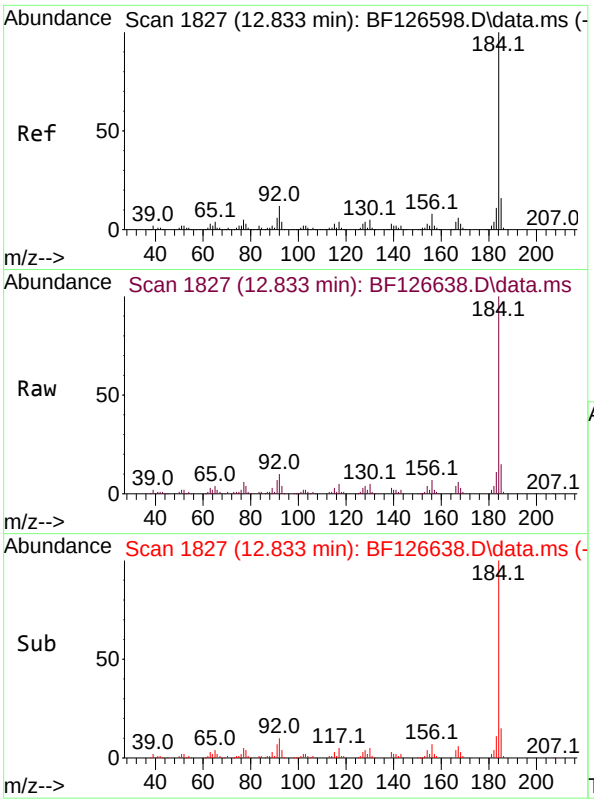


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.151 min Scan# 2051
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:240 Resp: 238936

Ion	Ratio	Lower	Upper
240	100		
120	9.8	14.4	21.6#
236	26.0	20.5	30.7



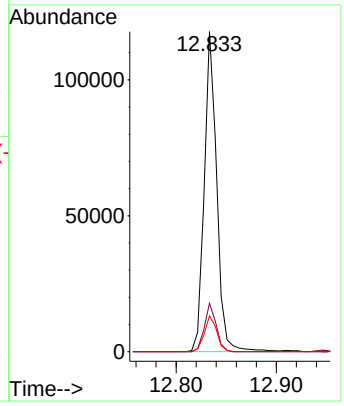


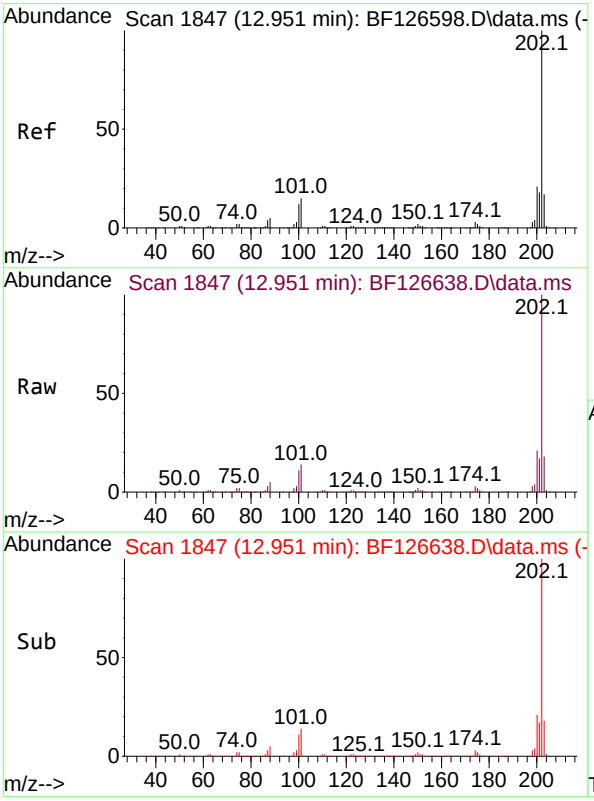
#77
Benzidine
Concen: 12.411 ng
RT: 12.833 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:184 Resp: 102299

Ion	Ratio	Lower	Upper
184	100		
185	15.2	11.8	17.8
183	11.2	8.2	12.2

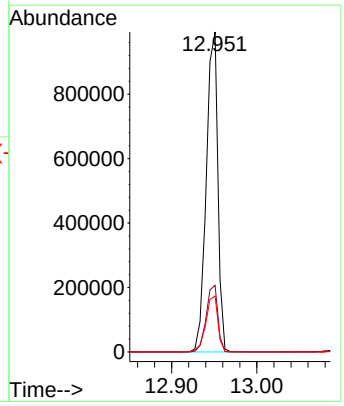


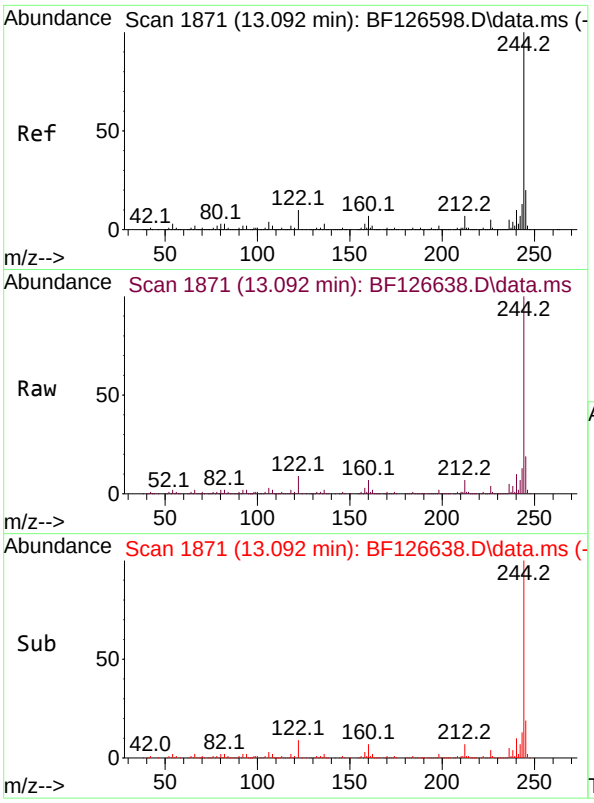


#78
Pyrene
Concen: 48.453 ng
RT: 12.951 min Scan# 1847
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:202 Resp: 936218

Ion	Ratio	Lower	Upper
202	100		
200	20.8	16.6	24.8
203	17.5	13.8	20.8



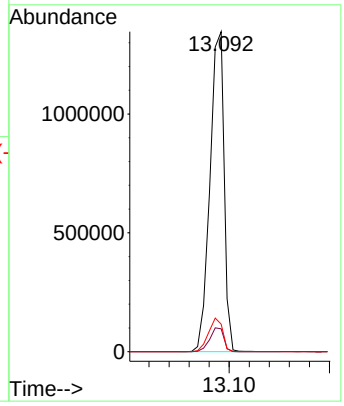


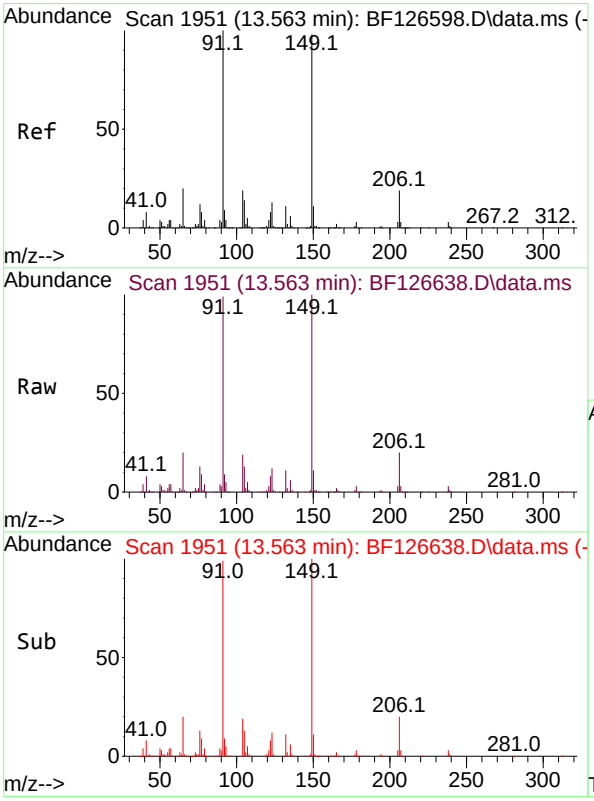
#79
Terphenyl-d14
Concen: 92.980 ng
RT: 13.092 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:244 Resp: 1324555

Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.0	7.4
122	8.6	13.3	19.9#

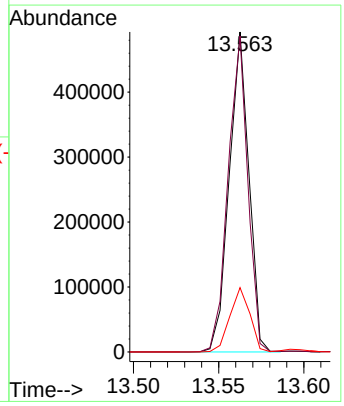


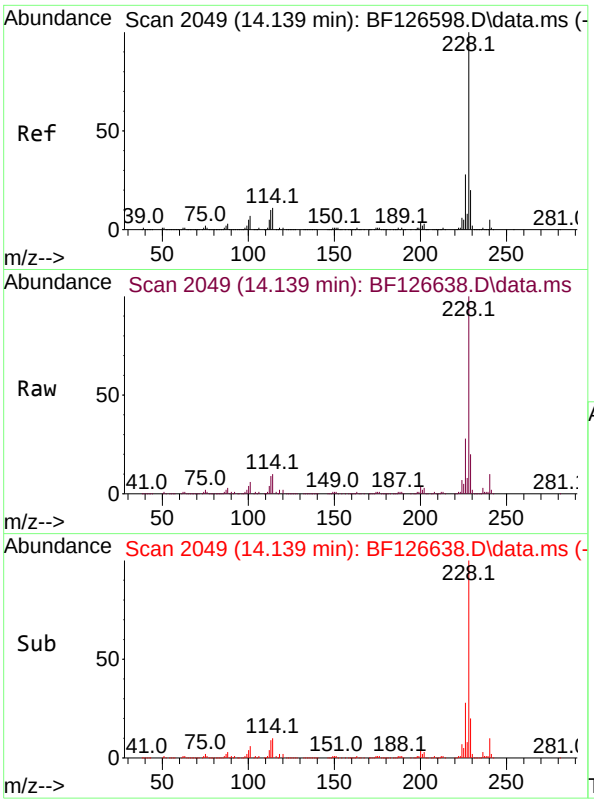


#80
Butylbenzylphthalate
Concen: 47.178 ng
RT: 13.563 min Scan# 1951
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:149 Resp: 396044

Ion	Ratio	Lower	Upper
149	100		
91	98.7	70.5	105.7
206	20.1	12.6	19.0#



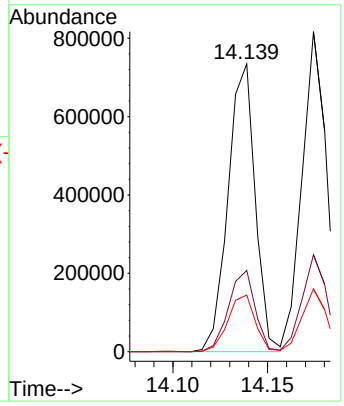


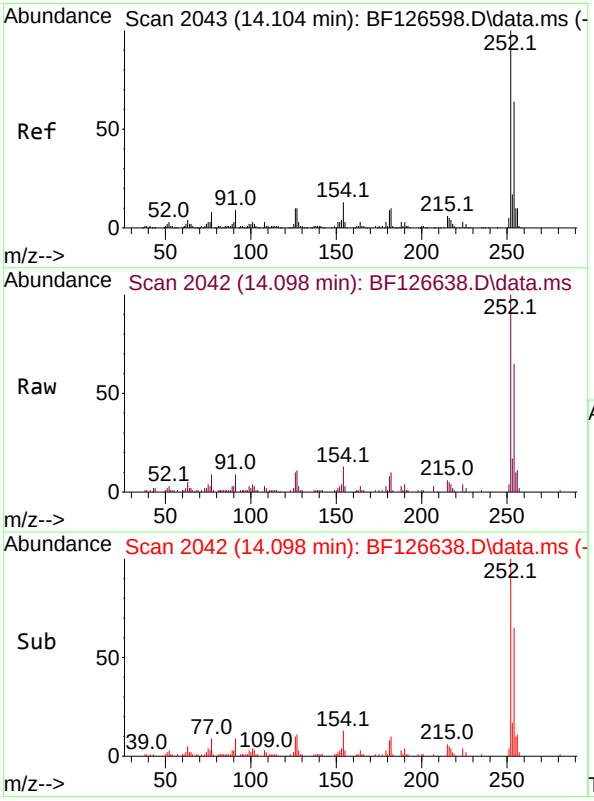
#81
Benzo(a)anthracene
Concen: 45.170 ng
RT: 14.139 min Scan# 2(
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:228 Resp: 733588

Ion	Ratio	Lower	Upper
228	100		
226	28.3	21.4	32.0
229	19.7	15.4	23.2

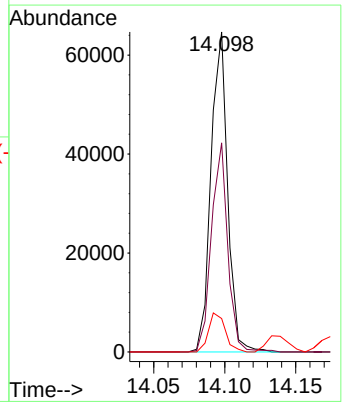


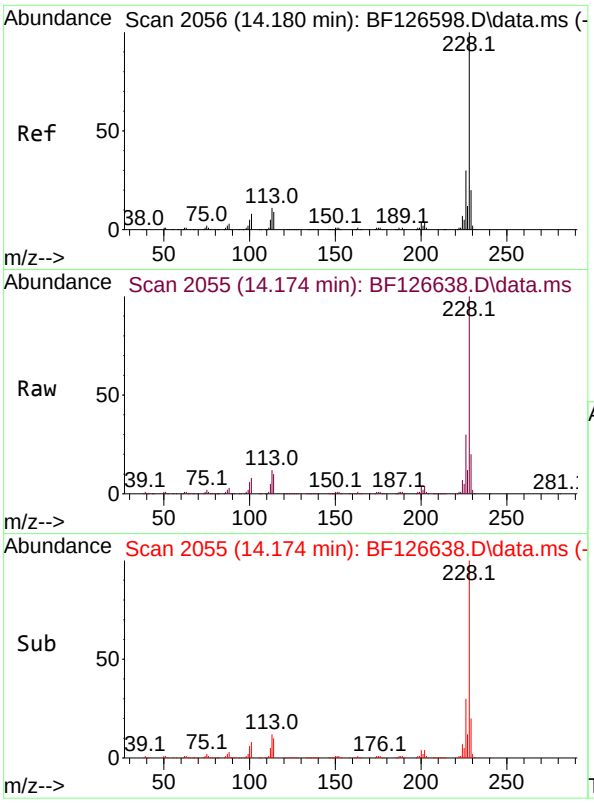


#82
3,3'-Dichlorobenzidine
Concen: 9.882 ng
RT: 14.098 min Scan# 2042
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:252 Resp: 52723

Ion	Ratio	Lower	Upper
252	100		
254	65.4	51.0	76.4
126	10.5	13.4	20.0#



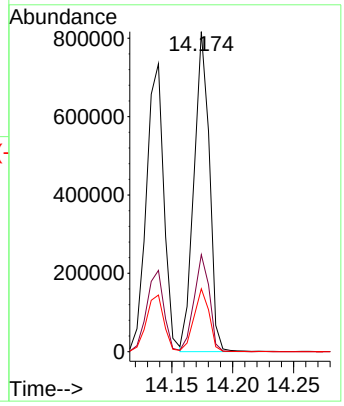


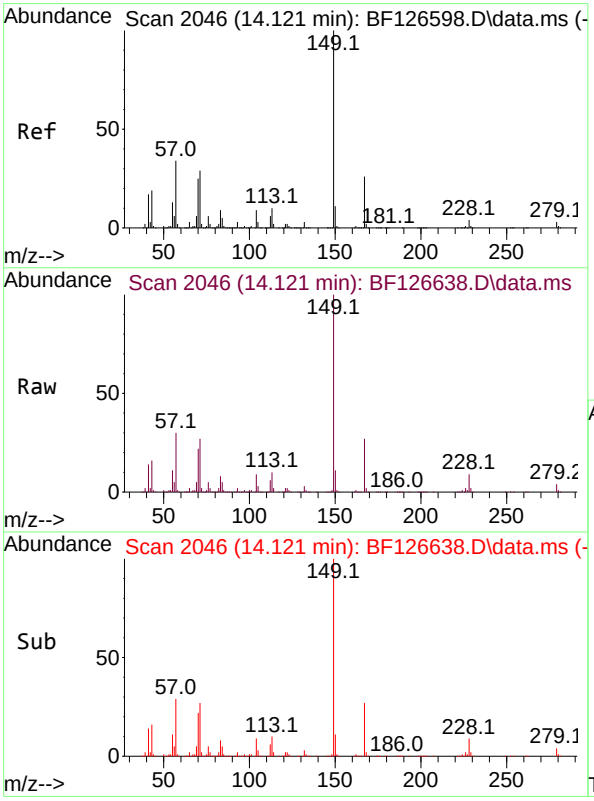
#83
Chrysene
Concen: 45.917 ng
RT: 14.174 min Scan# 2
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:228 Resp: 717541

Ion	Ratio	Lower	Upper
228	100		
226	30.3	23.7	35.5
229	19.6	15.5	23.3

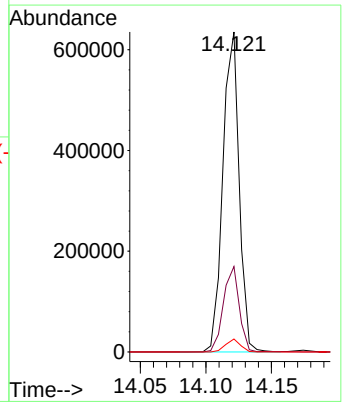


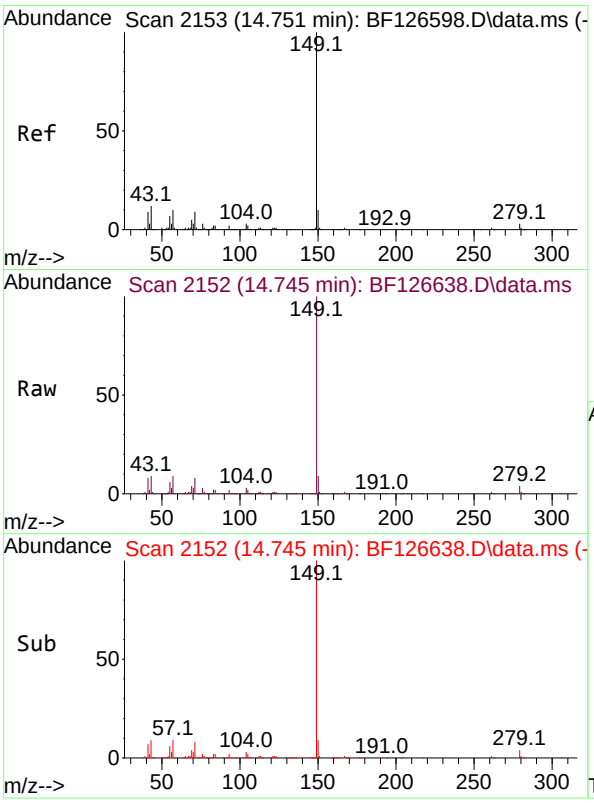


#84
Bis(2-ethylhexyl)phthalate
Concen: 48.079 ng
RT: 14.121 min Scan# 2046
Delta R.T. -0.000 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:149 Resp: 546603

Ion	Ratio	Lower	Upper
149	100		
167	26.7	21.4	32.2
279	4.0	2.4	3.6#



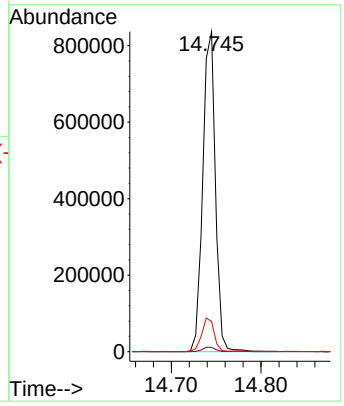


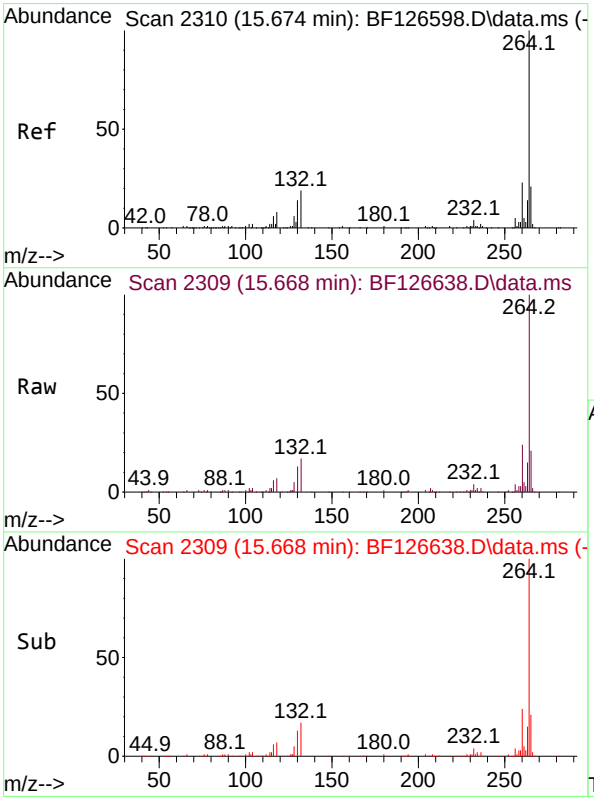
#85
Di-n-octyl phthalate
Concen: 47.007 ng
RT: 14.745 min Scan# 21
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:149 Resp: 818213

Ion	Ratio	Lower	Upper
149	100		
167	1.4	1.1	1.7
43	10.2	9.9	14.9

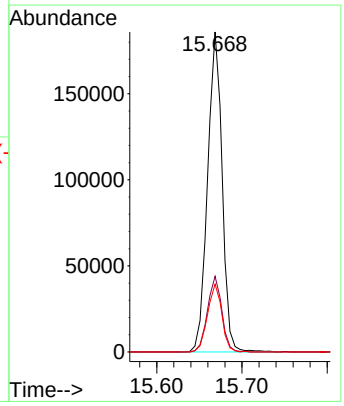


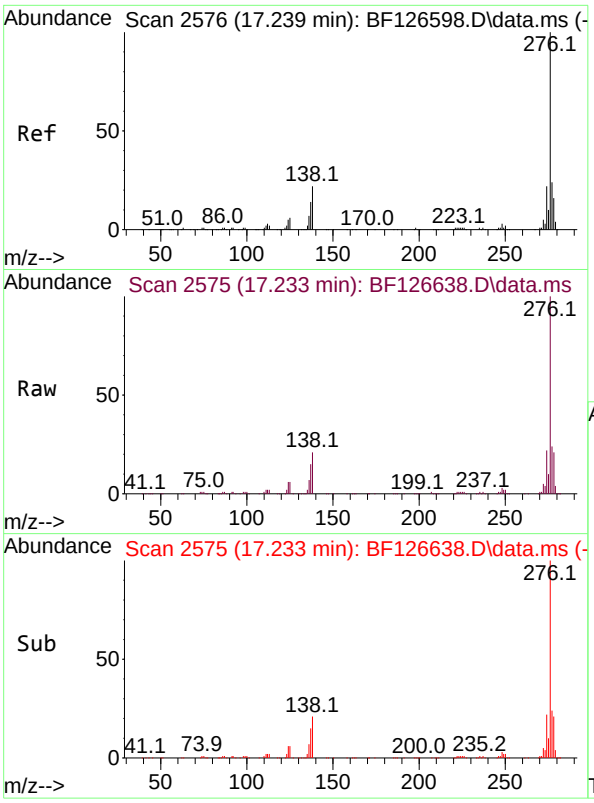


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.668 min Scan# 2309
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:264 Resp: 220504

Ion	Ratio	Lower	Upper
264	100		
260	23.7	19.2	28.8
265	21.2	17.4	26.2



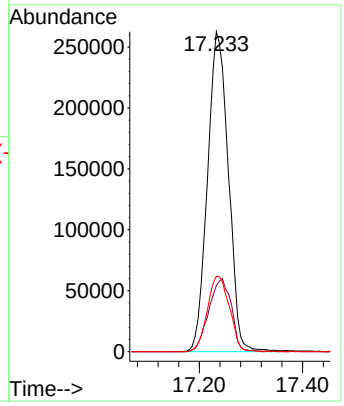


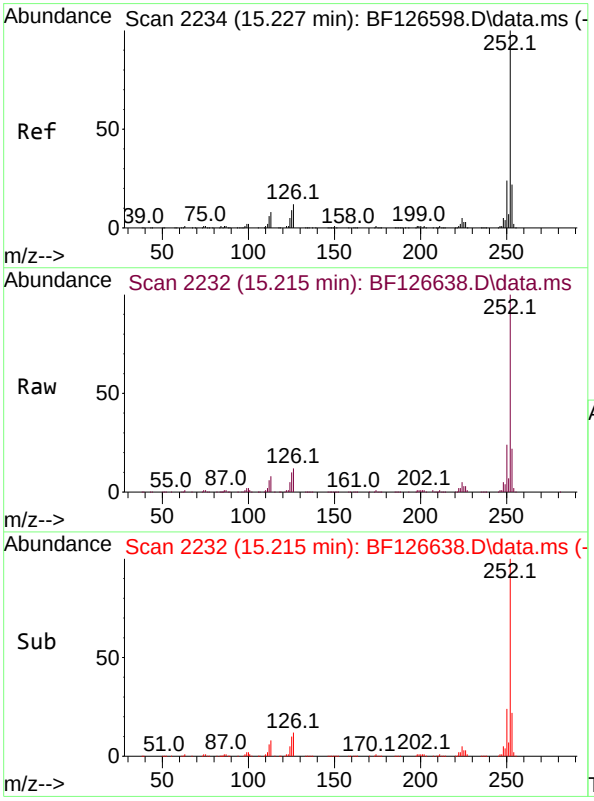
#87
Indeno(1,2,3-cd)pyrene
Concen: 54.118 ng
RT: 17.233 min Scan# 2
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:276 Resp: 737302

Ion	Ratio	Lower	Upper
276	100		
138	24.6	29.2	43.8#
277	24.9	19.8	29.8

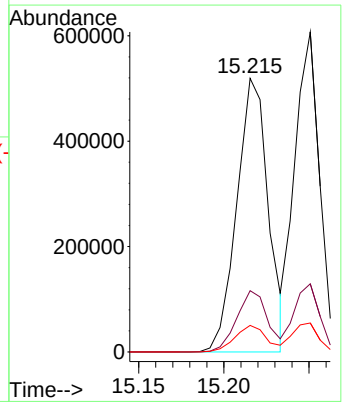


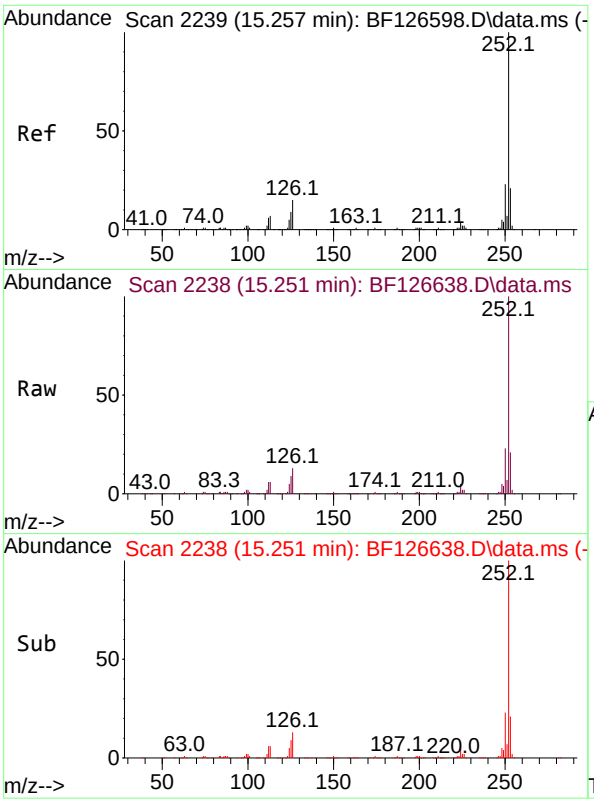


#88
Benzo(b)fluoranthene
Concen: 45.662 ng
RT: 15.215 min Scan# 2232
Delta R.T. -0.012 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:252 Resp: 667705

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.8	26.8
125	9.7	12.4	18.6#



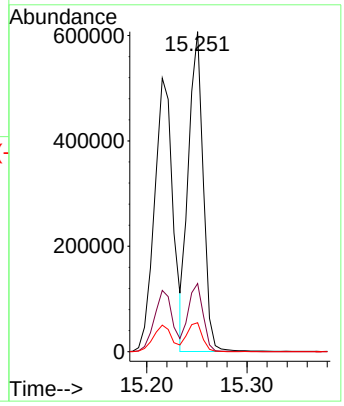


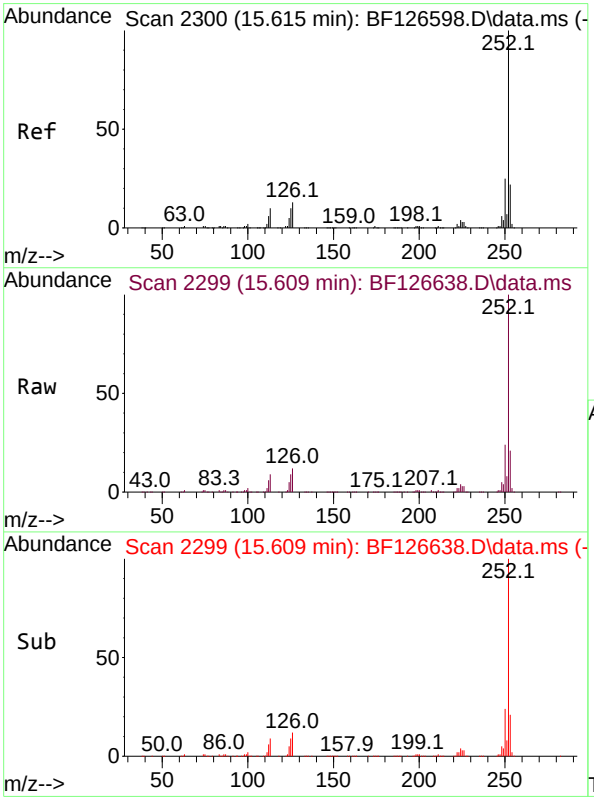
#89
Benzo(k)fluoranthene
Concen: 43.063 ng
RT: 15.251 min Scan# 2
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:252 Resp: 618267

Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.5	26.3
125	9.1	11.8	17.6#

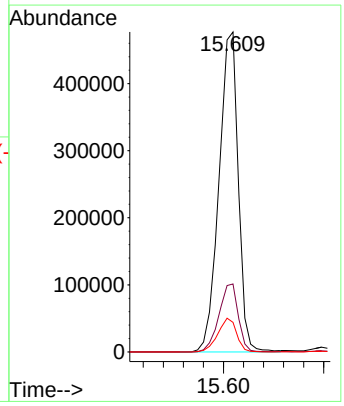


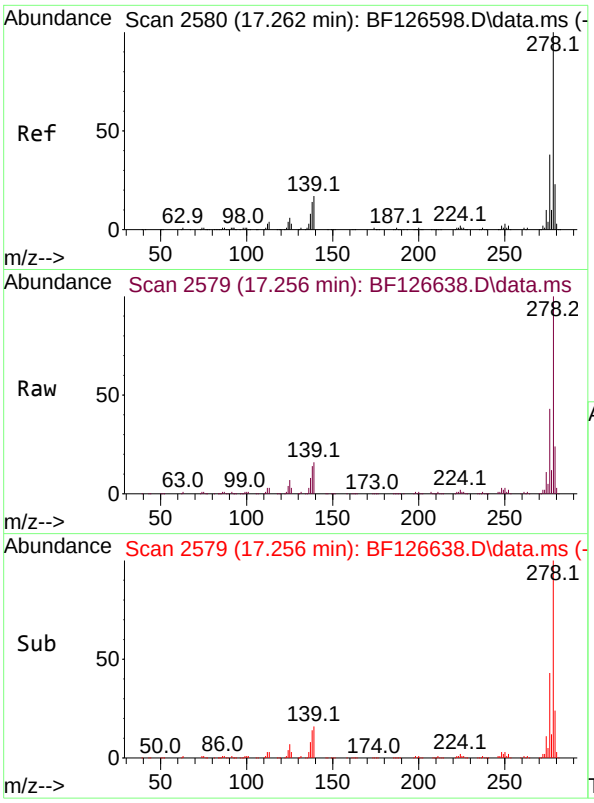


#90
Benzo(a)pyrene
Concen: 53.491 ng
RT: 15.609 min Scan# 2299
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:252 Resp: 636406

Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.1	25.7
125	9.3	13.0	19.6#



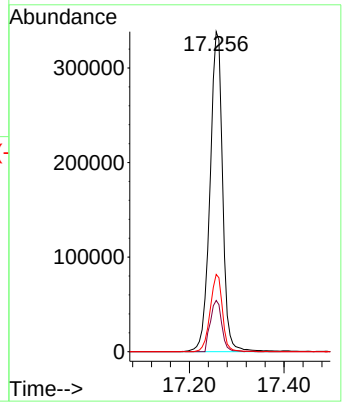


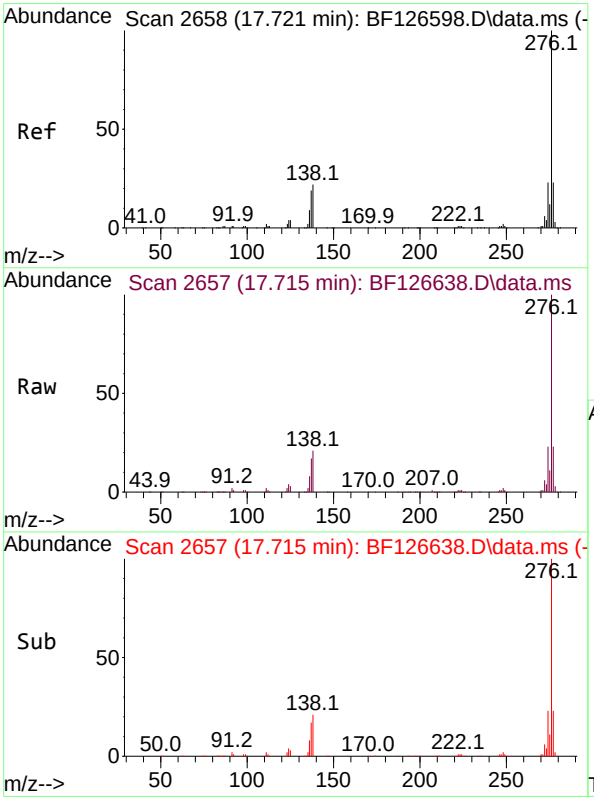
#91
Dibenzo(a,h)anthracene
Concen: 55.503 ng
RT: 17.256 min Scan# 2
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Instrument :
BNA_F
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASSMSD

Tgt Ion:278 Resp: 626441

Ion	Ratio	Lower	Upper
278	100		
139	16.0	18.0	27.0#
279	24.2	18.6	27.8





#92
Benzo(g,h,i)perylene
Concen: 55.740 ng
RT: 17.715 min Scan# 2657
Delta R.T. -0.006 min
Lab File: BF126638.D
Acq: 24 Jan 2022 14:57

Tgt Ion:276 Resp: 616879

Ion	Ratio	Lower	Upper
276	100		
277	23.0	18.5	27.7
138	21.0	25.9	38.9#