Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031122\
Data File : BF127304.D
Acq On : 11 Mar 2022 17:19
Operator : CG\JU
Sample : N1645-07
Misc : LOD-MDL-WATER 8PPM
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Quant Time: Mar 12 03:24:58 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 12 03:23:46 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	115144	20.000	ng	0.00
21) Naphthalene-d8	8.151	136	407725	20.000	ng	# 0.00
39) Acenaphthene-d10	9.910	164	241848	20.000	ng	0.00
64) Phenanthrene-d10	11.404	188	424258	20.000	ng	# 0.00
76) Chrysene-d12	14.045	240	312447	20.000	ng	# 0.00
86) Perylene-d12	15.533	264	233297	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.498	112	863647	120.576	ng	0.00
7) Phenol-d6	6.510	99	1206345	122.430	ng	0.00
23) Nitrobenzene-d5	7.439	82	696447	70.543	ng	0.00
42) 2,4,6-Tribromophenol	10.710	330	332657	127.774	ng	0.00
45) 2-Fluorobiphenyl	9.228	172	1183495	69.185	ng	0.00
79) Terphenyl-d14	12.992	244	1276939	70.374	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.675	88	23994	6.461	ng	# 82
3) Pyridine	3.516	79	58714	5.941	ng	# 79
4) n-Nitrosodimethylamine	3.393	42	35085	6.407	ng	# 62
6) Aniline	6.540	93	94735	8.045	ng	94
8) 2-Chlorophenol	6.657	128	52529	7.089	ng	90
9) Benzaldehyde	6.428	77	53518	9.318	ng	97
10) Phenol	6.522	94	74544	6.887	ng	84
11) bis(2-Chloroethyl)ether	6.610	93	60138	7.482	ng	95
12) 1,3-Dichlorobenzene	6.810	146	61675	7.415	ng	100
13) 1,4-Dichlorobenzene	6.887	146	62968	7.546	ng	99
14) 1,2-Dichlorobenzene	7.040	146	57733	7.351	ng	95
15) Benzyl Alcohol	7.010	79	50516	6.840	ng	91
16) 2,2'-oxybis(1-Chloropr...	7.140	45	110116	7.300	ng	99
17) 2-Methylphenol	7.116	107	45440	7.214	ng	# 93
18) Hexachloroethane	7.375	117	22648	7.066	ng	# 77
19) n-Nitroso-di-n-propyla...	7.275	70	47331	7.698	ng	# 87
20) 3+4-Methylphenols	7.275	107	58757	7.192	ng	# 60
22) Acetophenone	7.275	105	82408	7.382	ng	# 89
24) Nitrobenzene	7.451	77	70166	7.514	ng	93
25) Isophorone	7.687	82	123174	7.759	ng	98
26) 2-Nitrophenol	7.769	139	28103	7.267	ng	# 85
27) 2,4-Dimethylphenol	7.798	122	48153	8.295	ng	91
28) bis(2-Chloroethoxy)met...	7.892	93	73861	7.343	ng	99
29) 2,4-Dichlorophenol	8.010	162	47828	7.194	ng	96
30) 1,2,4-Trichlorobenzene	8.092	180	56139	7.407	ng	94
31) Naphthalene	8.175	128	165708	7.619	ng	99
32) Benzoic acid	7.892	122	11494	3.191	ng	# 77
33) 4-Chloroaniline	8.222	127	65575	7.778	ng	# 92
34) Hexachlorobutadiene	8.281	225	35670	7.058	ng	97
35) Caprolactam	8.569	113	13961	7.030	ng	# 68
36) 4-Chloro-3-methylphenol	8.704	107	52724	7.317	ng	97
37) 2-Methylnaphthalene	8.863	142	110254	7.758	ng	97
38) 1-Methylnaphthalene	8.963	142	105273	7.705	ng	97
40) 1,2,4,5-Tetrachloroben...	9.028	216	57226	7.475	ng	# 94
41) Hexachlorocyclopentadiene	9.010	237	13764	5.116	ng	97
43) 2,4,6-Trichlorophenol	9.145	196	31726	6.566	ng	96

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031122\
Data File : BF127304.D
Acq On : 11 Mar 2022 17:19
Operator : CG\JU
Sample : N1645-07
Misc : LOD-MDL-WATER 8PPM
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Quant Time: Mar 12 03:24:58 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 12 03:23:46 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	9.145	196	31726	6.186	ng		91
46) 1,1'-Biphenyl	9.328	154	139864	7.662	ng		98
47) 2-Chloronaphthalene	9.357	162	103876	7.311	ng		96
48) 2-Nitroaniline	9.451	65	37764	6.908	ng		88
49) Acenaphthylene	9.769	152	173100	7.961	ng		98
50) Dimethylphthalate	9.622	163	122007	7.040	ng		98
51) 2,6-Dinitrotoluene	9.692	165	26629	7.596	ng		95
52) Acenaphthene	9.939	154	95843	7.394	ng		95
53) 3-Nitroaniline	9.863	138	26297	6.884	ng	#	96
54) 2,4-Dinitrophenol	9.981	184	7265	4.206	ng		94
55) Dibenzofuran	10.116	168	146045	7.253	ng		97
56) 4-Nitrophenol	10.033	139	13981	6.021	ng	#	73
57) 2,4-Dinitrotoluene	10.098	165	33779	7.324	ng	#	91
58) Fluorene	10.457	166	115279	7.383	ng		100
59) 2,3,4,6-Tetrachlorophenol	10.233	232	27969	6.563	ng	#	74
60) Diethylphthalate	10.328	149	109319	6.916	ng	#	94
61) 4-Chlorophenyl-phenyle...	10.445	204	61498	7.268	ng		90
62) 4-Nitroaniline	10.475	138	25162	6.610	ng	#	77
63) Azobenzene	10.610	77	126974	6.988	ng		90
65) 4,6-Dinitro-2-methylph...	10.510	198	14028	5.363	ng		89
66) n-Nitrosodiphenylamine	10.569	169	96579	7.330	ng		99
67) 4-Bromophenyl-phenylether	10.939	248	36800	7.196	ng		93
68) Hexachlorobenzene	11.004	284	39210	7.035	ng	#	88
69) Atrazine	11.092	200	36851	8.105	ng		95
70) Pentachlorophenol	11.204	266	9032	4.014	ng	#	89
71) Phenanthrene	11.422	178	161983	7.233	ng		99
72) Anthracene	11.475	178	167128	7.535	ng		99
73) Carbazole	11.633	167	145813	6.981	ng		98
74) Di-n-butylphthalate	11.951	149	171113	7.004	ng		99
75) Fluoranthene	12.616	202	168466	6.728	ng		91
77) Benzidine	12.739	184	74856	9.421	ng		99
78) Pyrene	12.845	202	171820	7.060	ng		99
80) Butylbenzylphthalate	13.457	149	60845	6.496	ng	#	92
81) Benzo(a)anthracene	14.039	228	151825	7.217	ng		98
82) 3,3'-Dichlorobenzidine	13.998	252	49068	7.501	ng	#	93
83) Chrysene	14.074	228	136619	6.982	ng		99
84) Bis(2-ethylhexyl)phtha...	14.010	149	87879	6.970	ng	#	98
85) Di-n-octyl phthalate	14.627	149	130609	6.844	ng		96
87) Indeno(1,2,3-cd)pyrene	17.033	276	86745	6.172	ng	#	85
88) Benzo(b)fluoranthene	15.092	252	111023	7.250	ng	#	91
89) Benzo(k)fluoranthene	15.121	252	115822	8.044	ng	#	93
90) Benzo(a)pyrene	15.468	252	100195	8.309	ng	#	93
91) Dibenzo(a,h)anthracene	17.045	278	76584	6.547	ng	#	89
92) Benzo(g,h,i)perylene	17.492	276	73287	6.423	ng	#	85

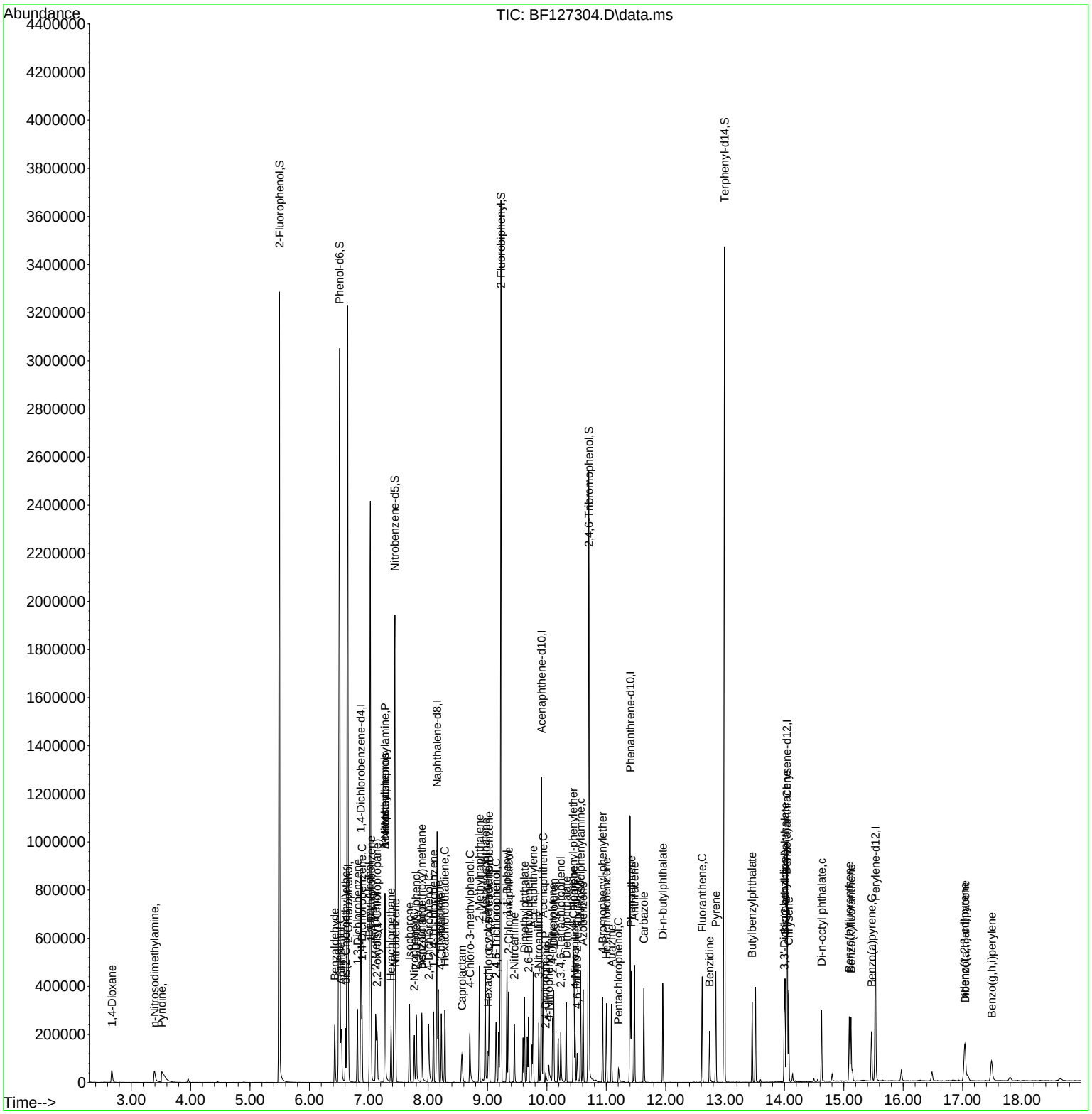
(#) = qualifier out of range (m) = manual integration (+) = signals summed

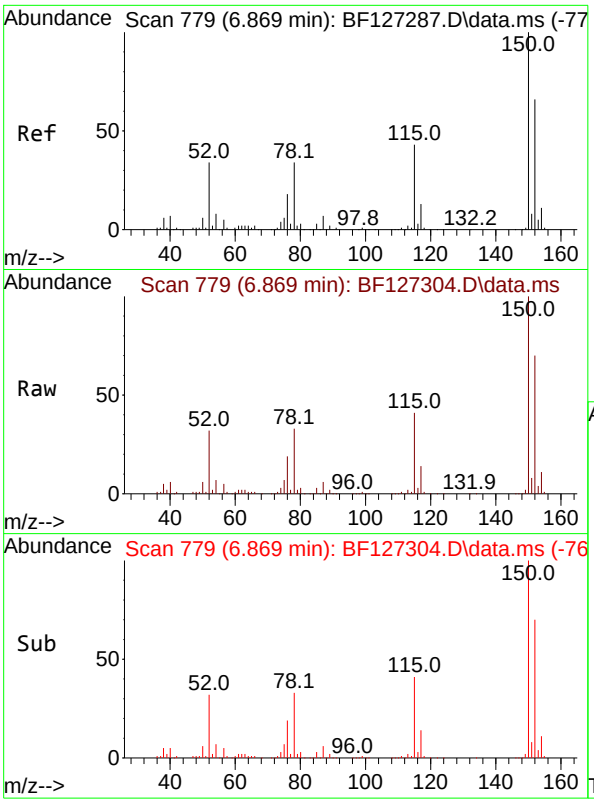
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031122\
Data File : BF127304.D
Acq On : 11 Mar 2022 17:19
Operator : CG\JU
Sample : N1645-07
Misc : LOD-MDL-WATER 8PPM
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Quant Time: Mar 12 03:24:58 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 12 03:23:46 2022
Response via : Initial Calibration



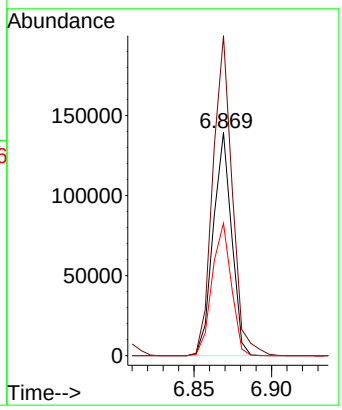


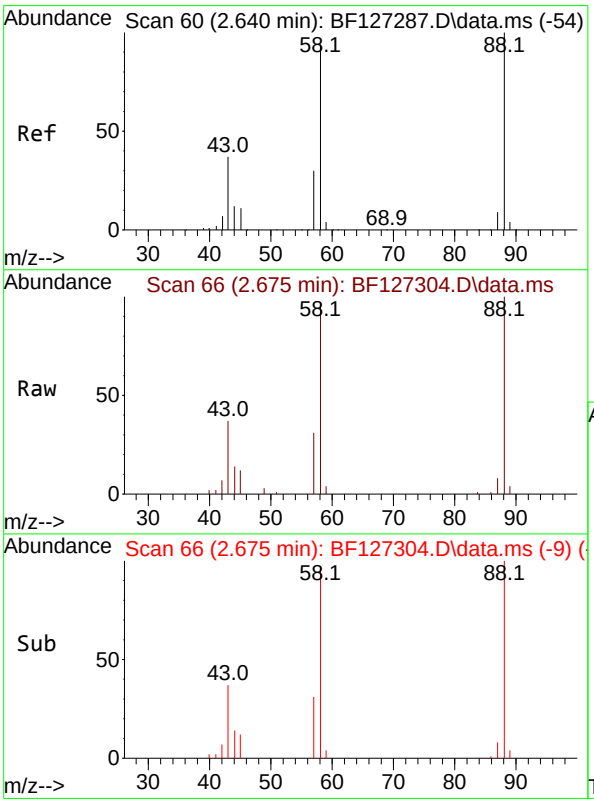
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.869 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:152 Resp: 115144

Ion	Ratio	Lower	Upper
152	100		
150	143.3	128.1	192.1
115	59.4	56.7	85.1

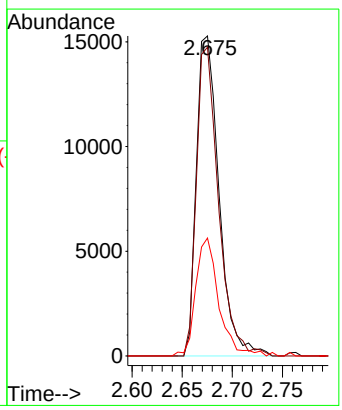


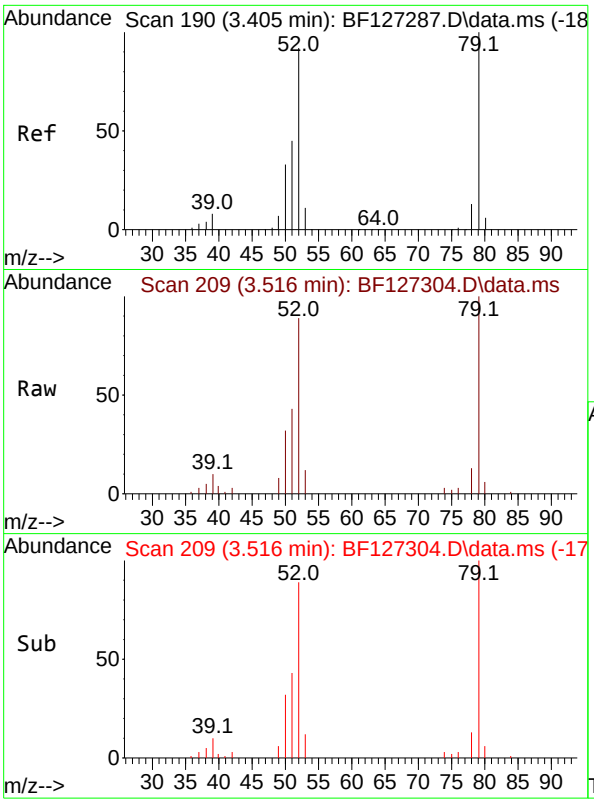


#2
1,4-Dioxane
Concen: 6.461 ng
RT: 2.675 min Scan# 66
Delta R.T. 0.035 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion: 88 Resp: 23994

Ion	Ratio	Lower	Upper
88	100		
58	94.5	62.8	94.2#
43	37.8	22.3	33.5#



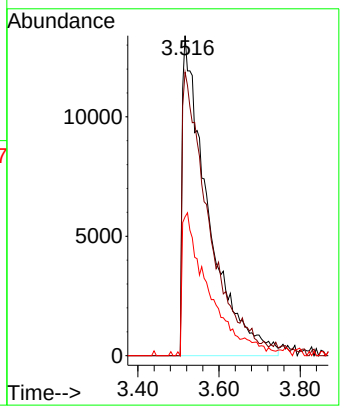


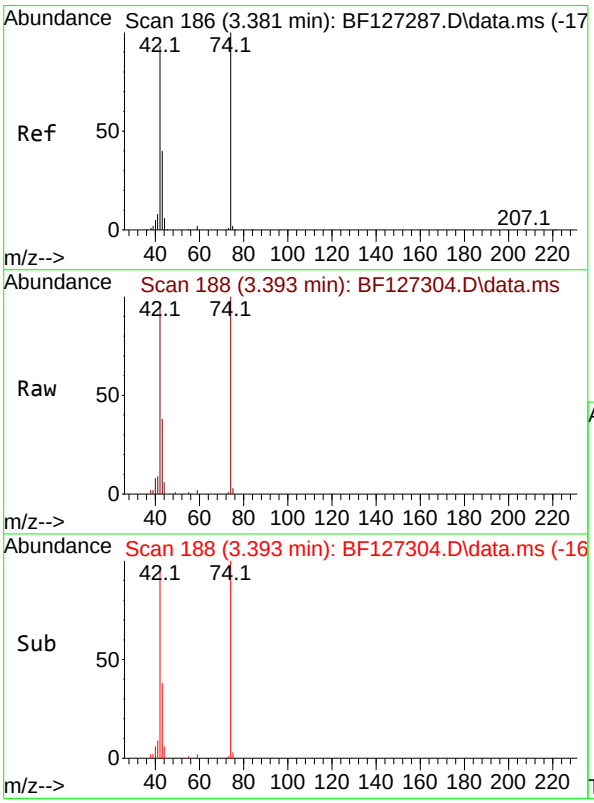
#3
Pyridine
Concen: 5.941 ng
RT: 3.516 min Scan# 2
Delta R.T. 0.112 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion: 79 Resp: 58714

Ion	Ratio	Lower	Upper
79	100		
52	88.6	56.2	84.4#
51	43.4	26.7	40.1#

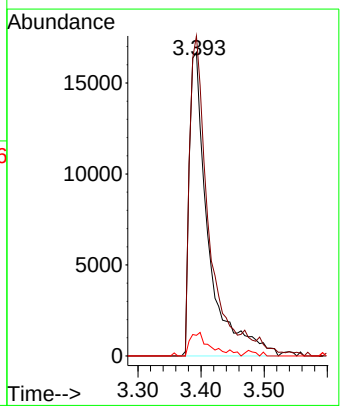


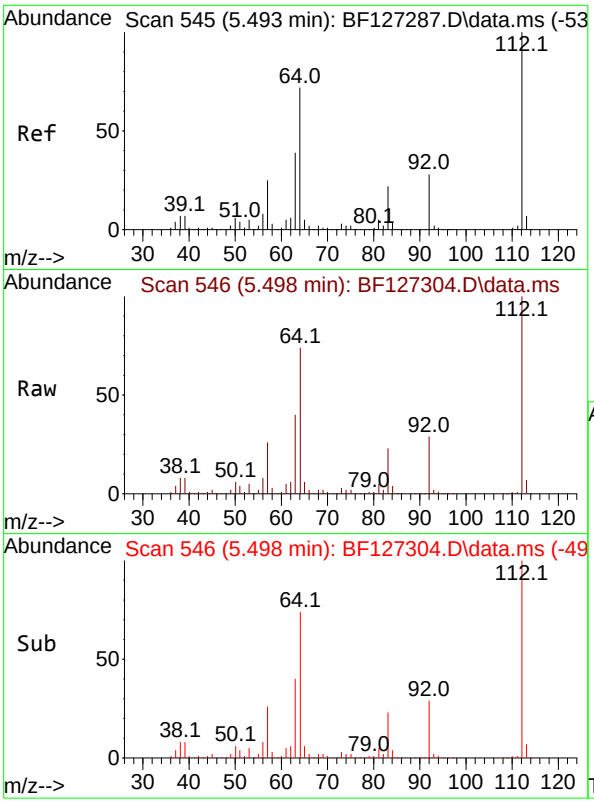


#4
n-Nitrosodimethylamine
Concen: 6.407 ng
RT: 3.393 min Scan# 188
Delta R.T. 0.012 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion: 42 Resp: 35085

Ion	Ratio	Lower	Upper
42	100		
74	105.4	125.6	188.4#
44	6.8	5.7	8.5



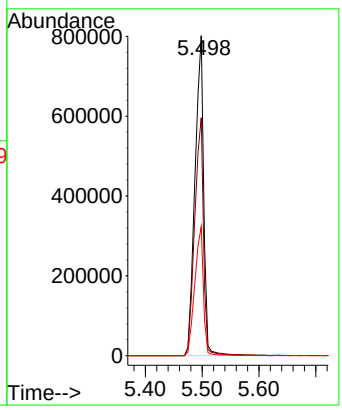


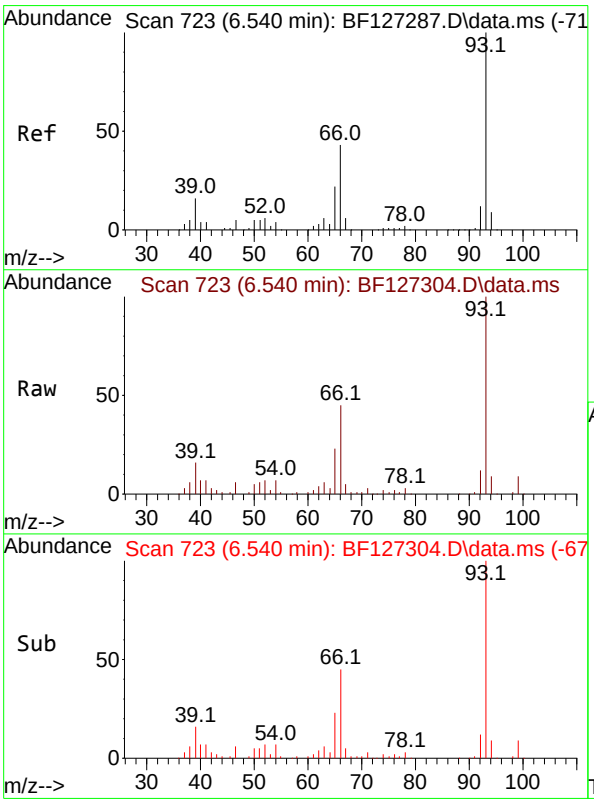
#5
2-Fluorophenol
Concen: 120.576 ng
RT: 5.498 min Scan# 54
Delta R.T. 0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:112 Resp: 863647

Ion	Ratio	Lower	Upper
112	100		
64	74.4	49.5	74.3#
63	40.3	23.9	35.9#

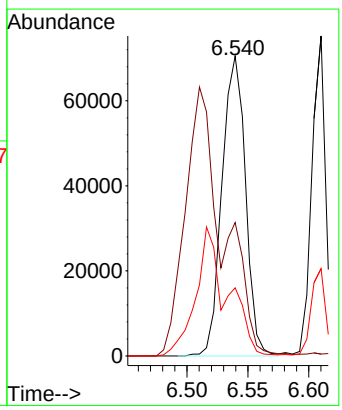


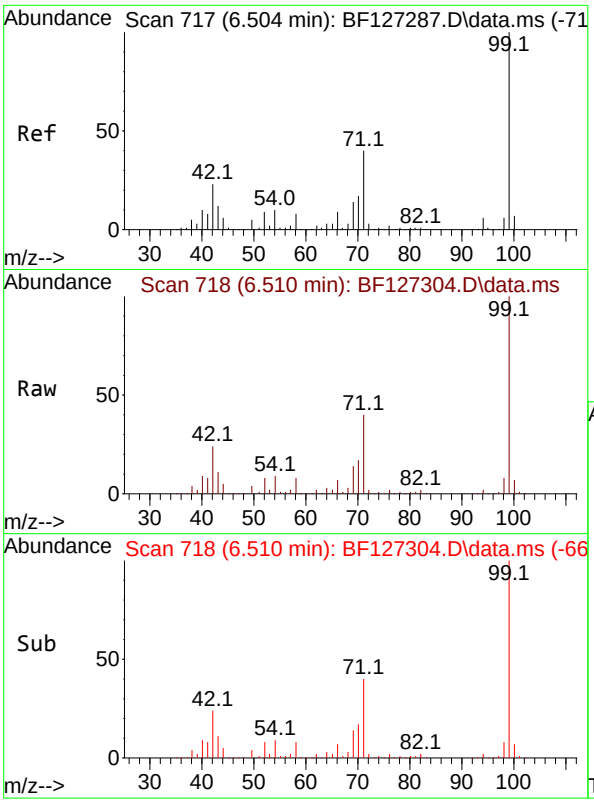


#6
Aniline
Concen: 8.045 ng
RT: 6.540 min Scan# 723
Delta R.T. -0.000 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion: 93 Resp: 94735

Ion	Ratio	Lower	Upper
93	100		
66	44.5	32.2	48.4
65	22.7	16.3	24.5



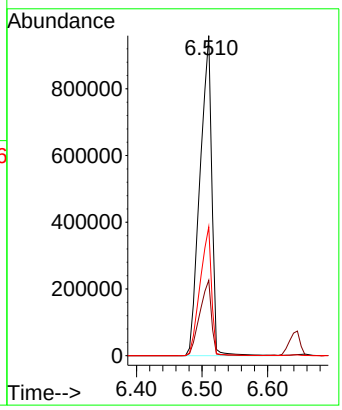


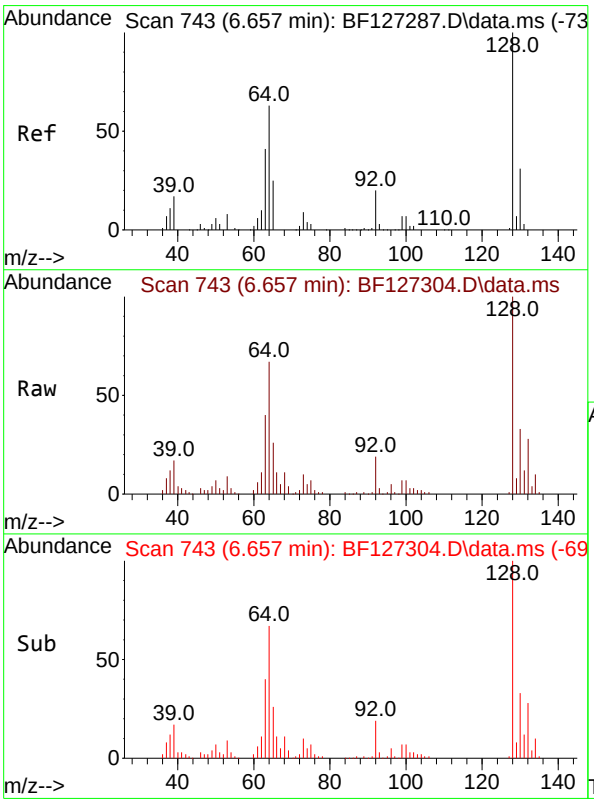
#7
Phenol-d6
Concen: 122.430 ng
RT: 6.510 min Scan# 7
Delta R.T. 0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion: 99 Resp: 1206345

Ion	Ratio	Lower	Upper
99	100		
42	23.6	14.2	21.4#
71	40.2	24.3	36.5#

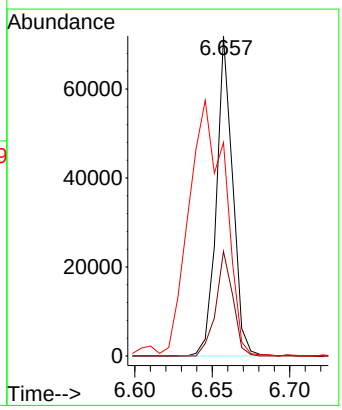


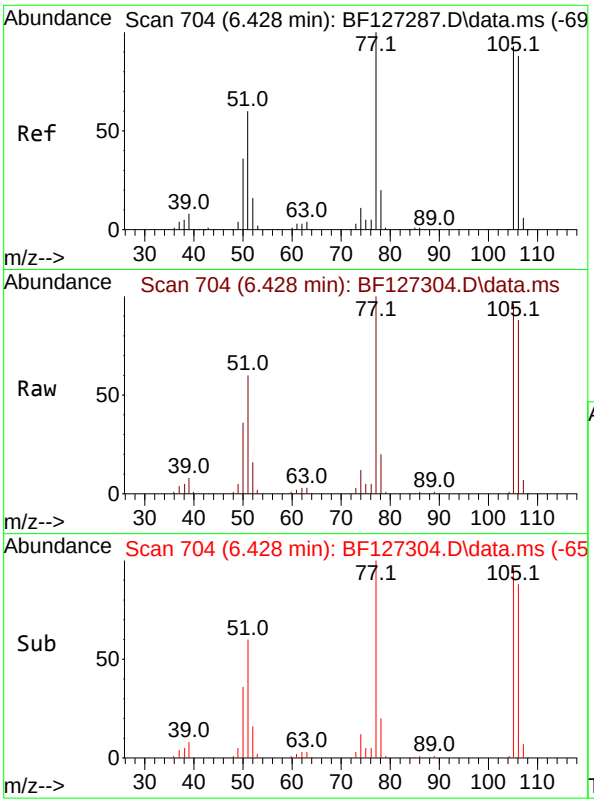


#8
2-Chlorophenol
Concen: 7.089 ng
RT: 6.657 min Scan# 743
Delta R.T. -0.000 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:128 Resp: 52529

Ion	Ratio	Lower	Upper
128	100		
130	32.7	12.7	52.7
64	66.7	35.6	75.6



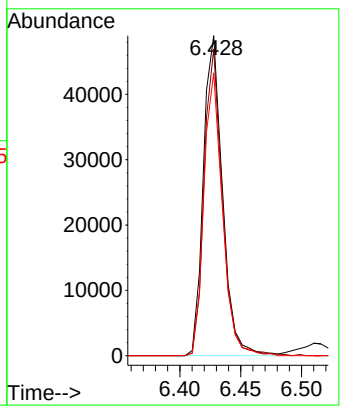


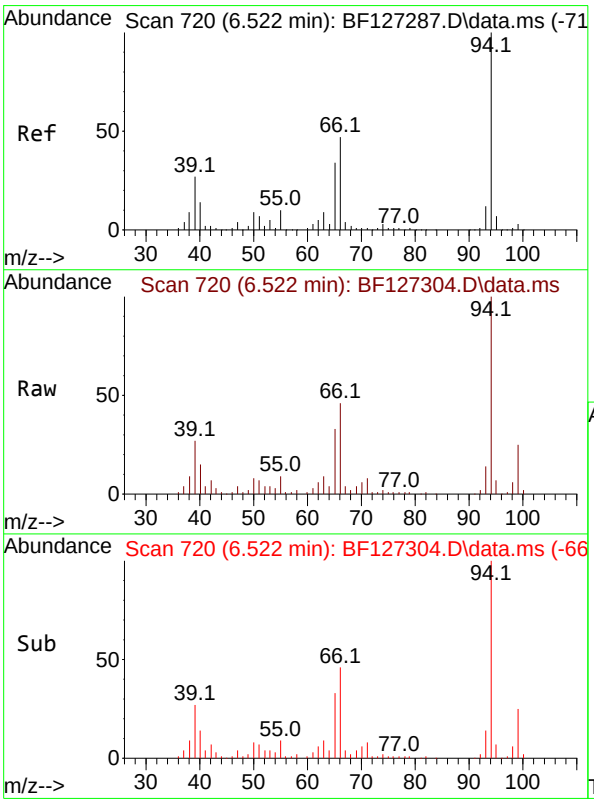
#9
Benzaldehyde
Concen: 9.318 ng
RT: 6.428 min Scan# 7(
Delta R.T. -0.000 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion: 77 Resp: 53518

Ion	Ratio	Lower	Upper
77	100		
105	95.9	74.9	114.9
106	88.4	72.4	112.4

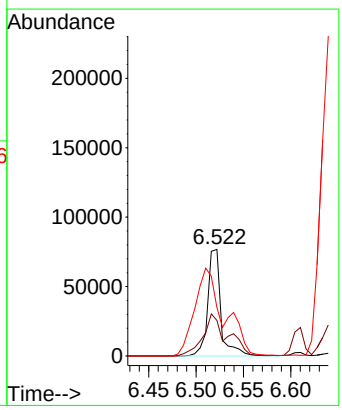


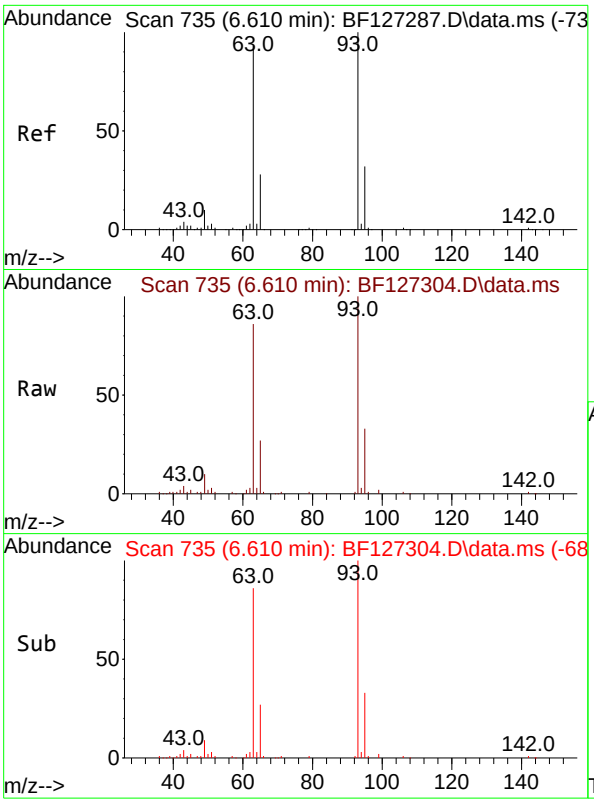


#10
Phenol
Concen: 6.887 ng
RT: 6.522 min Scan# 720
Delta R.T. -0.000 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion: 94 Resp: 74544

Ion	Ratio	Lower	Upper
94	100		
65	33.3	7.2	47.2
66	45.5	14.5	54.5



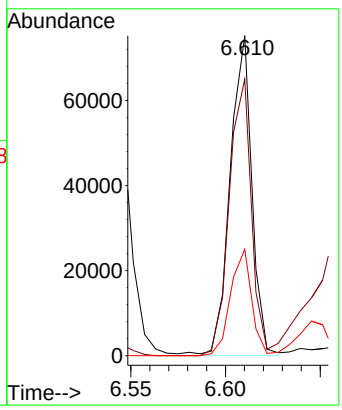


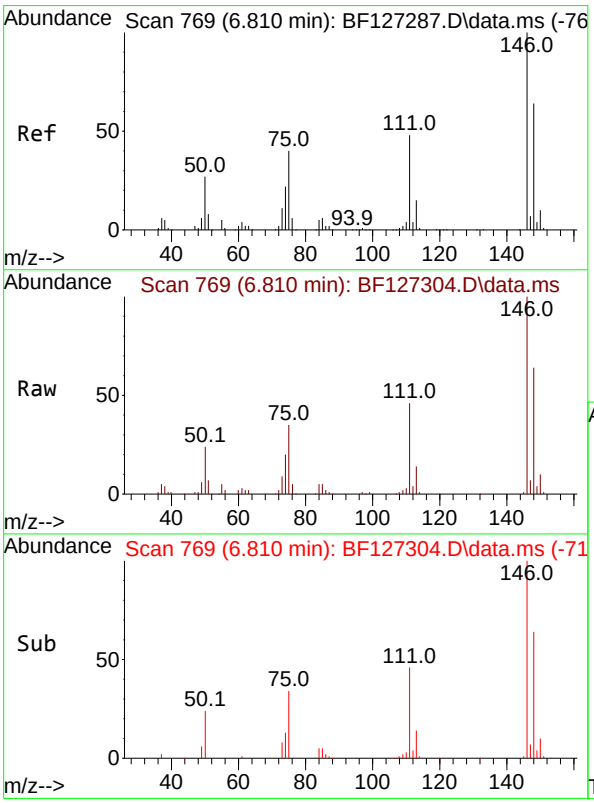
#11
bis(2-Chloroethyl)ether
Concen: 7.482 ng
RT: 6.610 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion: 93 Resp: 60138

Ion	Ratio	Lower	Upper
93	100		
63	86.5	60.5	100.5
95	33.3	12.9	52.9

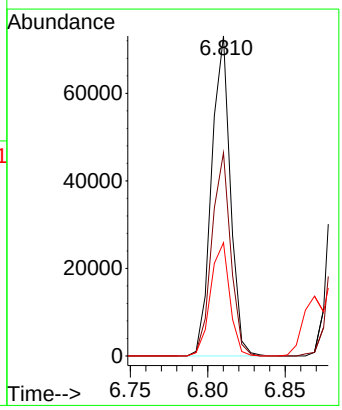


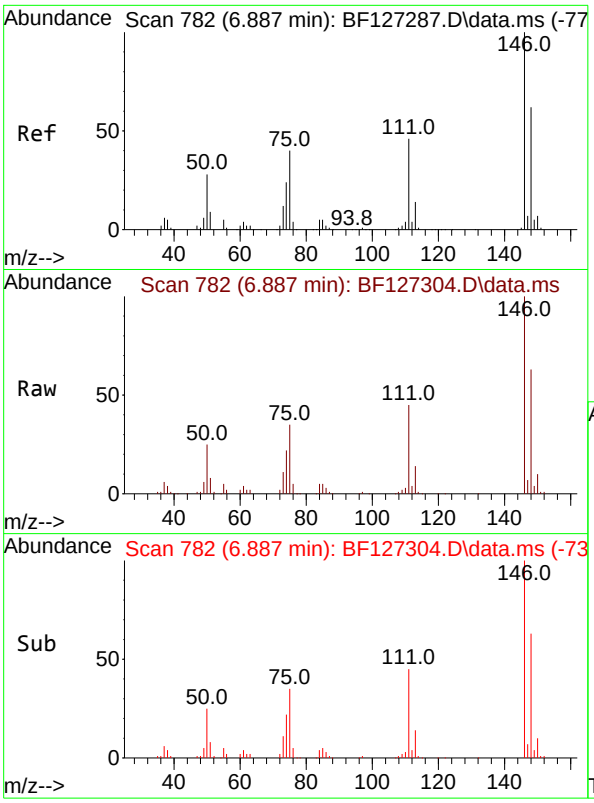


#12
1,3-Dichlorobenzene
Concen: 7.415 ng
RT: 6.810 min Scan# 769
Delta R.T. -0.000 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:146 Resp: 61675

Ion	Ratio	Lower	Upper
146	100		
148	63.5	50.9	76.3
75	35.4	28.4	42.6



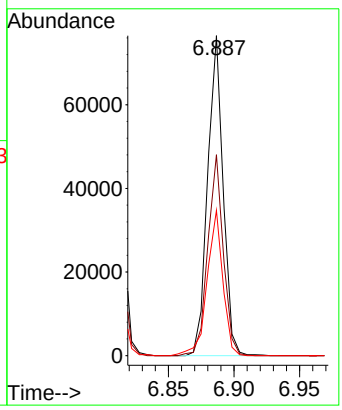


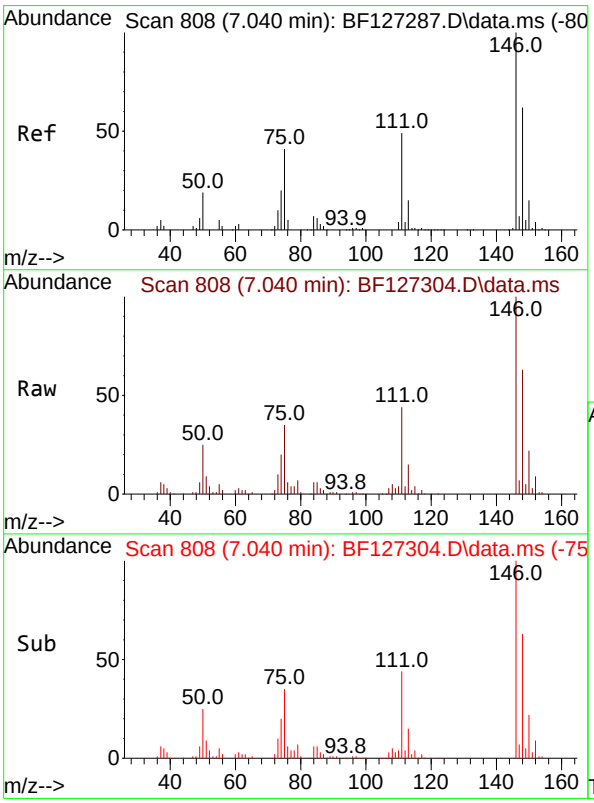
#13
1,4-Dichlorobenzene
Concen: 7.546 ng
RT: 6.887 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:146 Resp: 62968

Ion	Ratio	Lower	Upper
146	100		
148	62.8	49.8	74.6
111	45.4	36.1	54.1

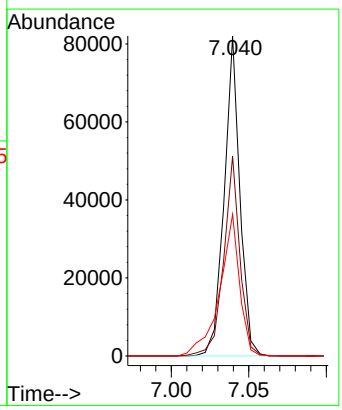


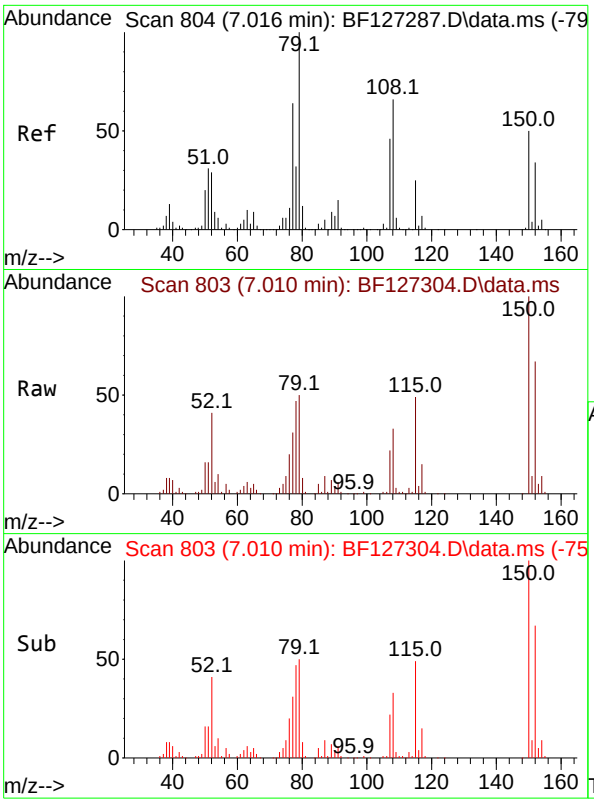


#14
1,2-Dichlorobenzene
Concen: 7.351 ng
RT: 7.040 min Scan# 808
Delta R.T. -0.000 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:146 Resp: 57733

Ion	Ratio	Lower	Upper
146	100		
148	62.5	51.6	77.4
111	44.3	40.2	60.2



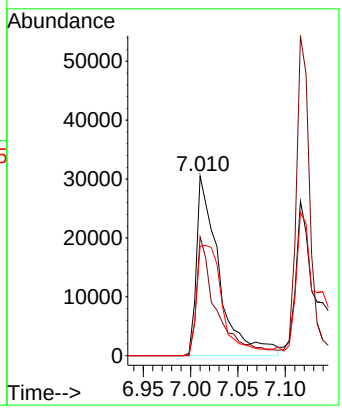


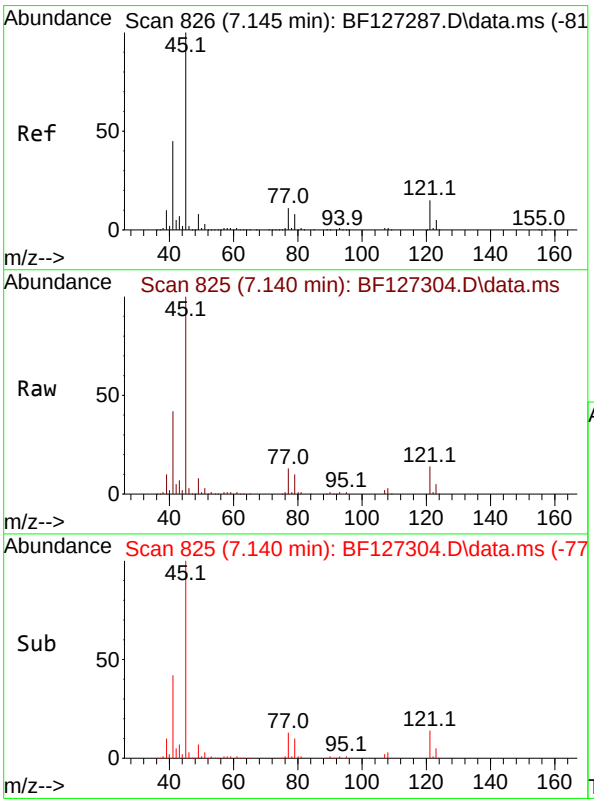
#15
Benzyl Alcohol
Concen: 6.840 ng
RT: 7.010 min Scan# 8
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion: 79 Resp: 50516

Ion	Ratio	Lower	Upper
79	100		
108	66.0	63.2	94.8
77	61.0	49.4	74.2

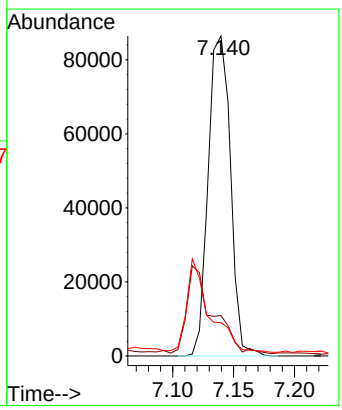


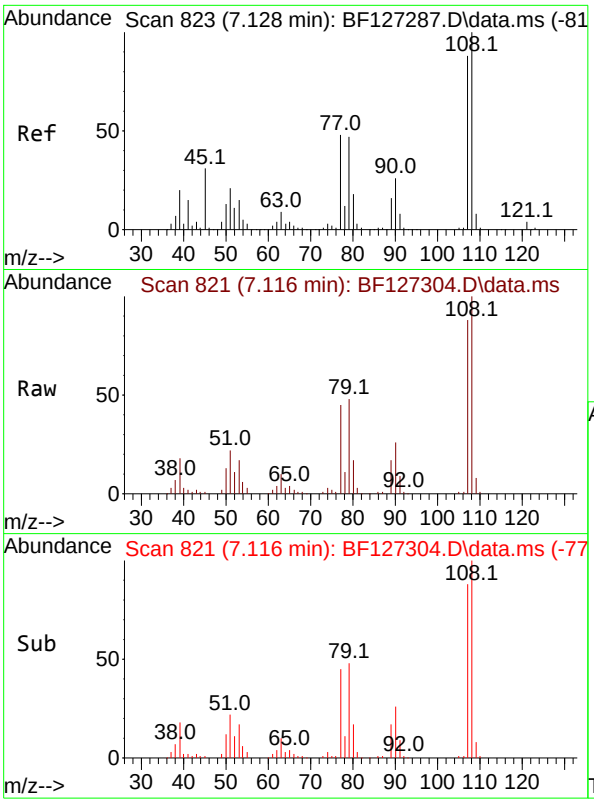


#16
2,2'-oxybis(1-Chloropropane)
Concen: 7.300 ng
RT: 7.140 min Scan# 825
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion: 45 Resp: 110116

Ion	Ratio	Lower	Upper
45	100		
77	12.6	0.0	32.4
79	10.4	0.0	29.8



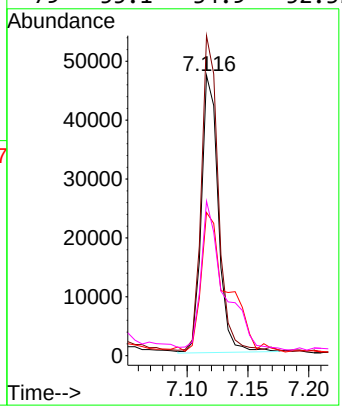


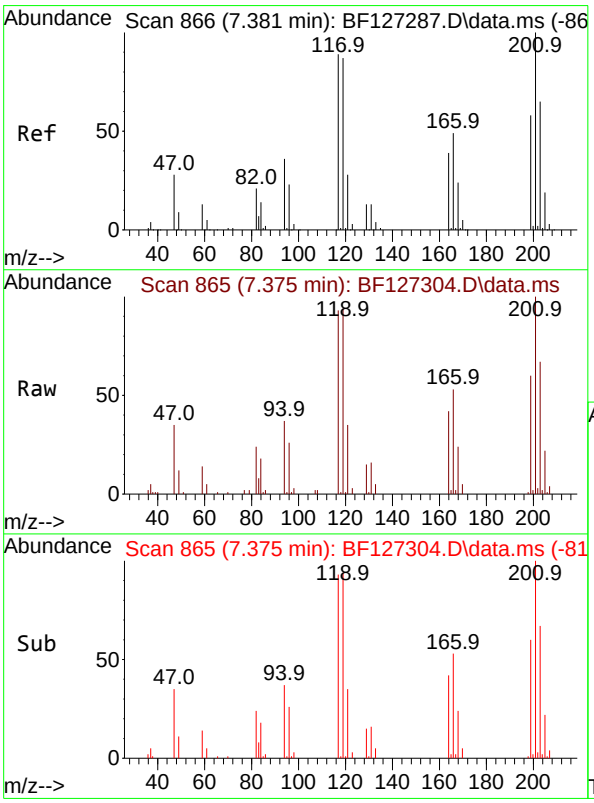
#17
2-Methylphenol
Concen: 7.214 ng
RT: 7.116 min Scan# 8
Delta R.T. -0.012 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:107 Resp: 45440

Ion	Ratio	Lower	Upper
107	100		
108	114.2	93.4	140.0
77	51.1	36.1	54.1
79	55.1	34.9	52.3#

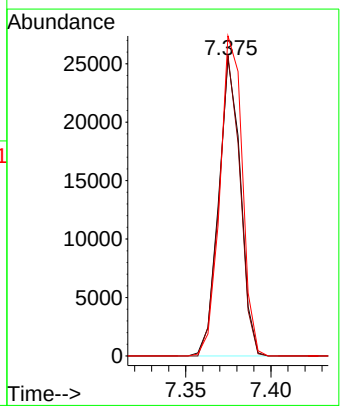


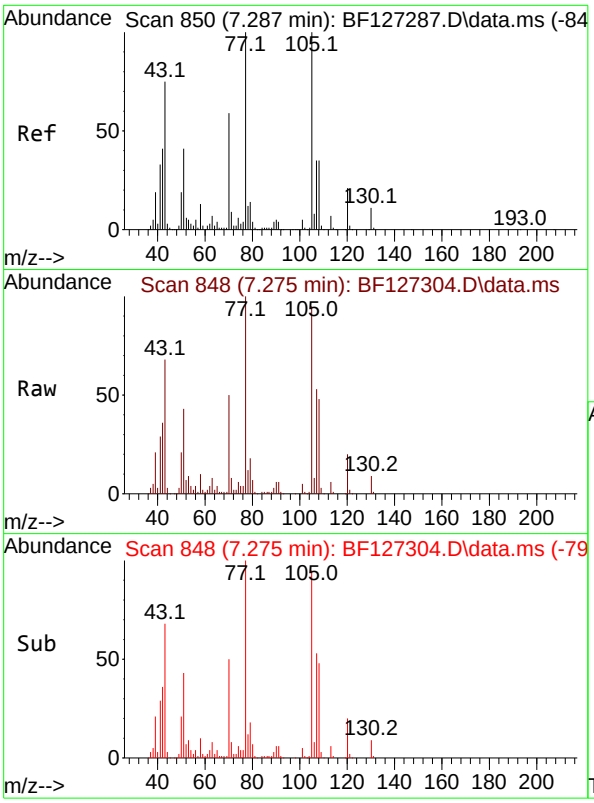


#18
Hexachloroethane
Concen: 7.066 ng
RT: 7.375 min Scan# 865
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:117 Resp: 22648

Ion	Ratio	Lower	Upper
117	100		
119	101.1	75.4	113.0
201	107.6	56.8	85.2#



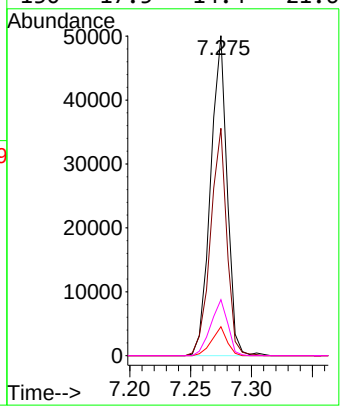


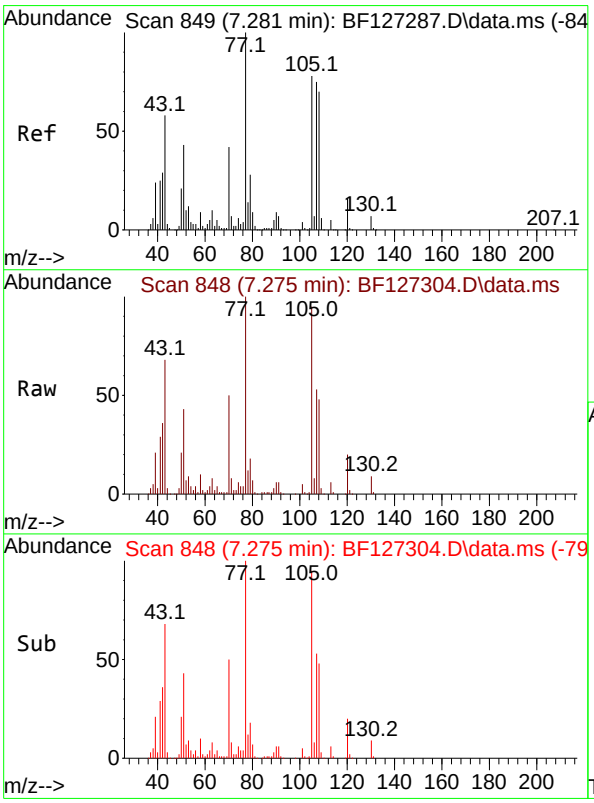
#19
n-Nitroso-di-n-propylamine
Concen: 7.698 ng
RT: 7.275 min Scan# 84
Delta R.T. -0.012 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion: 70 Resp: 47331

Ion	Ratio	Lower	Upper
70	100		
42	71.1	45.8	68.8#
101	9.1	6.9	10.3
130	17.5	14.4	21.6

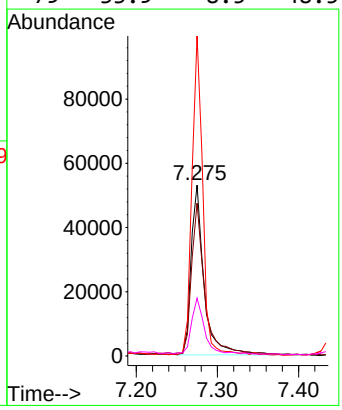


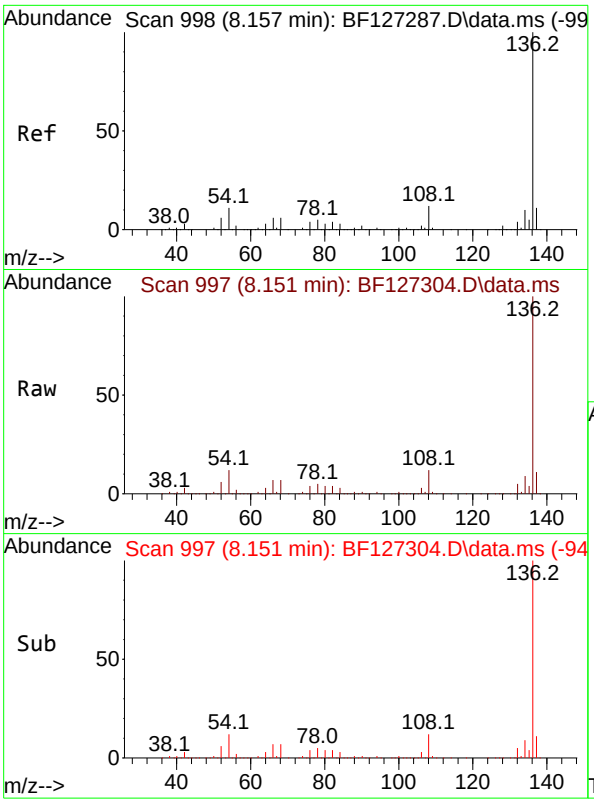


#20
3+4-Methylphenols
Concen: 7.192 ng
RT: 7.275 min Scan# 848
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:107 Resp: 58757

Ion	Ratio	Lower	Upper
107	100		
108	89.4	72.4	112.4
77	187.3	83.8	123.8#
79	33.9	8.5	48.5



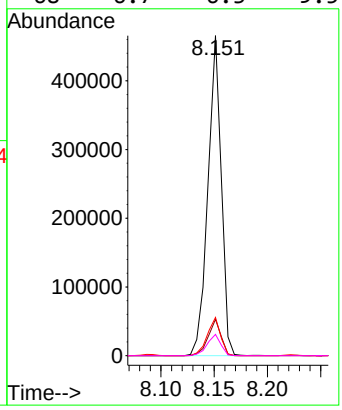


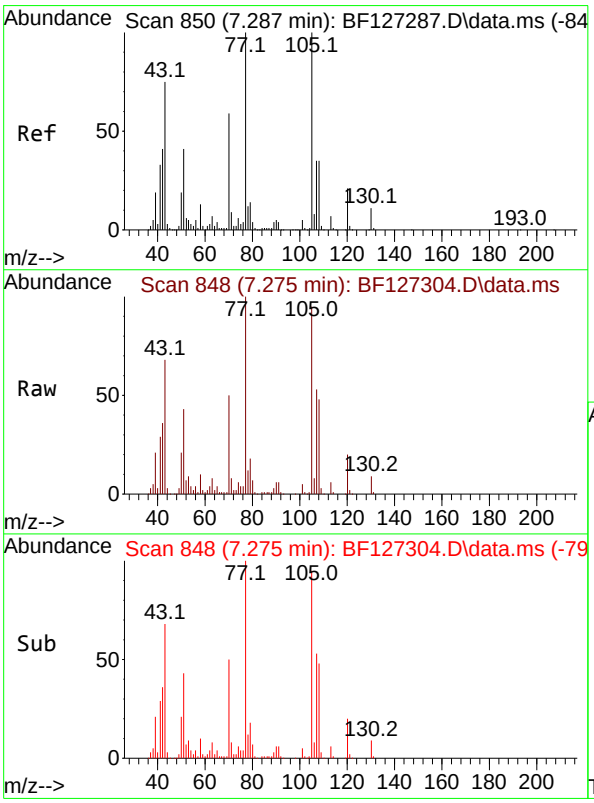
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.151 min Scan# 9
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:136 Resp: 407725

Ion	Ratio	Lower	Upper
136	100		
137	11.3	8.6	13.0
54	12.0	7.8	11.6#
68	6.7	6.3	9.5

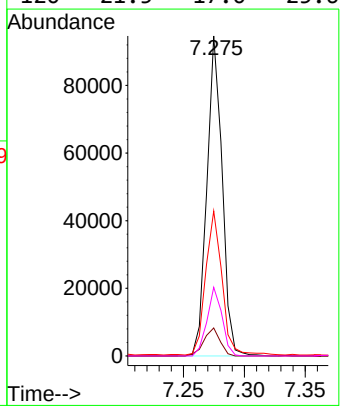


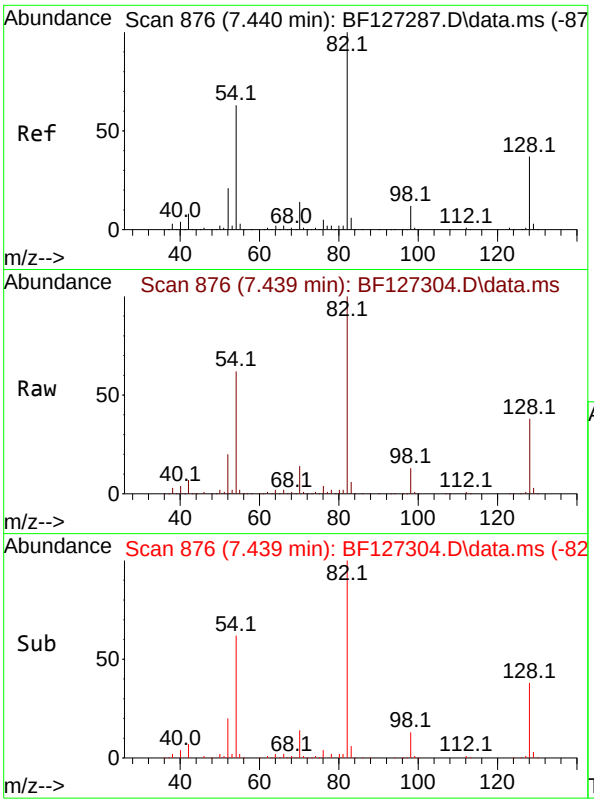


#22
Acetophenone
Concen: 7.382 ng
RT: 7.275 min Scan# 848
Delta R.T. -0.012 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:105 Resp: 82408

Ion	Ratio	Lower	Upper
105	100		
71	8.7	5.4	8.0#
51	45.3	27.4	41.0#
120	21.5	17.0	25.6



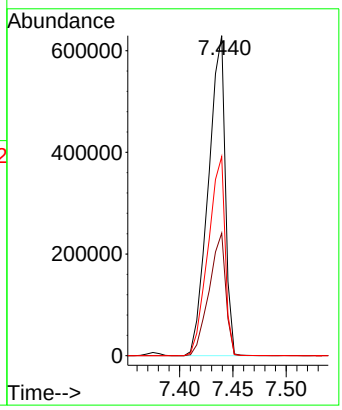


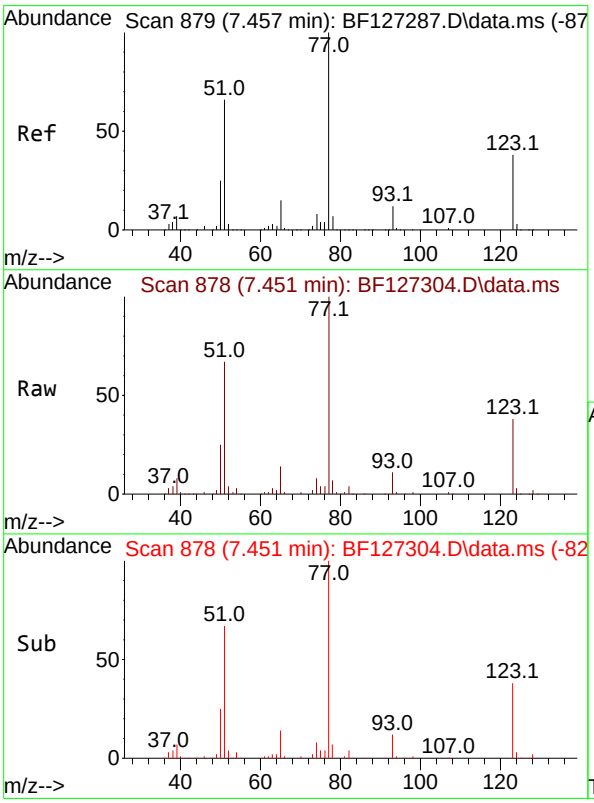
#23
Nitrobenzene-d5
Concen: 70.543 ng
RT: 7.439 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion: 82 Resp: 696447

Ion	Ratio	Lower	Upper
82	100		
128	38.3	32.7	49.1
54	62.2	41.7	62.5

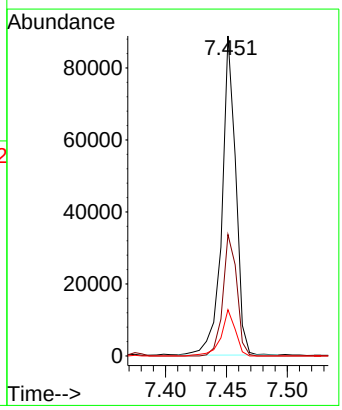


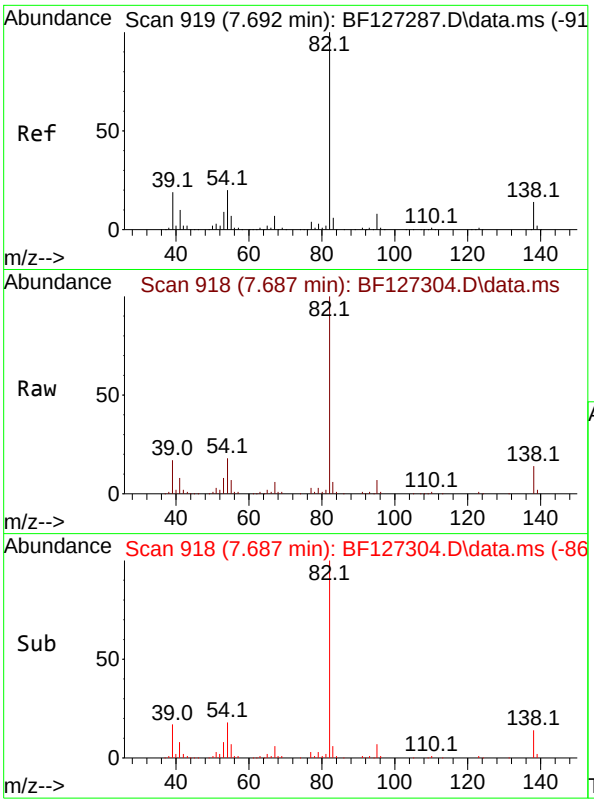


#24
Nitrobenzene
Concen: 7.514 ng
RT: 7.451 min Scan# 878
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion: 77 Resp: 70166

Ion	Ratio	Lower	Upper
77	100		
123	38.0	34.6	52.0
65	14.5	10.6	15.8



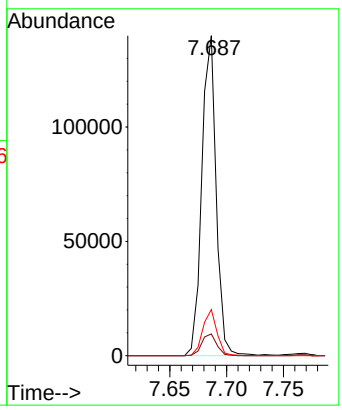


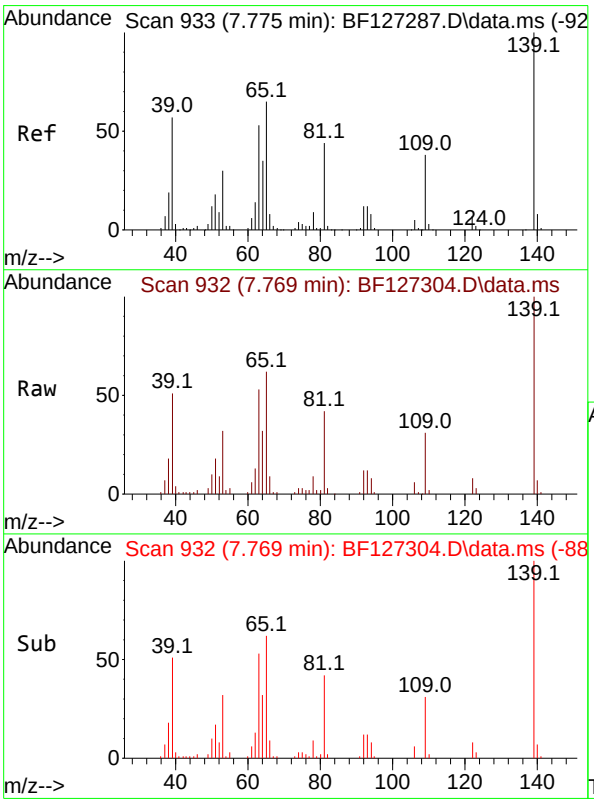
#25
Isophorone
Concen: 7.759 ng
RT: 7.687 min Scan# 91
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion: 82 Resp: 123174

Ion	Ratio	Lower	Upper
82	100		
95	6.8	5.0	7.4
138	14.4	12.3	18.5

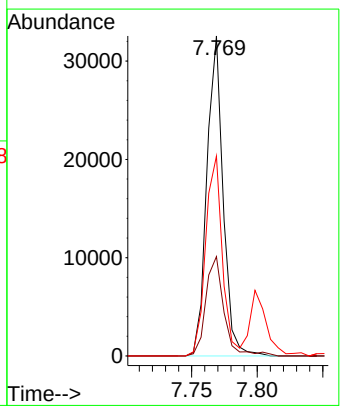


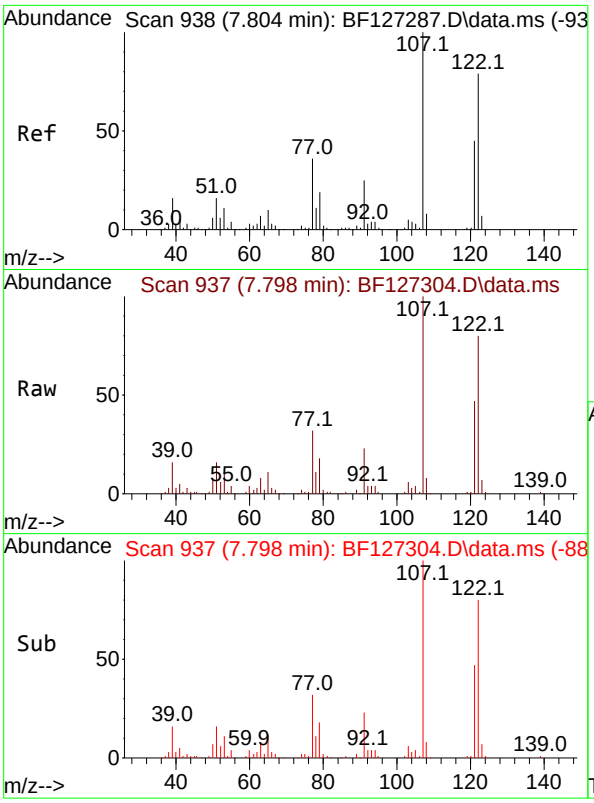


#26
2-Nitrophenol
Concen: 7.267 ng
RT: 7.769 min Scan# 932
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:139 Resp: 28103

Ion	Ratio	Lower	Upper
139	100		
109	31.0	20.0	30.0#
65	62.5	40.8	61.2#



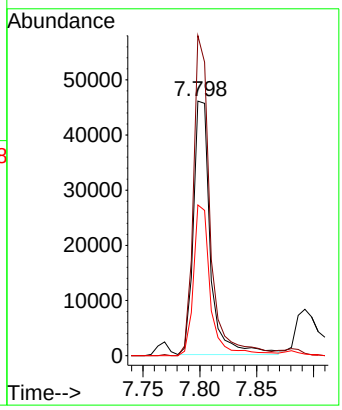


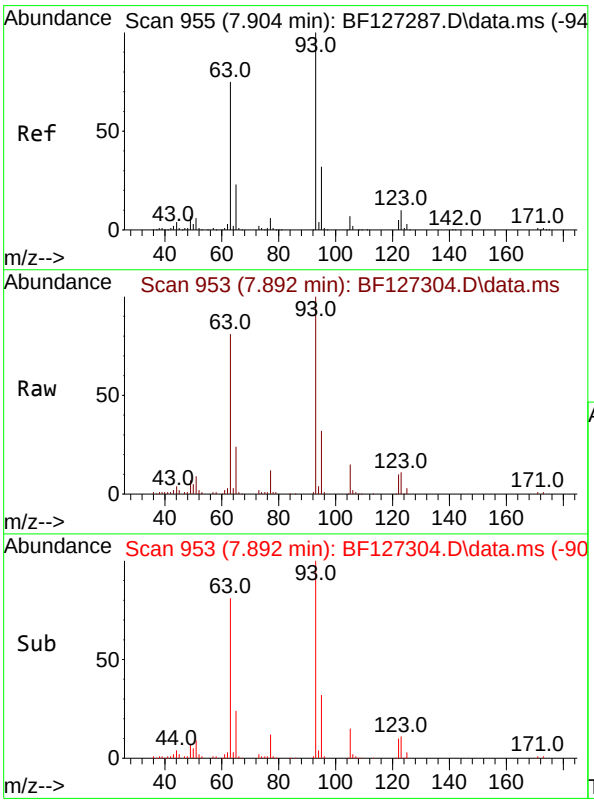
#27
2,4-Dimethylphenol
Concen: 8.295 ng
RT: 7.798 min Scan# 9
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:122 Resp: 48153

Ion	Ratio	Lower	Upper
122	100		
107	125.7	91.2	136.8
121	59.2	44.4	66.6

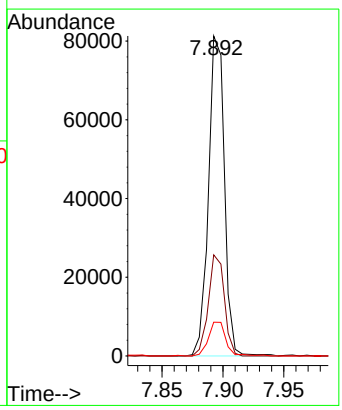


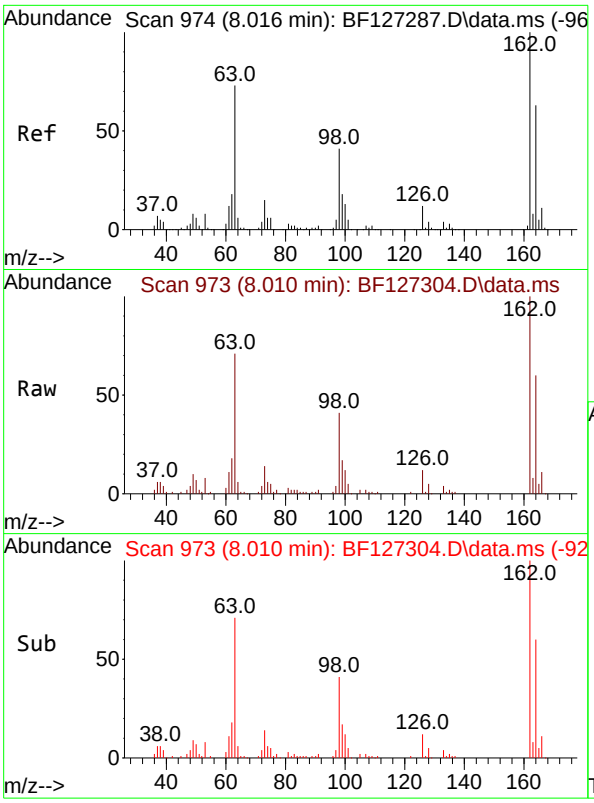


#28
bis(2-Chloroethoxy)methane
Concen: 7.343 ng
RT: 7.892 min Scan# 953
Delta R.T. -0.012 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion: 93 Resp: 73861

Ion	Ratio	Lower	Upper
93	100		
95	31.6	25.4	38.2
123	10.6	8.9	13.3



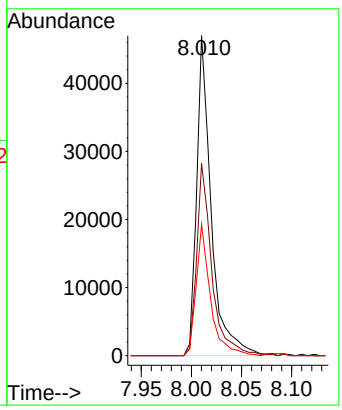


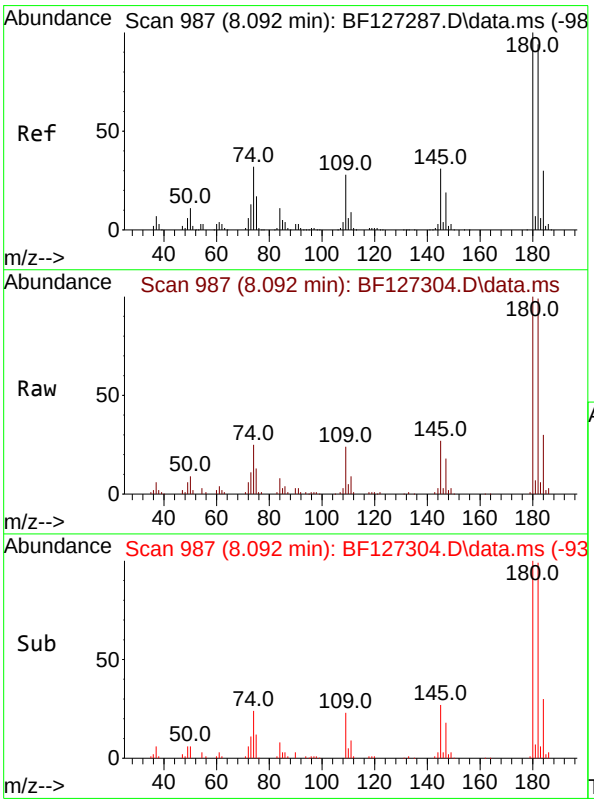
#29
2,4-Dichlorophenol
Concen: 7.194 ng
RT: 8.010 min Scan# 9
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:162 Resp: 47828

Ion	Ratio	Lower	Upper
162	100		
164	60.1	43.8	83.8
98	41.1	23.6	63.6

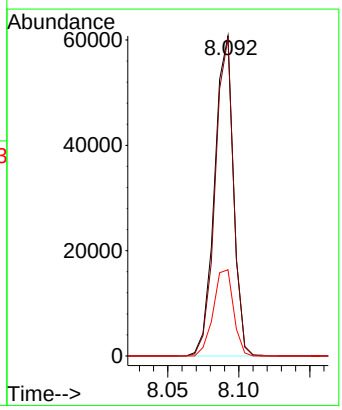


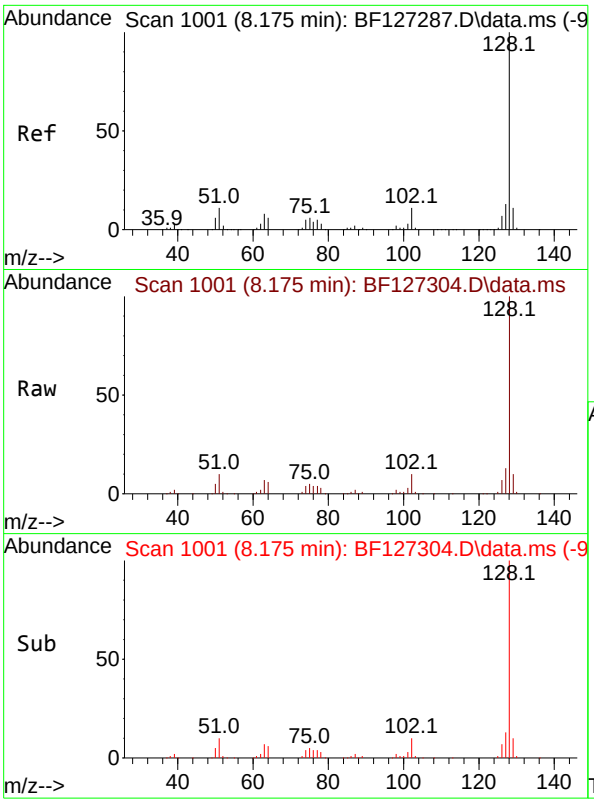


#30
1,2,4-Trichlorobenzene
Concen: 7.407 ng
RT: 8.092 min Scan# 987
Delta R.T. -0.000 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:180 Resp: 56139

Ion	Ratio	Lower	Upper
180	100		
182	99.4	75.5	113.3
145	26.9	26.2	39.2



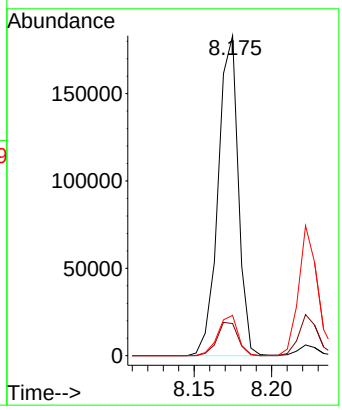


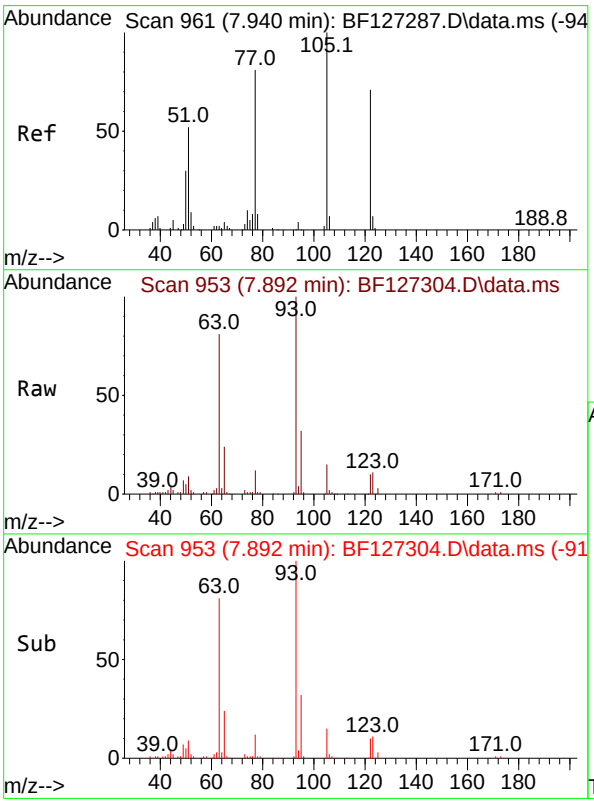
#31
Naphthalene
Concen: 7.619 ng
RT: 8.175 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:128 Resp: 165708

Ion	Ratio	Lower	Upper
128	100		
129	10.0	8.6	13.0
127	12.6	10.3	15.5

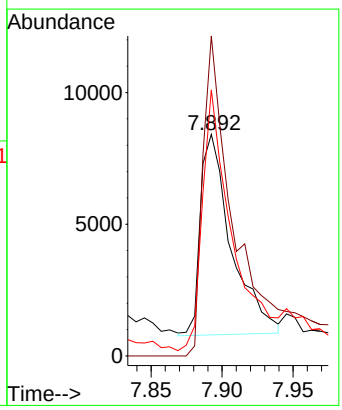


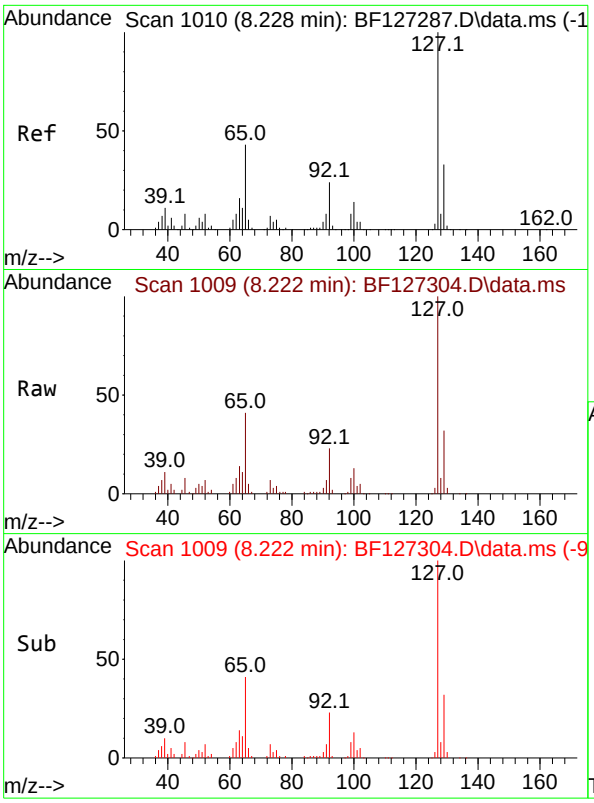


#32
Benzoic acid
Concen: 3.191 ng
RT: 7.892 min Scan# 953
Delta R.T. -0.048 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:122 Resp: 11494

Ion	Ratio	Lower	Upper
122	100		
105	144.4	101.0	141.0#
77	120.1	74.5	114.5#



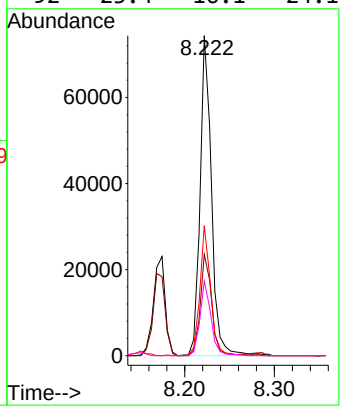


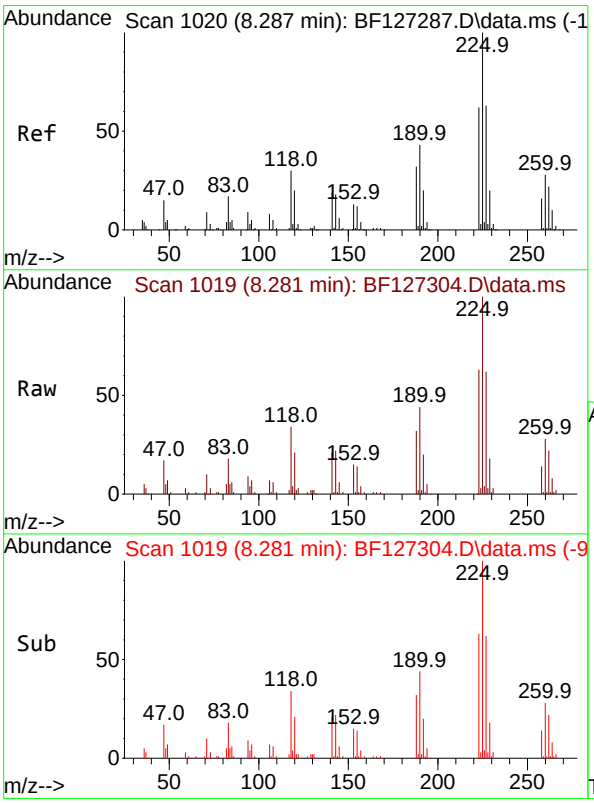
#33
4-Chloroaniline
Concen: 7.778 ng
RT: 8.222 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:127 Resp: 65575

Ion	Ratio	Lower	Upper
127	100		
129	31.6	26.5	39.7
65	40.6	26.6	39.8#
92	23.4	16.1	24.1

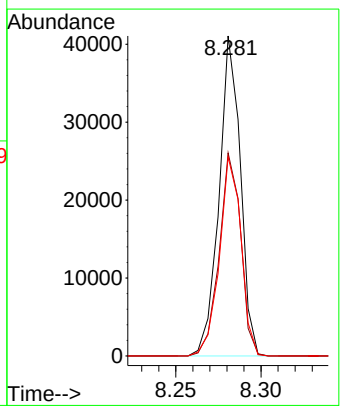


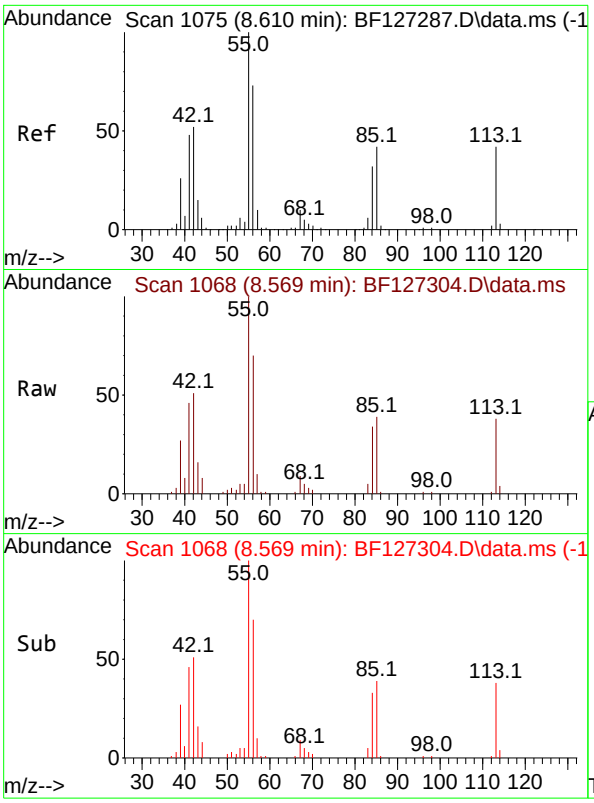


#34
Hexachlorobutadiene
Concen: 7.058 ng
RT: 8.281 min Scan# 1019
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:225 Resp: 35670

Ion	Ratio	Lower	Upper
225	100		
223	63.5	48.6	73.0
227	62.2	51.4	77.0



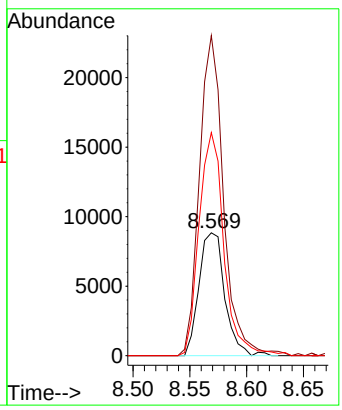


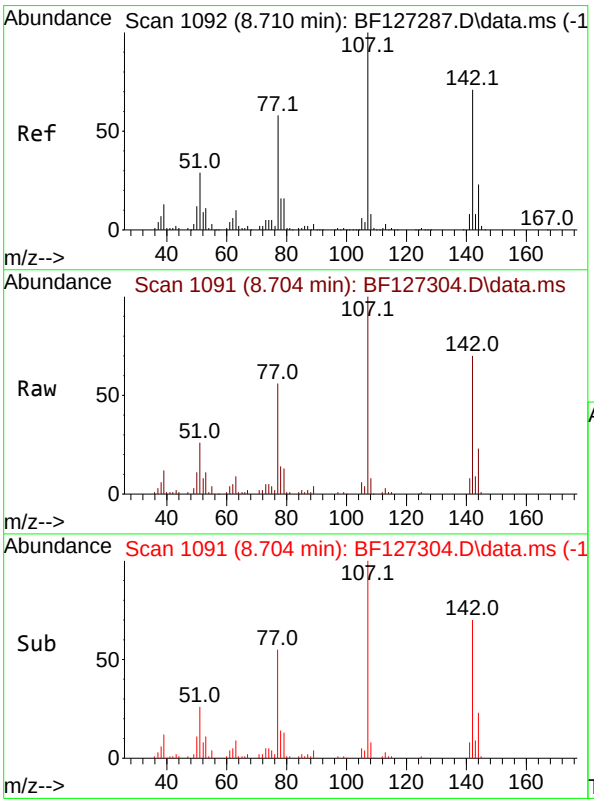
#35
Caprolactam
Concen: 7.030 ng
RT: 8.569 min Scan# 1
Delta R.T. -0.041 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:113 Resp: 13961

Ion	Ratio	Lower	Upper
113	100		
55	260.5	183.9	223.9#
56	181.6	129.9	169.9#

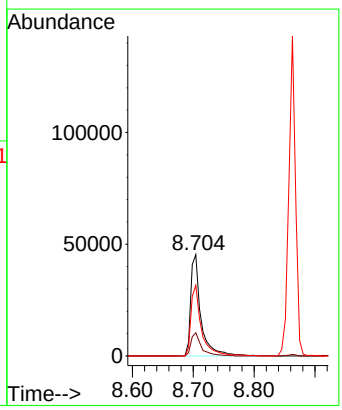


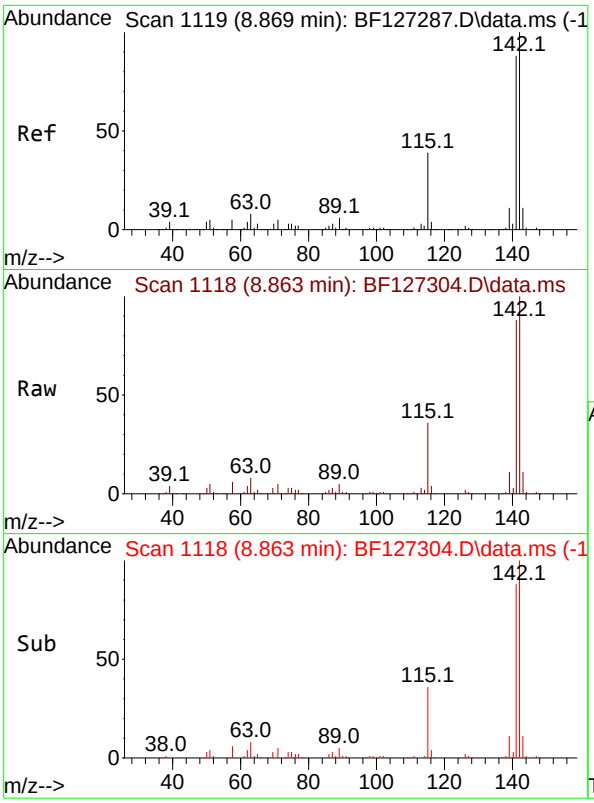


#36
4-Chloro-3-methylphenol
Concen: 7.317 ng
RT: 8.704 min Scan# 1091
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:107 Resp: 52724

Ion	Ratio	Lower	Upper
107	100		
144	23.0	18.5	27.7
142	69.6	58.1	87.1



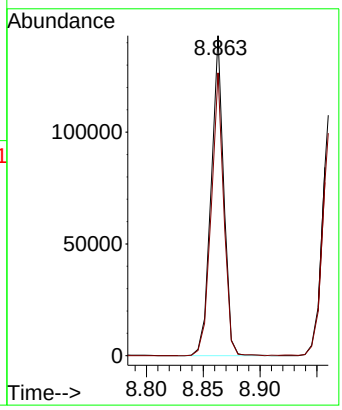


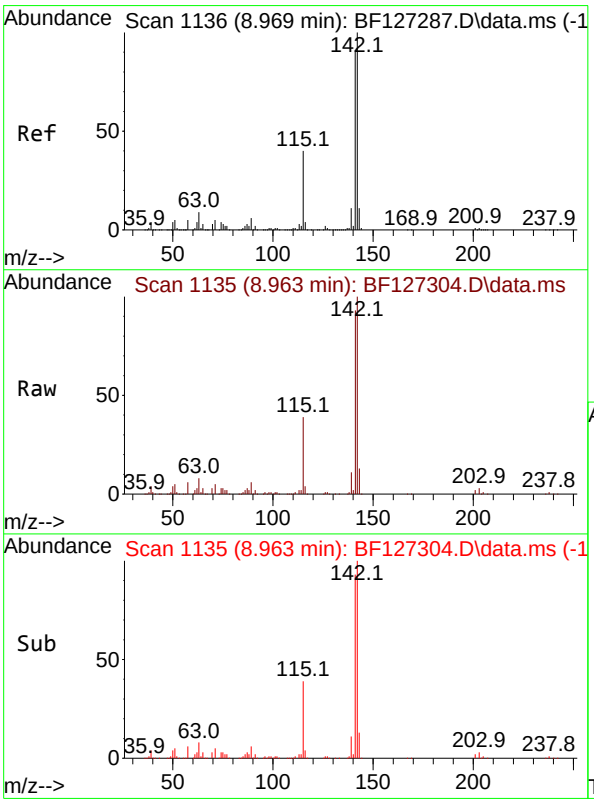
#37
2-Methylnaphthalene
Concen: 7.758 ng
RT: 8.863 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:142 Resp: 110254

Ion	Ratio	Lower	Upper
142	100		
141	88.4	68.6	102.8

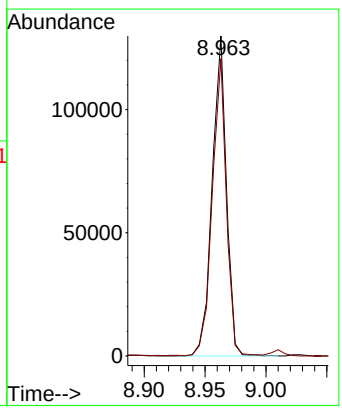


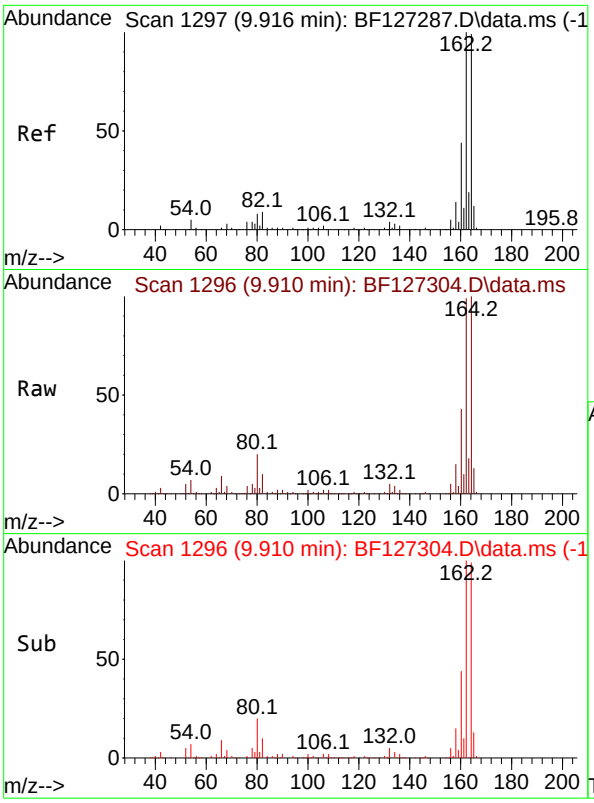


#38
1-Methylnaphthalene
Concen: 7.705 ng
RT: 8.963 min Scan# 1135
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:142 Resp: 105273

Ion	Ratio	Lower	Upper
142	100		
141	92.9	72.1	108.1



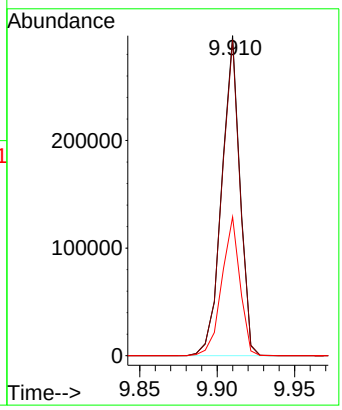


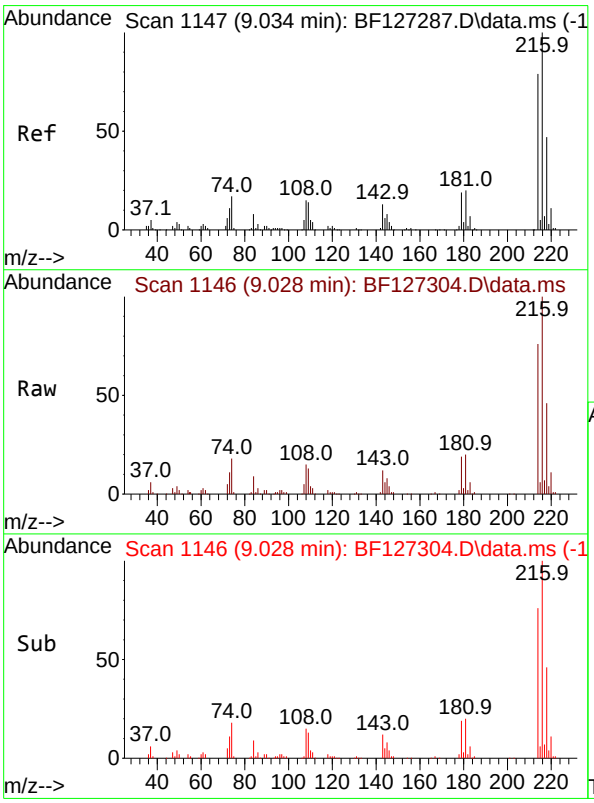
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.910 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:164 Resp: 241848

Ion	Ratio	Lower	Upper
164	100		
162	98.7	81.4	122.0
160	43.4	36.6	54.8

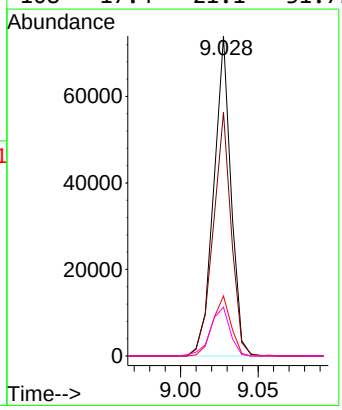


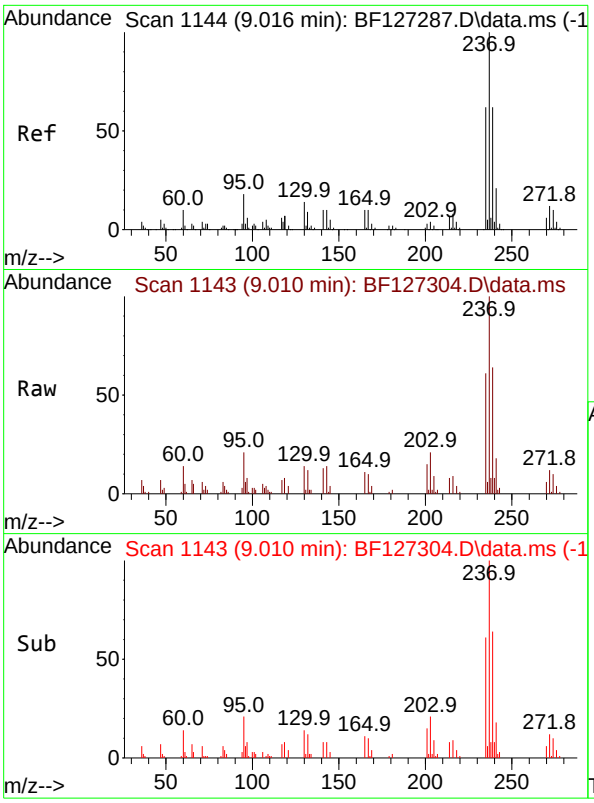


#40
1,2,4,5-Tetrachlorobenzene
Concen: 7.475 ng
RT: 9.028 min Scan# 1146
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:216 Resp: 57226

Ion	Ratio	Lower	Upper
216	100		
214	79.2	64.6	96.8
179	19.7	19.5	29.3
108	17.4	21.1	31.7#



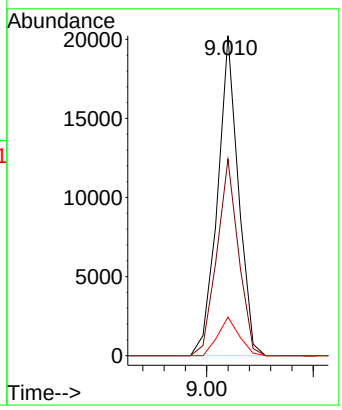


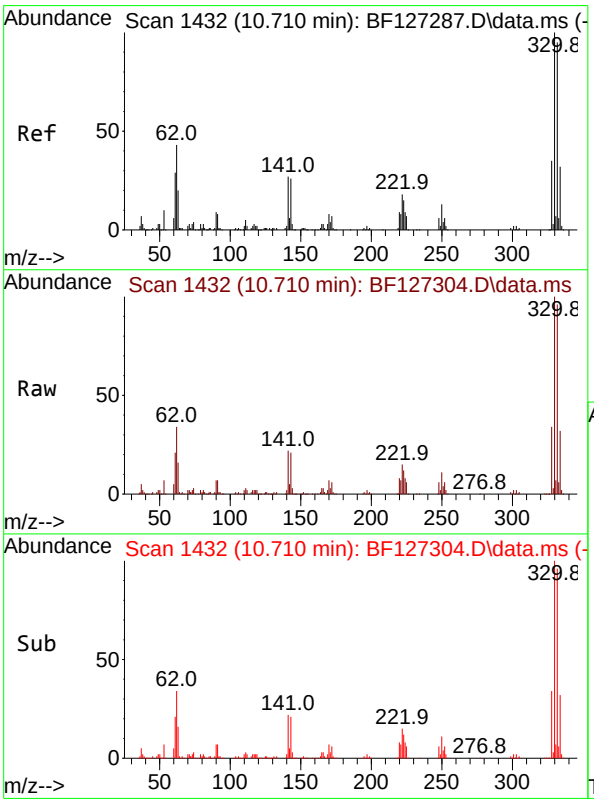
#41
Hexachlorocyclopentadiene
Concen: 5.116 ng
RT: 9.010 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:237 Resp: 13764

Ion	Ratio	Lower	Upper
237	100		
235	61.4	38.9	78.9
272	12.1	0.0	33.5

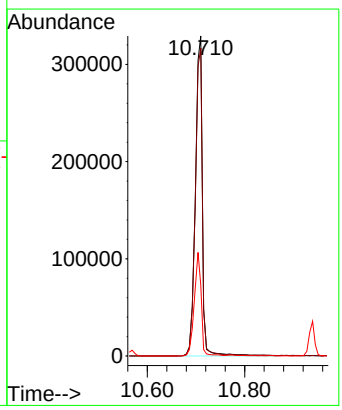


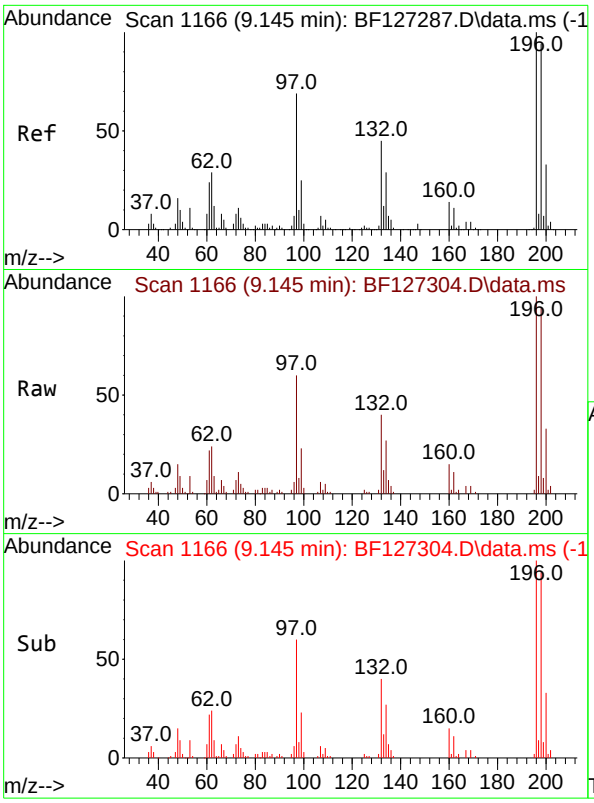


#42
2,4,6-Tribromophenol
Concen: 127.774 ng
RT: 10.710 min Scan# 1432
Delta R.T. -0.000 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:330 Resp: 332657

Ion	Ratio	Lower	Upper
330	100		
332	95.5	76.0	114.0
141	31.8	30.1	45.1



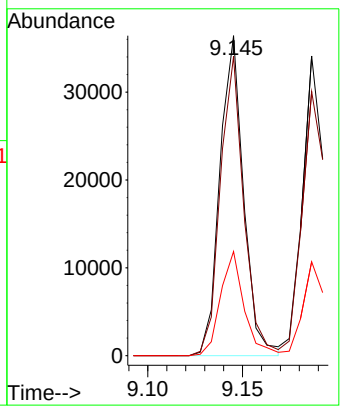


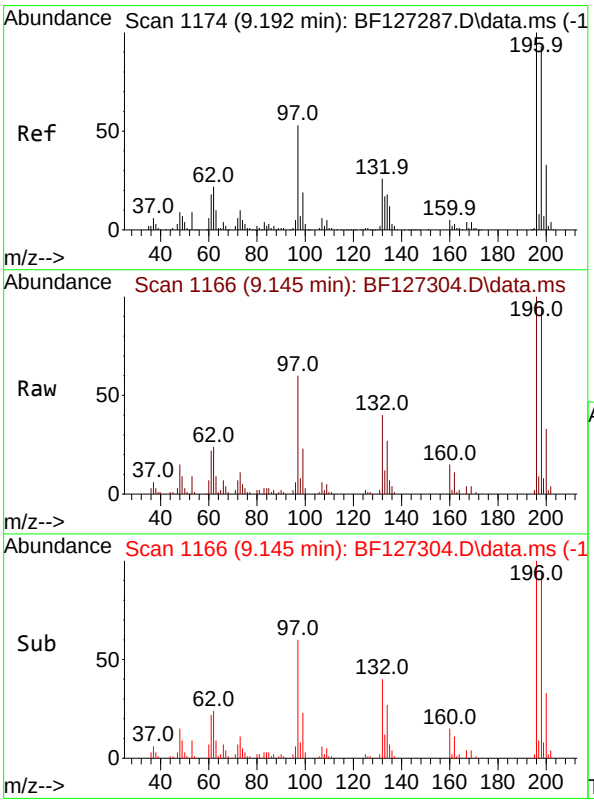
#43
2,4,6-Trichlorophenol
Concen: 6.566 ng
RT: 9.145 min Scan# 11
Delta R.T. 0.000 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:196 Resp: 31726

Ion	Ratio	Lower	Upper
196	100		
198	93.5	78.5	117.7
200	32.5	24.9	37.3

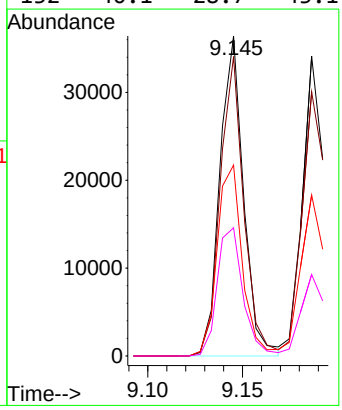


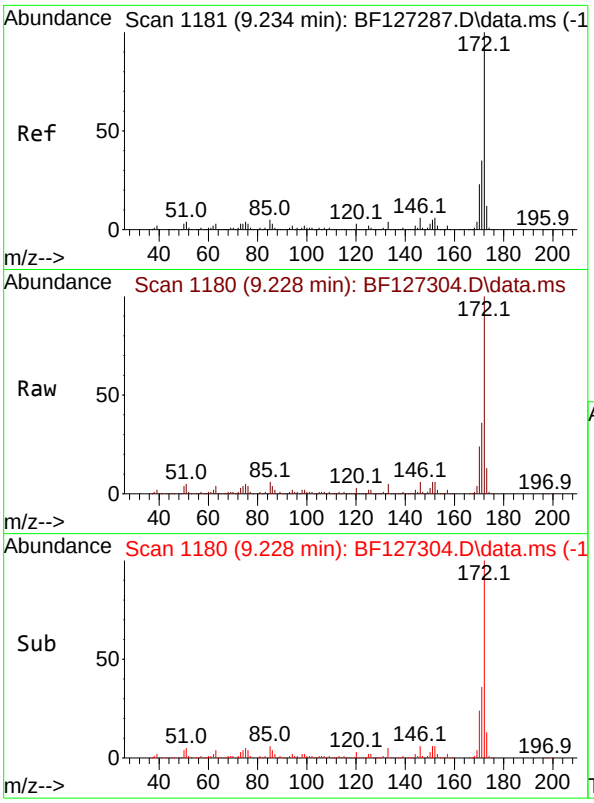


#44
2,4,5-Trichlorophenol
Concen: 6.186 ng
RT: 9.145 min Scan# 1166
Delta R.T. -0.047 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:196 Resp: 31726

Ion	Ratio	Lower	Upper
196	100		
198	93.5	82.0	123.0
97	59.7	53.5	80.3
132	40.1	28.7	43.1



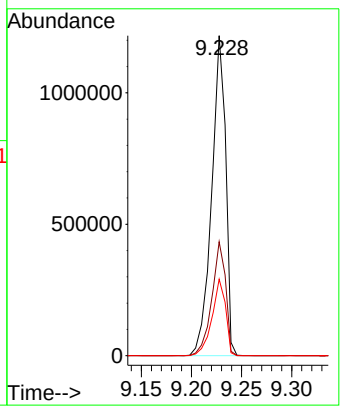


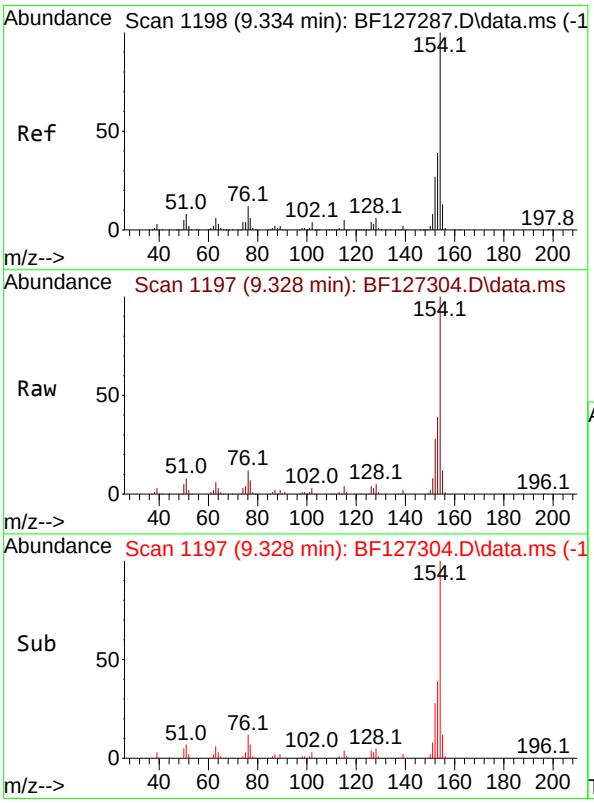
#45
2-Fluorobiphenyl
Concen: 69.185 ng
RT: 9.228 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:172 Resp: 1183495

Ion	Ratio	Lower	Upper
172	100		
171	35.6	28.3	42.5
170	23.9	19.0	28.6

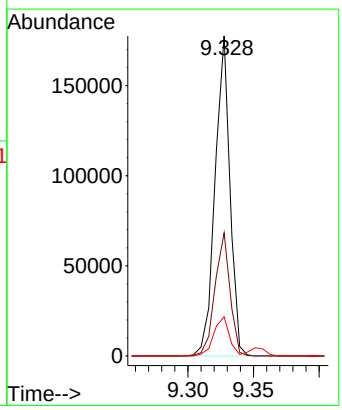


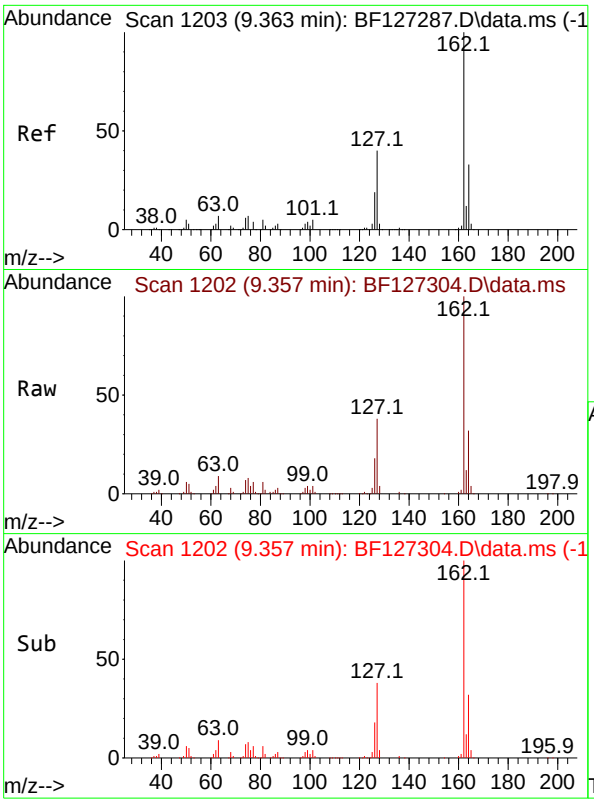


#46
1,1'-Biphenyl
Concen: 7.662 ng
RT: 9.328 min Scan# 1197
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:154 Resp: 139864

Ion	Ratio	Lower	Upper
154	100		
153	38.5	19.0	59.0
76	12.3	0.0	34.5



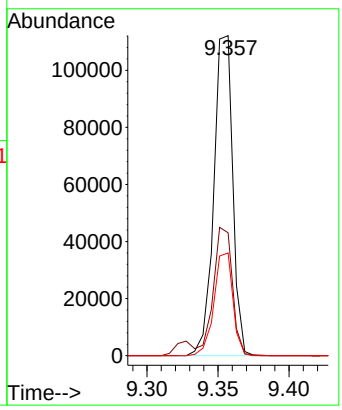


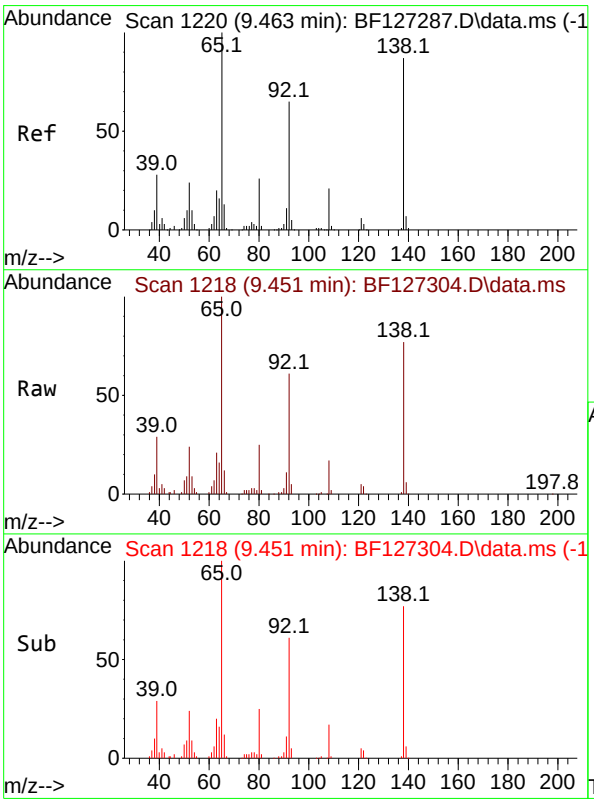
#47
2-Chloronaphthalene
Concen: 7.311 ng
RT: 9.357 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:162 Resp: 103876

Ion	Ratio	Lower	Upper
162	100		
127	38.4	33.5	50.3
164	32.1	26.2	39.4

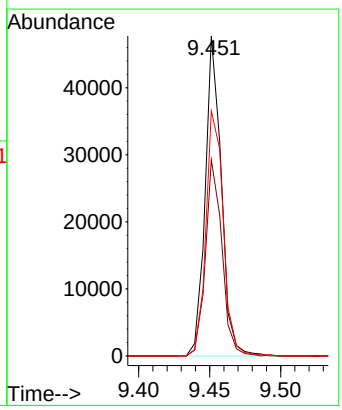


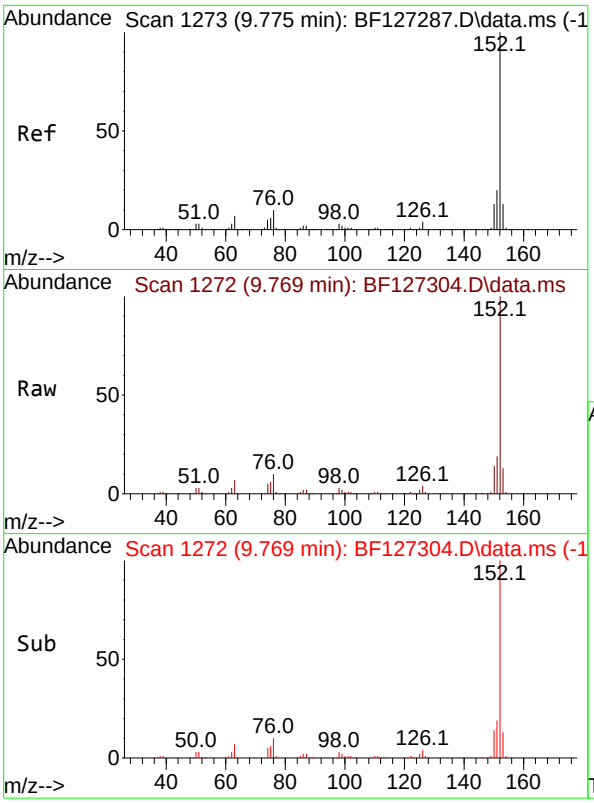


#48
2-Nitroaniline
Concen: 6.908 ng
RT: 9.451 min Scan# 1218
Delta R.T. -0.012 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion: 65 Resp: 37764

Ion	Ratio	Lower	Upper
65	100		
92	61.3	54.4	81.6
138	76.5	72.5	108.7



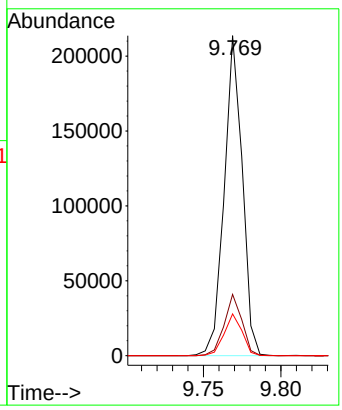


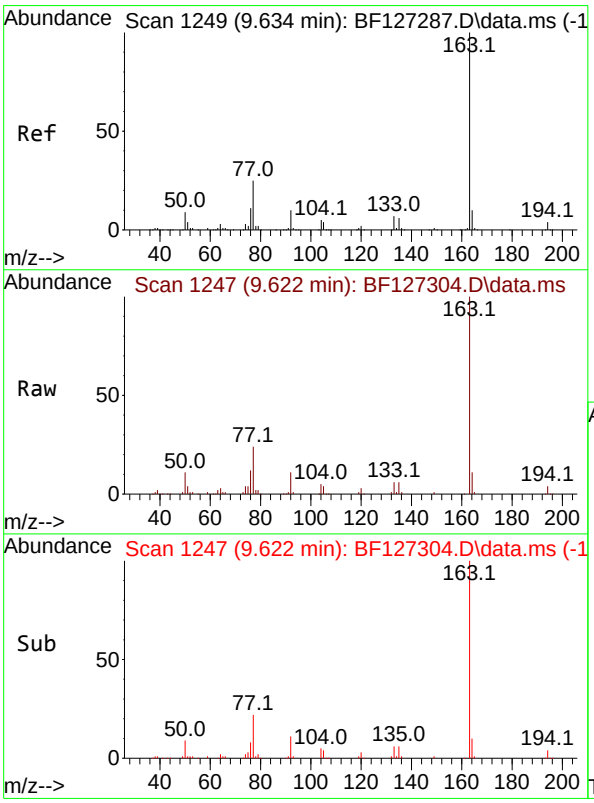
#49
Acenaphthylene
Concen: 7.961 ng
RT: 9.769 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:152 Resp: 173100

Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.7	23.5
153	13.0	11.4	17.0

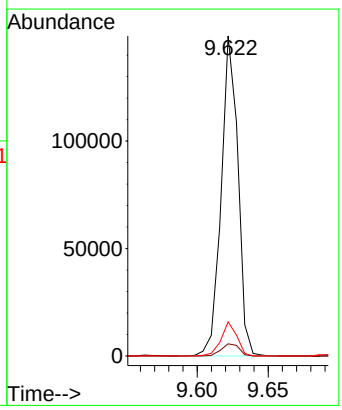


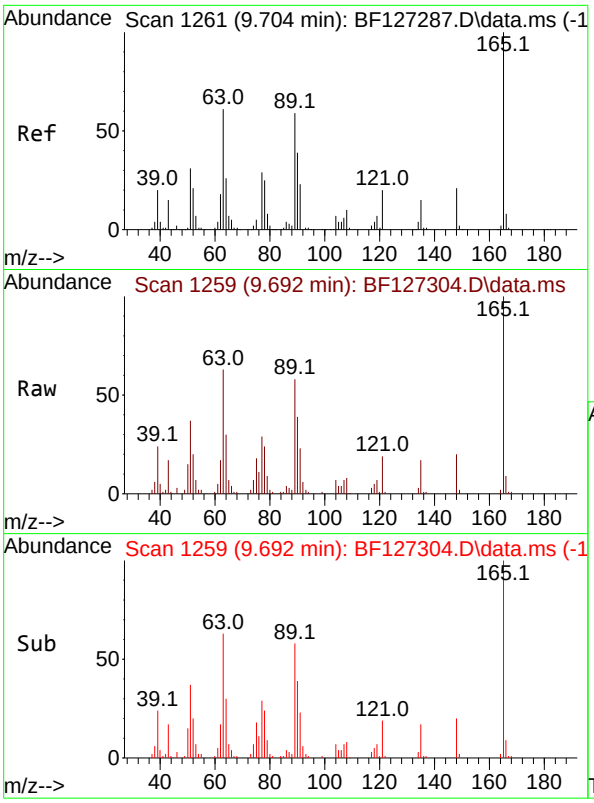


#50
Dimethylphthalate
Concen: 7.040 ng
RT: 9.622 min Scan# 1247
Delta R.T. -0.012 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:163 Resp: 122007

Ion	Ratio	Lower	Upper
163	100		
194	3.8	2.6	3.8
164	10.7	7.8	11.8



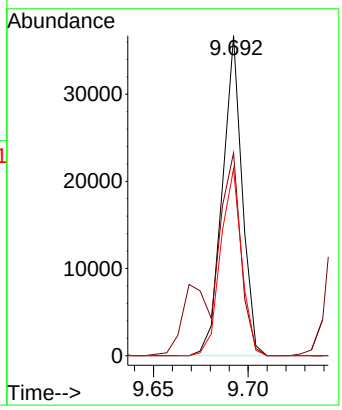


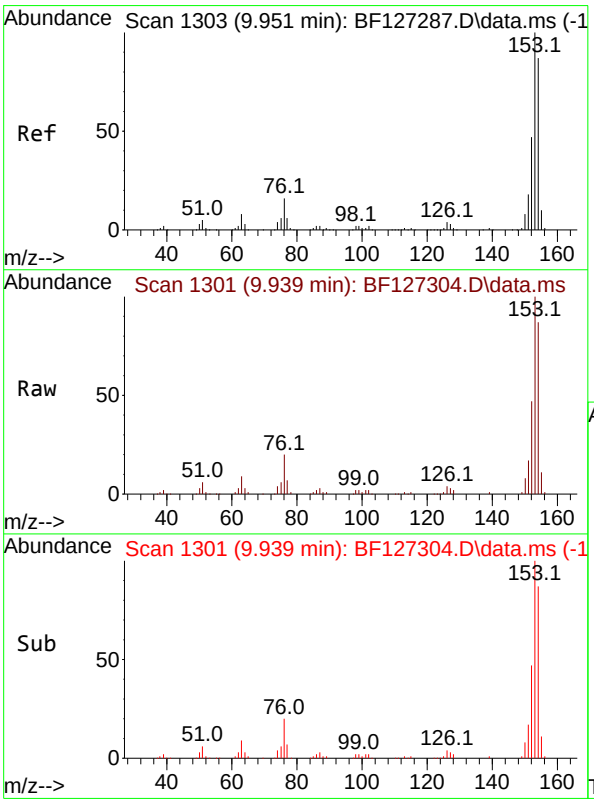
#51
2,6-Dinitrotoluene
Concen: 7.596 ng
RT: 9.692 min Scan# 1
Delta R.T. -0.012 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:165 Resp: 26629

Ion	Ratio	Lower	Upper
165	100		
63	63.4	48.4	72.6
89	58.5	50.5	75.7

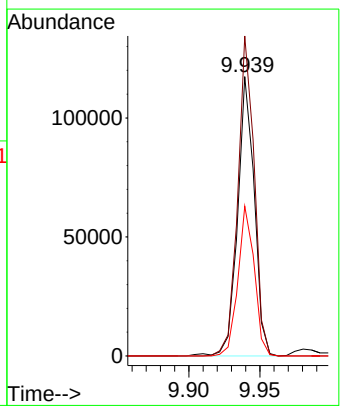


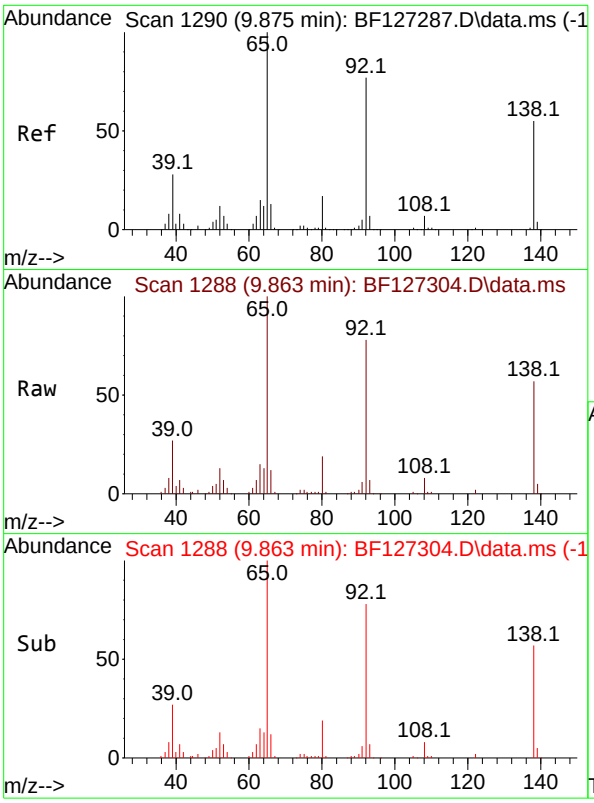


#52
Acenaphthene
Concen: 7.394 ng
RT: 9.939 min Scan# 1301
Delta R.T. -0.012 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:154 Resp: 95843

Ion	Ratio	Lower	Upper
154	100		
153	114.5	87.8	131.6
152	53.6	39.4	59.2



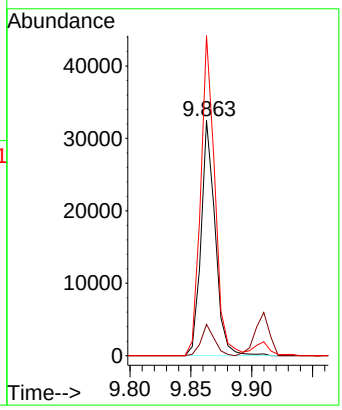


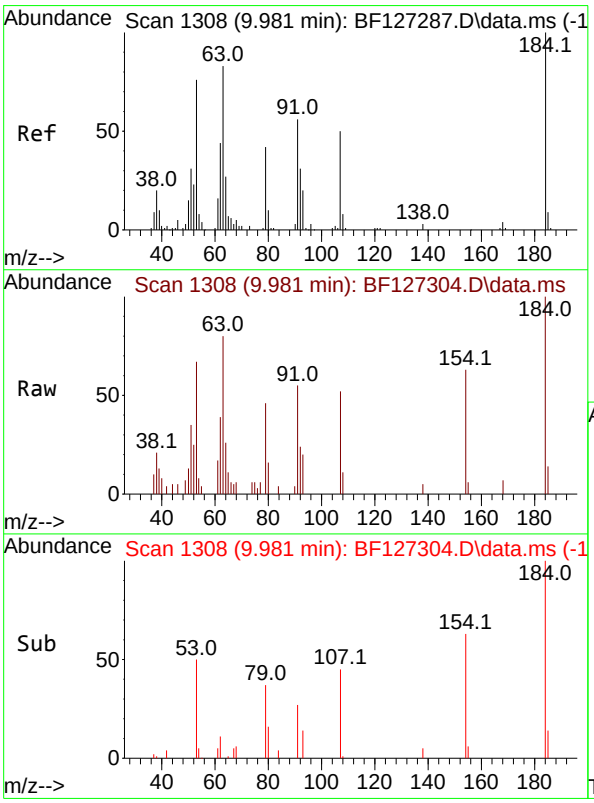
#53
3-Nitroaniline
Concen: 6.884 ng
RT: 9.863 min Scan# 1
Delta R.T. -0.012 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:138 Resp: 26297

Ion	Ratio	Lower	Upper
138	100		
108	13.3	8.6	13.0#
92	136.0	105.0	157.6

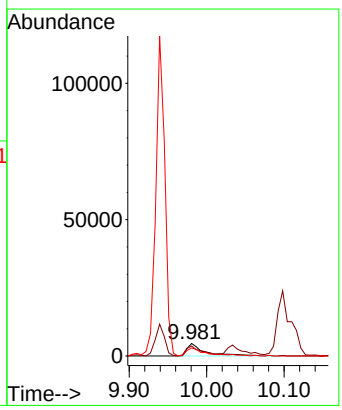


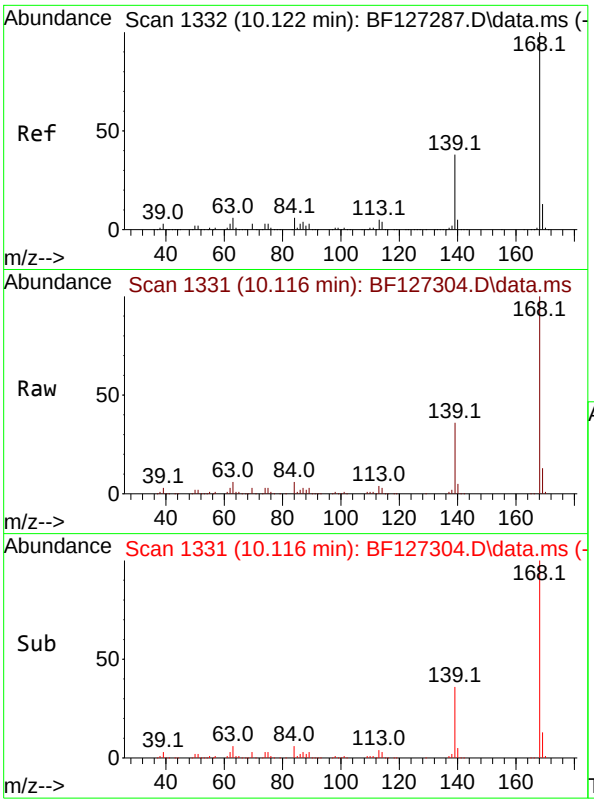


#54
2,4-Dinitrophenol
Concen: 4.206 ng
RT: 9.981 min Scan# 1308
Delta R.T. -0.000 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:184 Resp: 7265

Ion	Ratio	Lower	Upper
184	100		
63	79.7	70.4	105.6
154	63.4	49.7	74.5



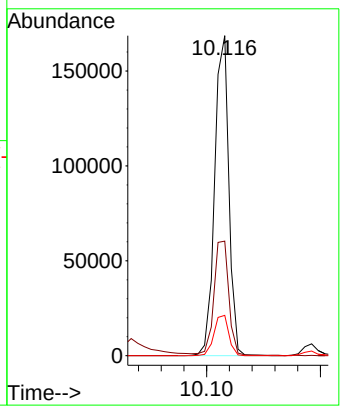


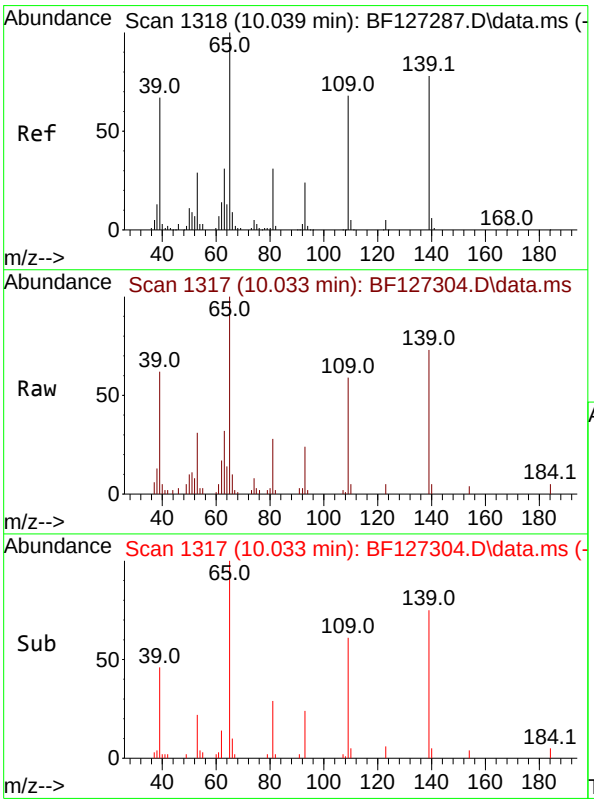
#55
Dibenzofuran
Concen: 7.253 ng
RT: 10.116 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:168 Resp: 146045

Ion	Ratio	Lower	Upper
168	100		
139	35.8	30.6	46.0
169	12.6	10.0	15.0

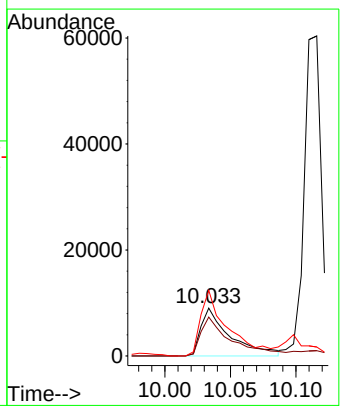


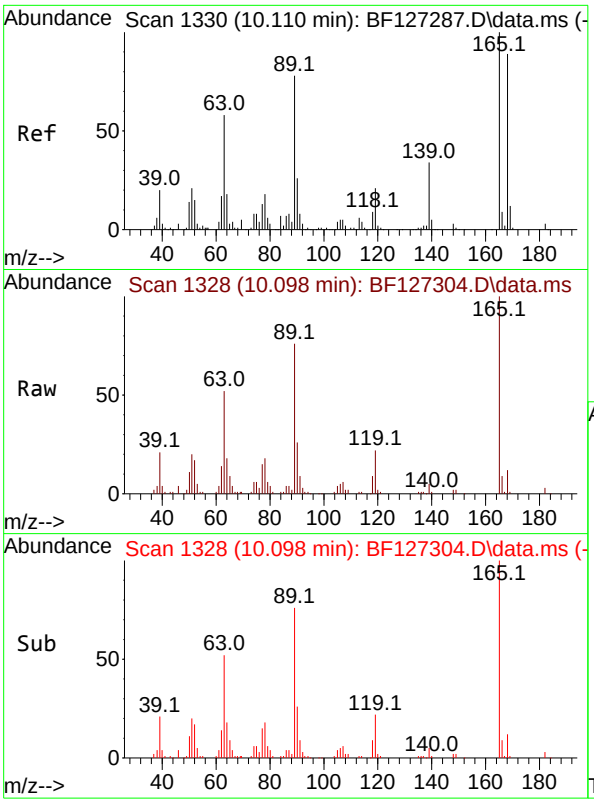


#56
4-Nitrophenol
Concen: 6.021 ng
RT: 10.033 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:139 Resp: 13981

Ion	Ratio	Lower	Upper
139	100		
109	81.4	44.1	84.1
65	137.2	85.5	125.5#



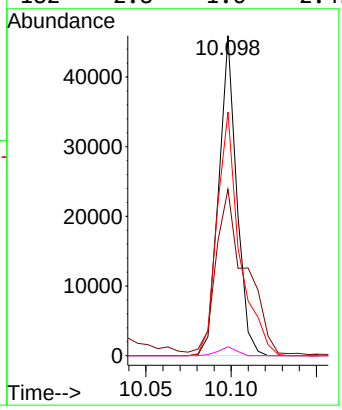


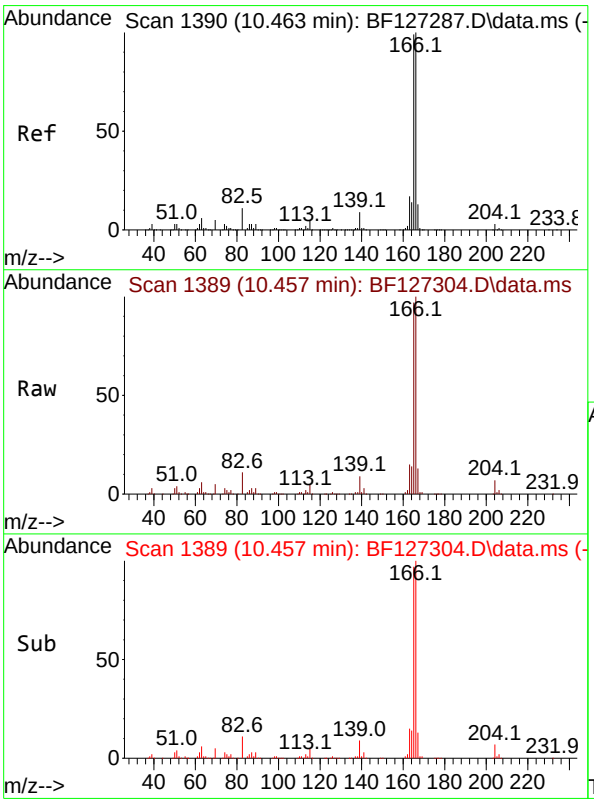
#57
2,4-Dinitrotoluene
Concen: 7.324 ng
RT: 10.098 min Scan# 1
Delta R.T. -0.012 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:165 Resp: 33779

Ion	Ratio	Lower	Upper
165	100		
63	52.0	43.0	64.6
89	76.1	71.0	106.4
182	2.8	1.6	2.4#

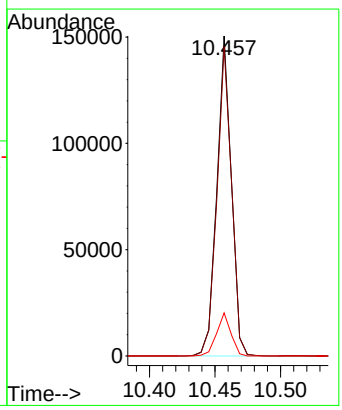


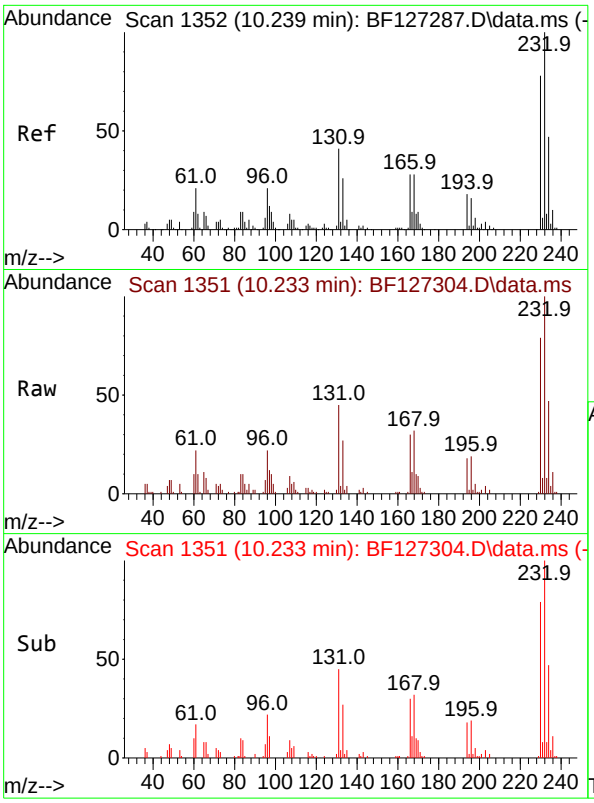


#58
Fluorene
Concen: 7.383 ng
RT: 10.457 min Scan# 1389
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:166 Resp: 115279

Ion	Ratio	Lower	Upper
166	100		
165	96.6	77.7	116.5
167	13.5	10.7	16.1



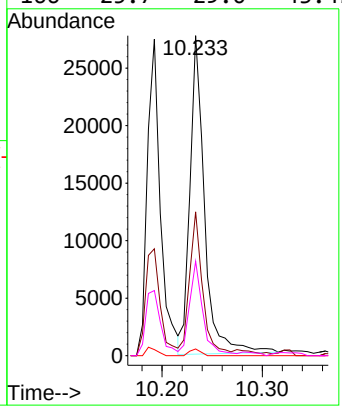


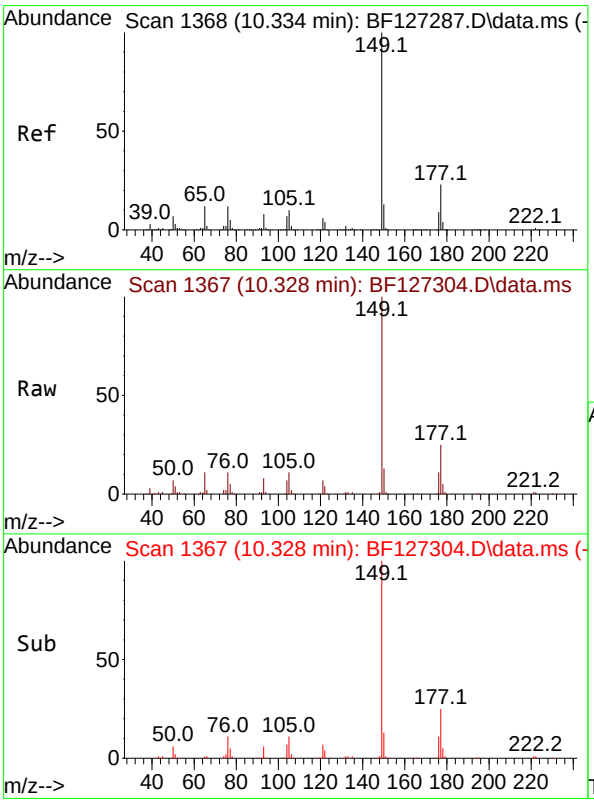
#59
2,3,4,6-Tetrachlorophenol
Concen: 6.563 ng
RT: 10.233 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:232 Resp: 27969

Ion	Ratio	Lower	Upper
232	100		
131	37.9	50.0	75.0#
130	1.6	2.2	3.2#
166	25.7	29.0	43.4#

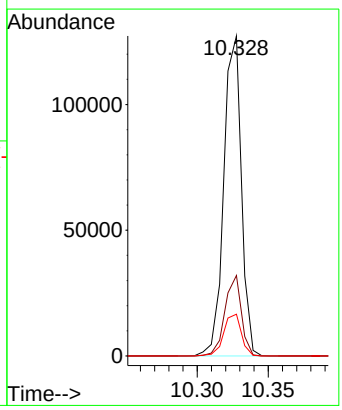


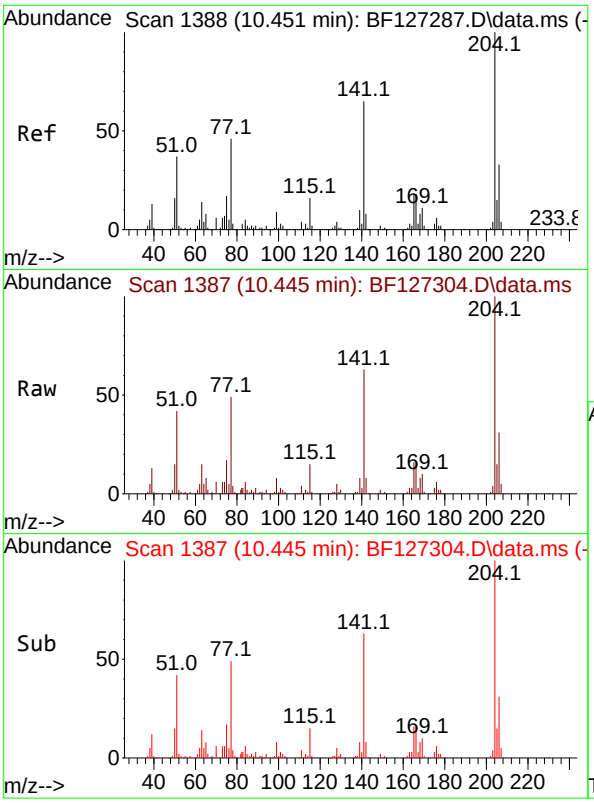


#60
Diethylphthalate
Concen: 6.916 ng
RT: 10.328 min Scan# 1367
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:149 Resp: 109319

Ion	Ratio	Lower	Upper
149	100		
177	25.2	16.7	25.1#
150	13.1	9.8	14.8



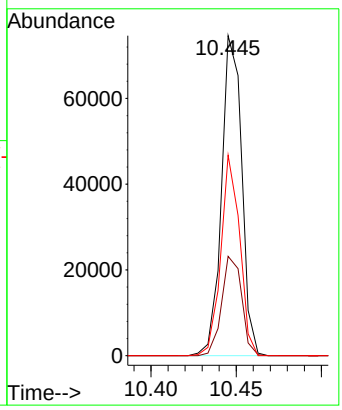


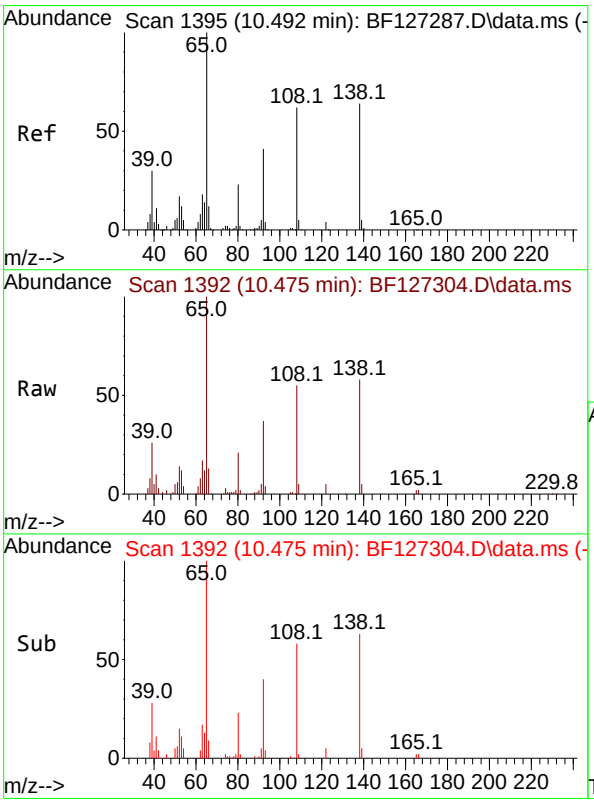
#61
4-Chlorophenyl-phenylether
Concen: 7.268 ng
RT: 10.445 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:204 Resp: 61498

Ion	Ratio	Lower	Upper
204	100		
206	31.1	26.3	39.5
141	62.7	59.0	88.6

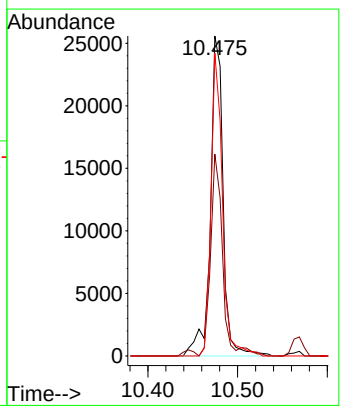


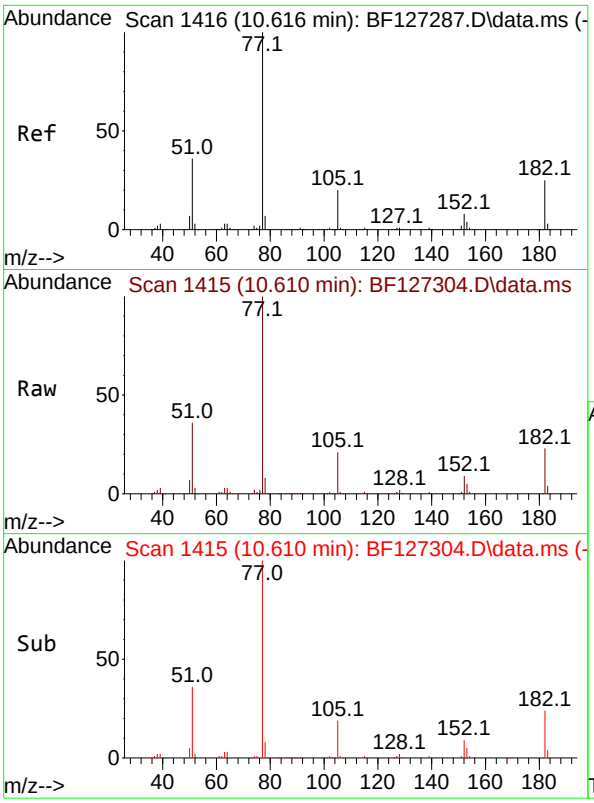


#62
4-Nitroaniline
Concen: 6.610 ng
RT: 10.475 min Scan# 1392
Delta R.T. -0.018 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:138 Resp: 25162

Ion	Ratio	Lower	Upper
138	100		
92	63.1	36.2	76.2
108	94.7	46.7	86.7#



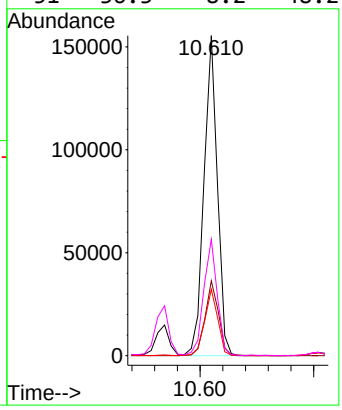


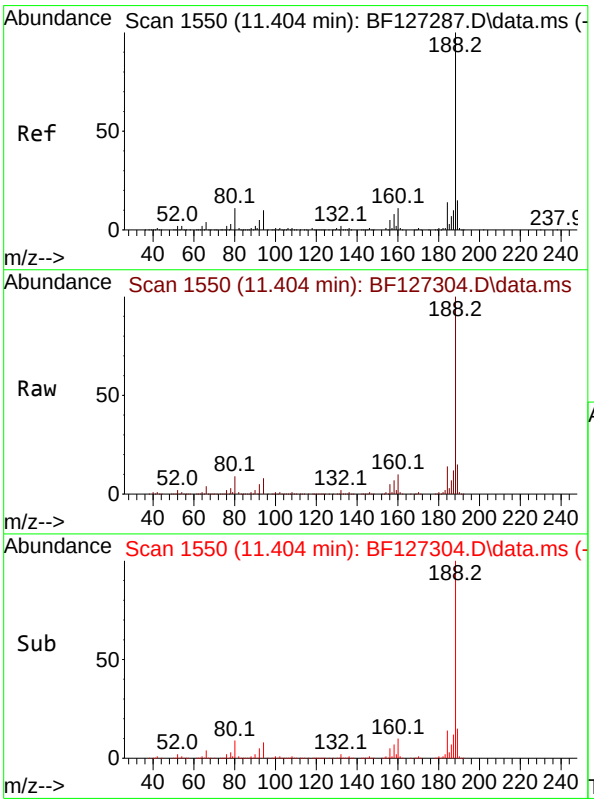
#63
Azobenzene
Concen: 6.988 ng
RT: 10.610 min Scan# 14
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion: 77 Resp: 126974

Ion	Ratio	Lower	Upper
77	100		
182	23.4	0.0	39.0
105	20.7	3.2	43.2
51	36.3	8.2	48.2

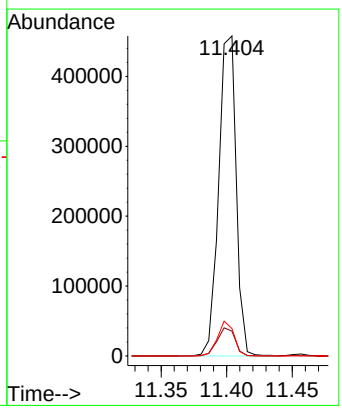


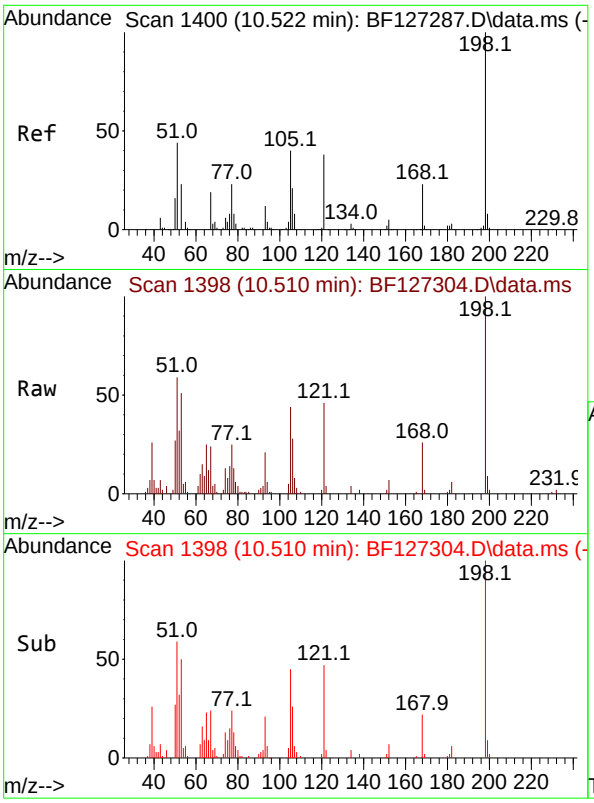


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.404 min Scan# 1550
Delta R.T. -0.000 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:188 Resp: 424258

Ion	Ratio	Lower	Upper
188	100		
94	7.8	10.1	15.1#
80	8.6	11.8	17.6#



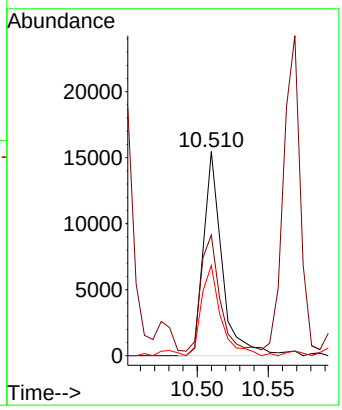


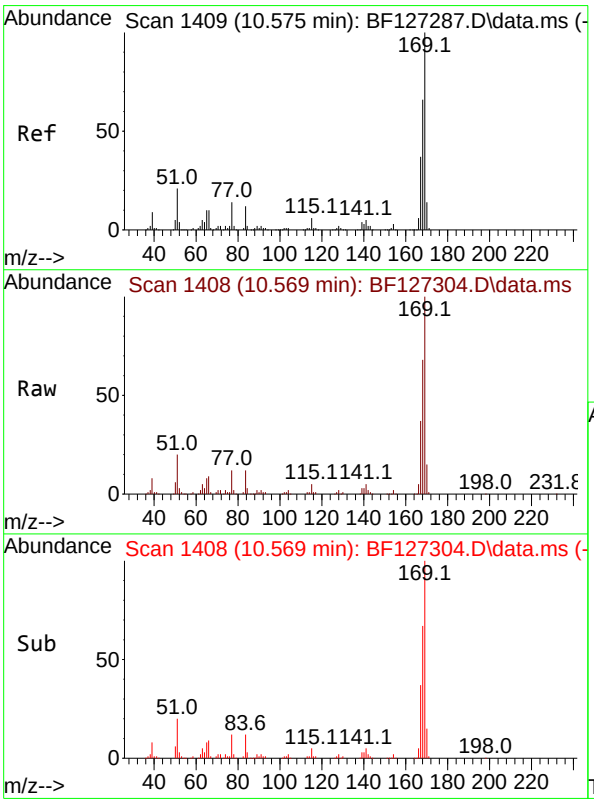
#65
4,6-Dinitro-2-methylphenol
Concen: 5.363 ng
RT: 10.510 min Scan# 1
Delta R.T. -0.012 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:198 Resp: 14028

Ion	Ratio	Lower	Upper
198	100		
51	59.1	32.0	72.0
105	44.2	32.7	72.7

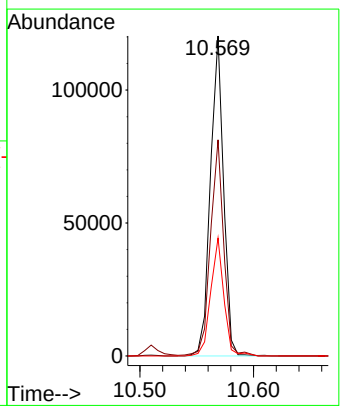


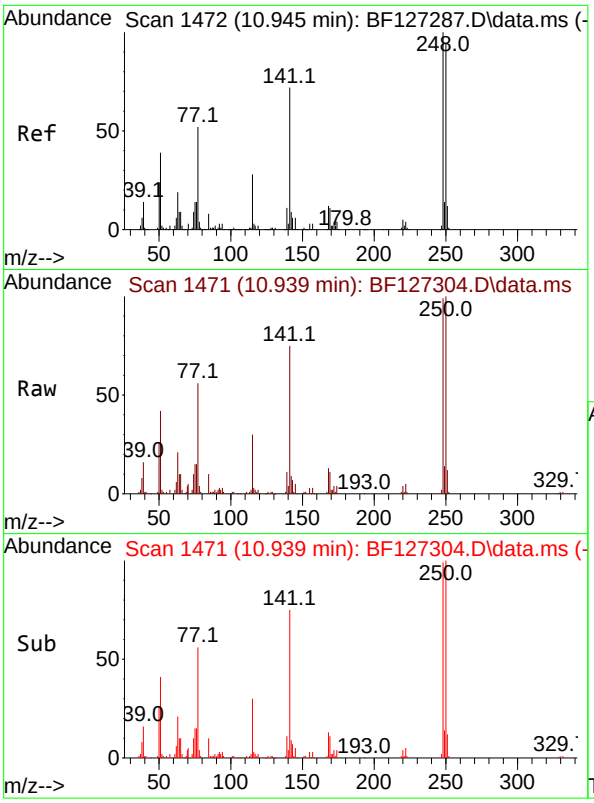


#66
n-Nitrosodiphenylamine
Concen: 7.330 ng
RT: 10.569 min Scan# 1408
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:169 Resp: 96579

Ion	Ratio	Lower	Upper
169	100		
168	67.6	53.4	80.0
167	36.8	29.4	44.0



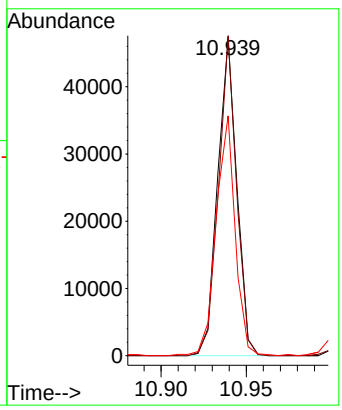


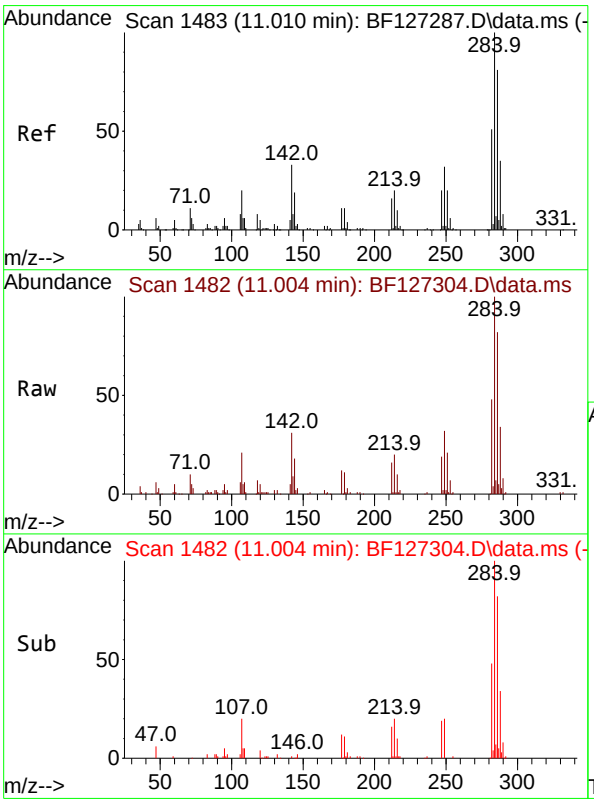
#67
4-Bromophenyl-phenylether
Concen: 7.196 ng
RT: 10.939 min Scan# 14
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:248 Resp: 36800

Ion	Ratio	Lower	Upper
248	100		
250	100.8	76.2	114.4
141	75.5	66.2	99.4

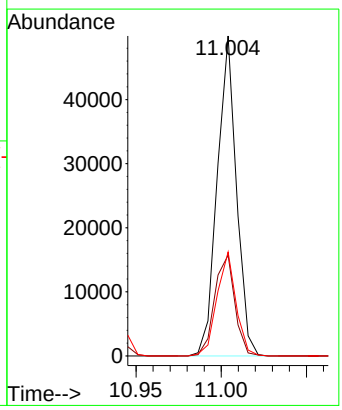


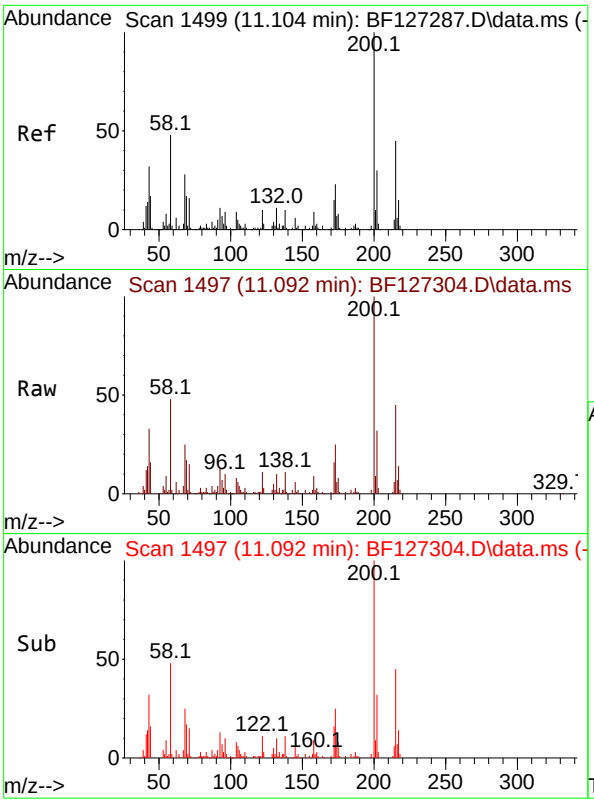


#68
Hexachlorobenzene
Concen: 7.035 ng
RT: 11.004 min Scan# 1482
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:284 Resp: 39210

Ion	Ratio	Lower	Upper
284	100		
142	31.5	30.7	46.1
249	32.5	21.1	31.7#



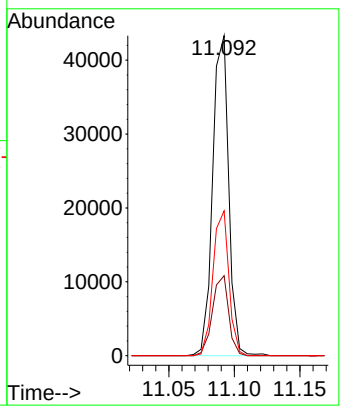


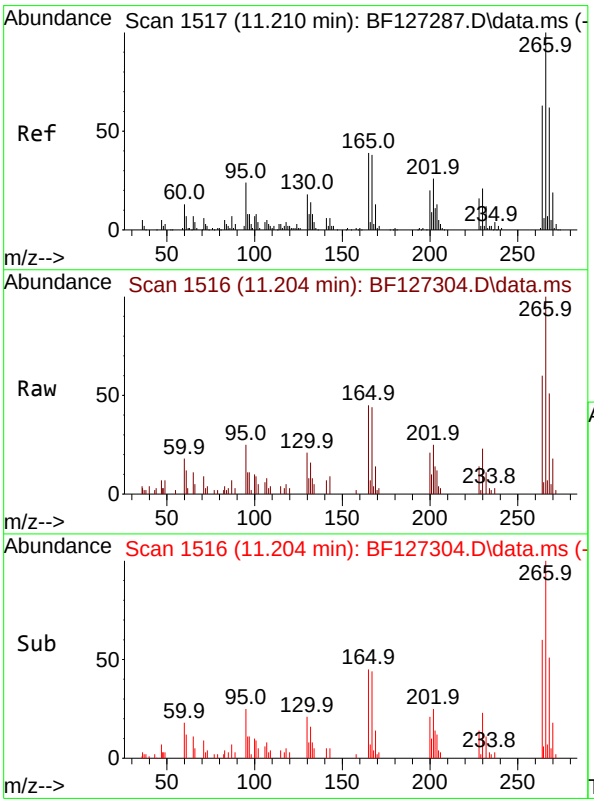
#69
Atrazine
Concen: 8.105 ng
RT: 11.092 min Scan# 14
Delta R.T. -0.012 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:200 Resp: 36851

Ion	Ratio	Lower	Upper
200	100		
173	25.0	9.2	49.2
215	45.3	23.2	63.2

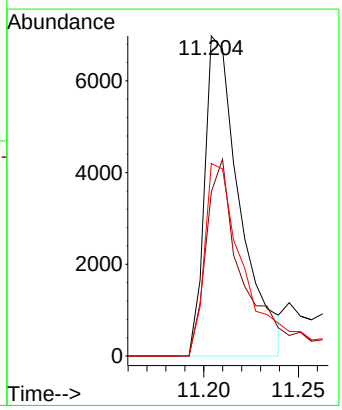


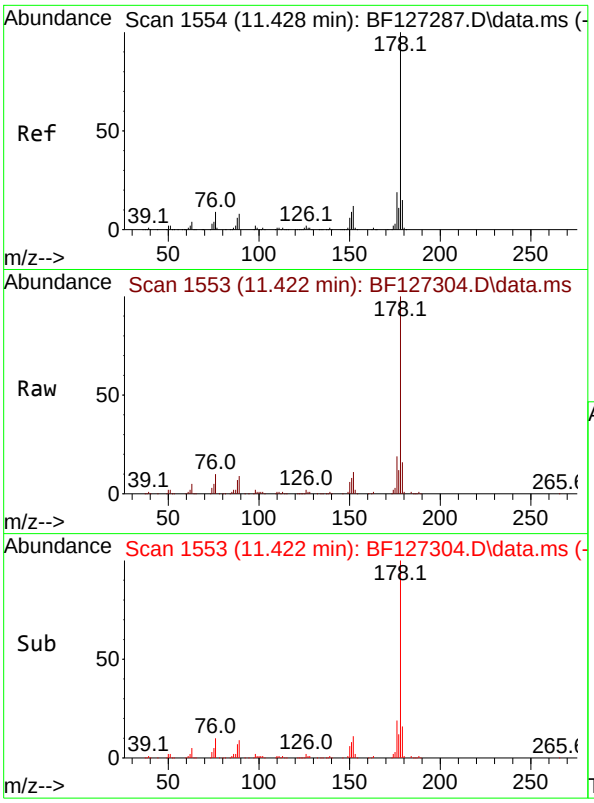


#70
Pentachlorophenol
Concen: 4.014 ng
RT: 11.204 min Scan# 1516
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:266 Resp: 9032

Ion	Ratio	Lower	Upper
266	100		
268	51.3	52.3	78.5#
264	65.8	50.4	75.6



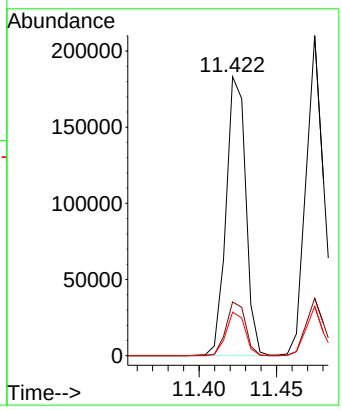


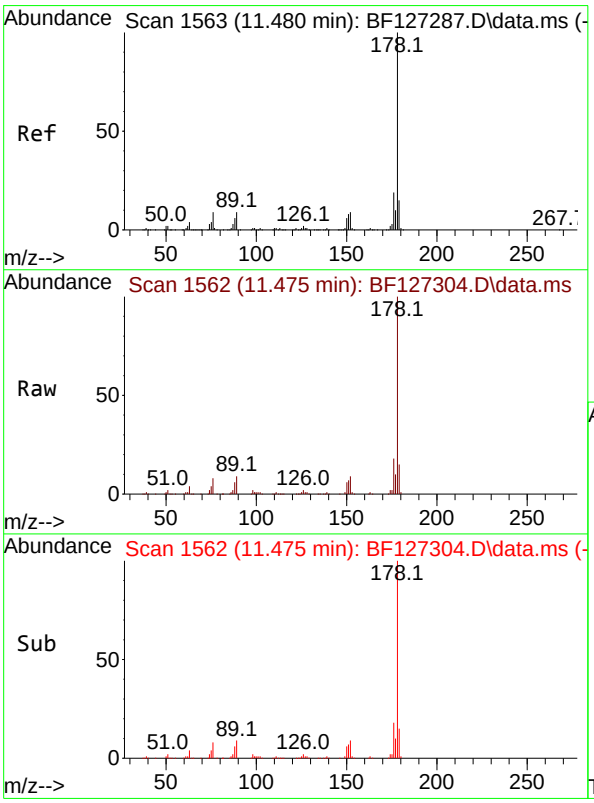
#71
Phenanthrene
Concen: 7.233 ng
RT: 11.422 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:178 Resp: 161983

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.7	23.5
179	15.6	12.3	18.5

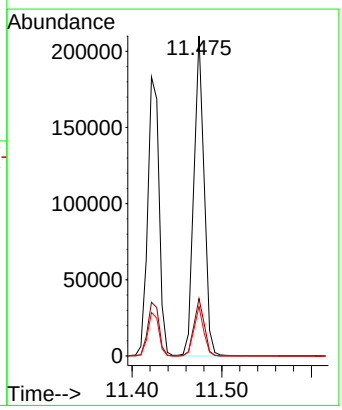


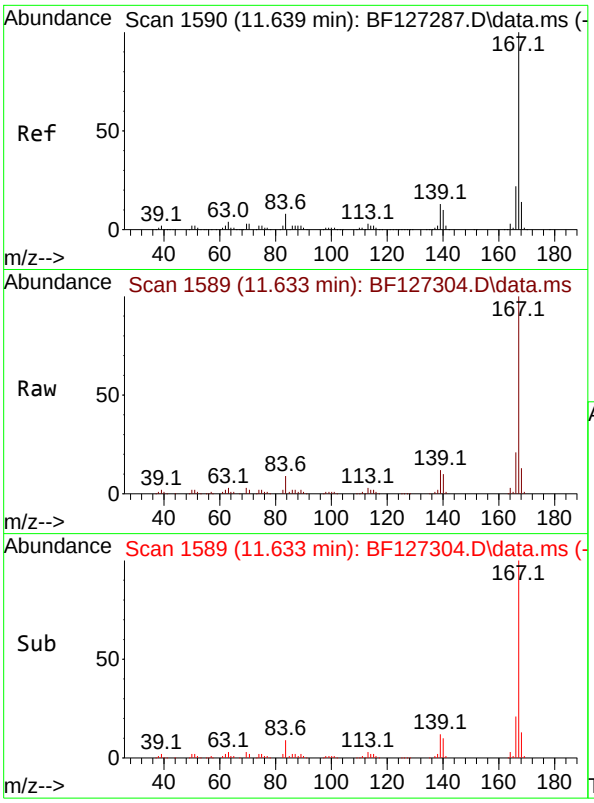


#72
Anthracene
Concen: 7.535 ng
RT: 11.475 min Scan# 1562
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:178 Resp: 167128

Ion	Ratio	Lower	Upper
178	100		
176	17.9	15.0	22.6
179	15.5	12.5	18.7



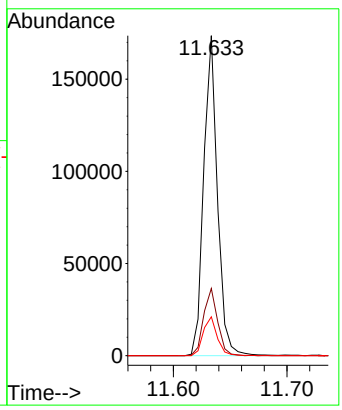


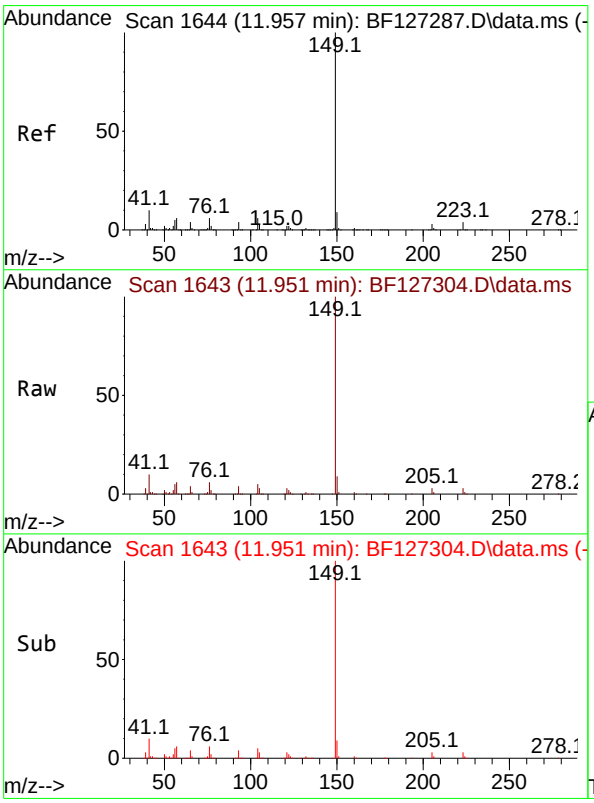
#73
Carbazole
Concen: 6.981 ng
RT: 11.633 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:167 Resp: 145813

Ion	Ratio	Lower	Upper
167	100		
166	21.0	16.9	25.3
139	12.2	11.3	16.9

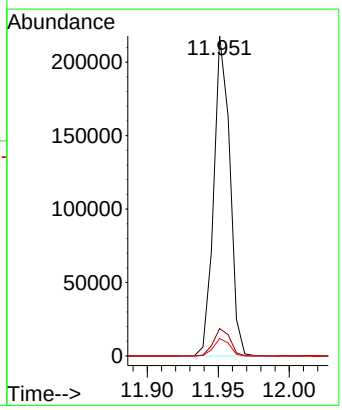


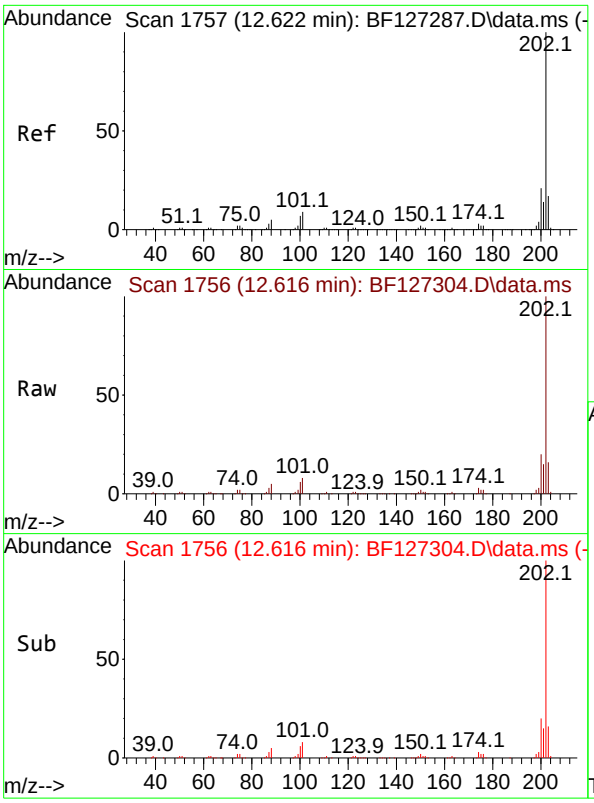


#74
Di-n-butylphthalate
Concen: 7.004 ng
RT: 11.951 min Scan# 1643
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:149 Resp: 171113

Ion	Ratio	Lower	Upper
149	100		
150	8.5	7.2	10.8
104	5.5	4.2	6.2



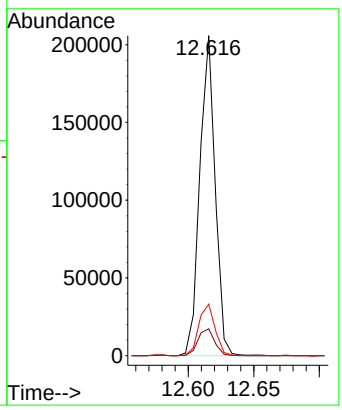


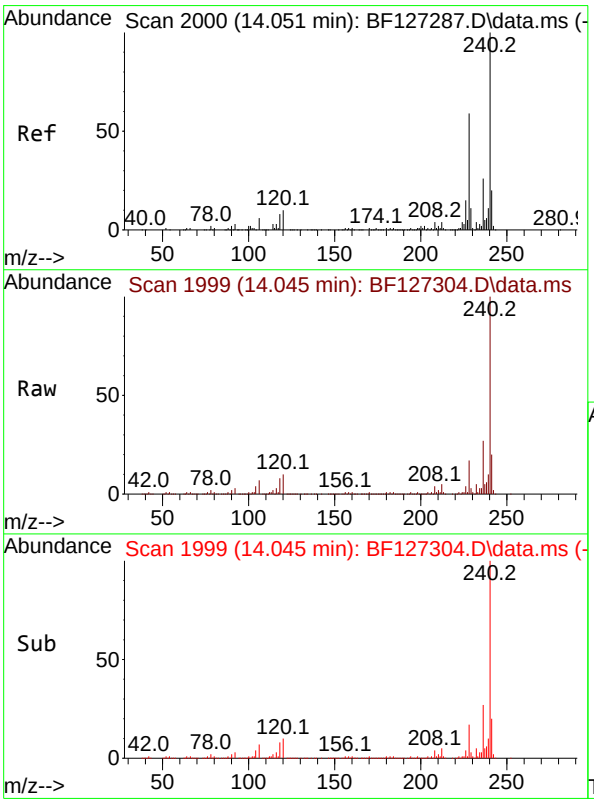
#75
Fluoranthene
Concen: 6.728 ng
RT: 12.616 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:202 Resp: 168466

Ion	Ratio	Lower	Upper
202	100		
101	8.4	0.0	35.7
203	16.1	0.0	37.1

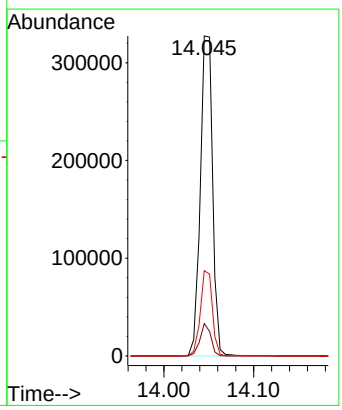


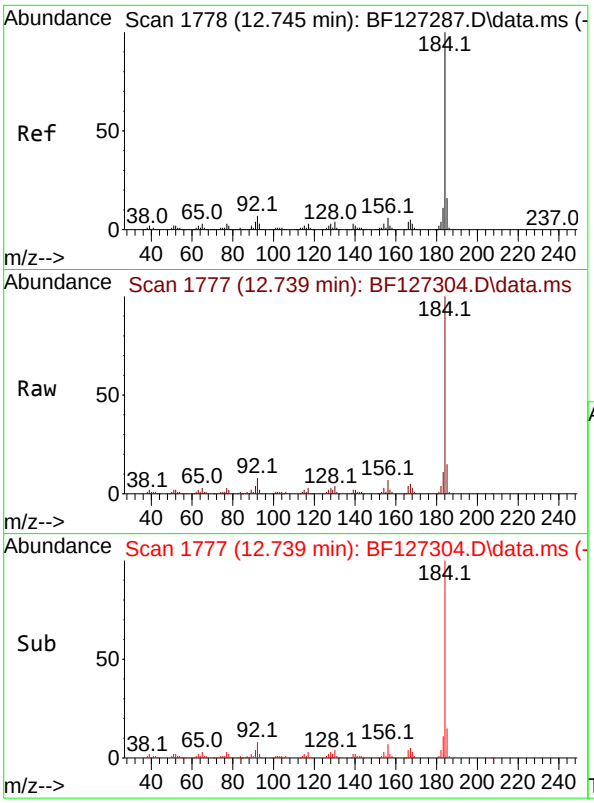


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.045 min Scan# 1999
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:240 Resp: 312447

Ion	Ratio	Lower	Upper
240	100		
120	10.1	14.4	21.6#
236	26.6	20.5	30.7



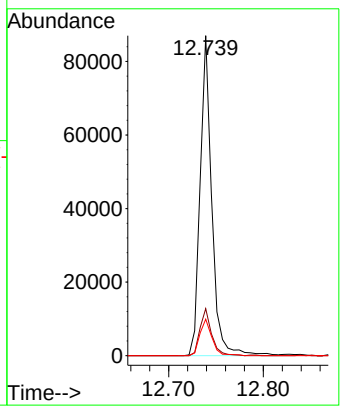


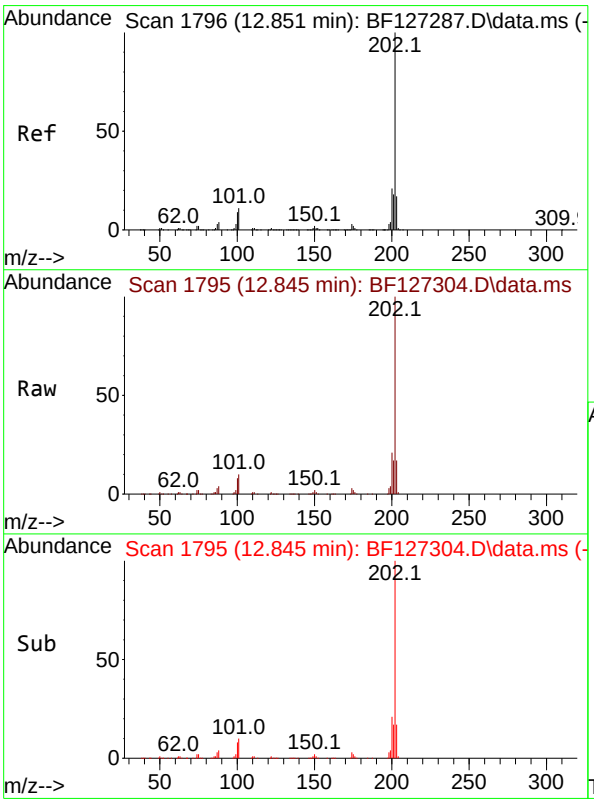
#77
Benzidine
Concen: 9.421 ng
RT: 12.739 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:184 Resp: 74856

Ion	Ratio	Lower	Upper
184	100		
185	14.7	11.8	17.8
183	11.4	8.2	12.2

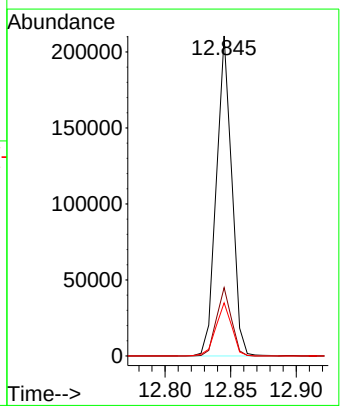


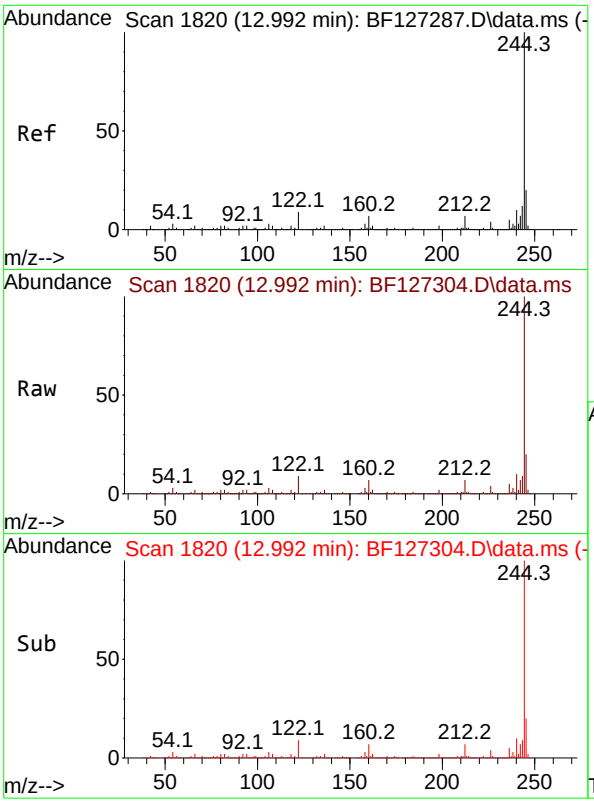


#78
Pyrene
Concen: 7.060 ng
RT: 12.845 min Scan# 1795
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:202 Resp: 171820

Ion	Ratio	Lower	Upper
202	100		
200	21.3	16.6	24.8
203	16.6	13.8	20.8



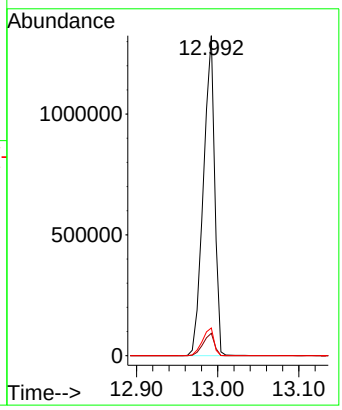


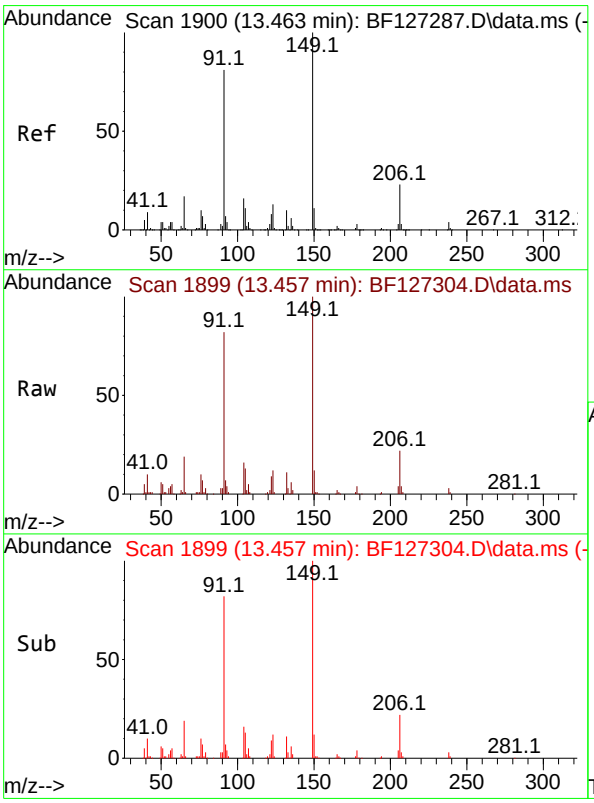
#79
Terphenyl-d14
Concen: 70.374 ng
RT: 12.992 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:244 Resp: 1276939

Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.0	7.4
122	8.7	13.3	19.9#

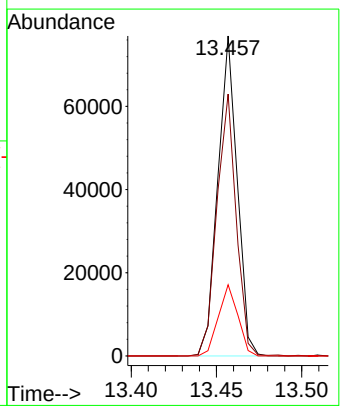


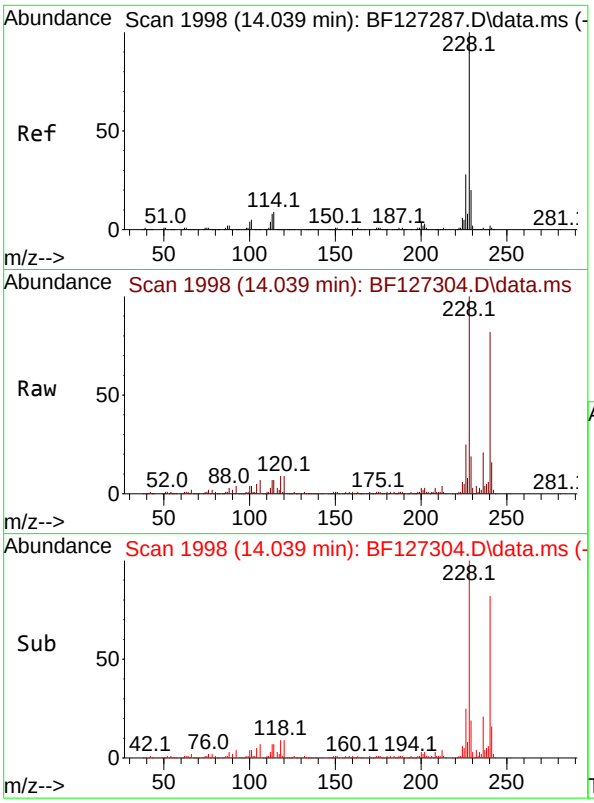


#80
Butylbenzylphthalate
Concen: 6.496 ng
RT: 13.457 min Scan# 1899
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:149 Resp: 60845

Ion	Ratio	Lower	Upper
149	100		
91	81.9	70.5	105.7
206	22.3	12.6	19.0#



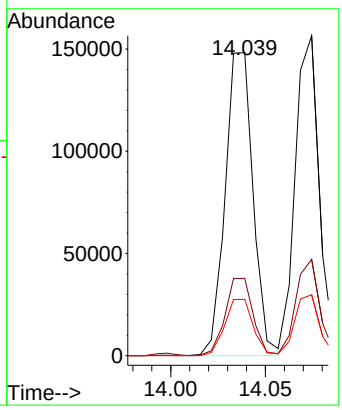


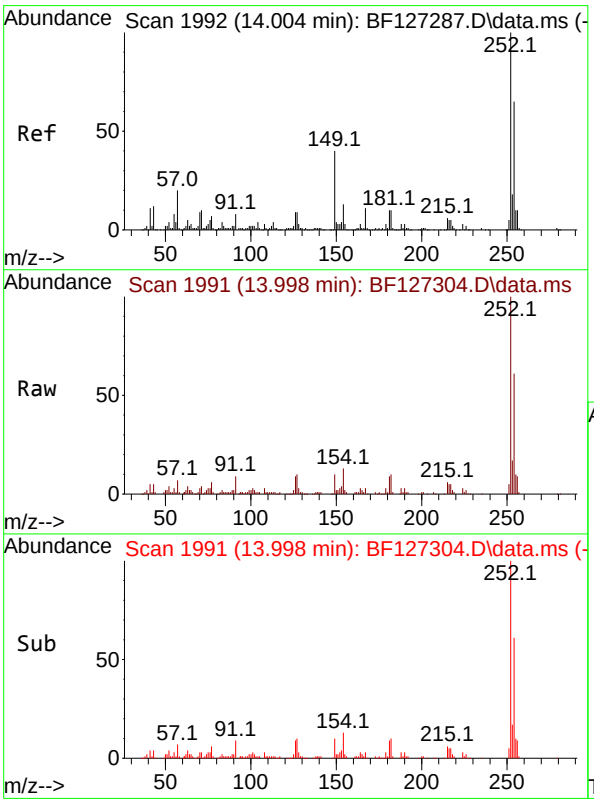
#81
Benzo(a)anthracene
Concen: 7.217 ng
RT: 14.039 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:228 Resp: 151825

Ion	Ratio	Lower	Upper
228	100		
226	25.5	21.4	32.0
229	18.6	15.4	23.2

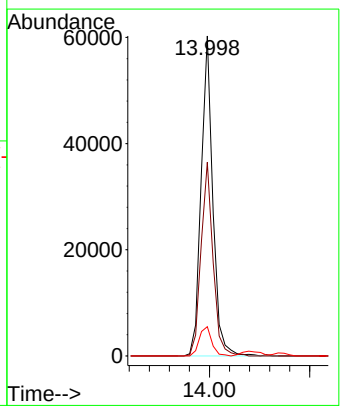


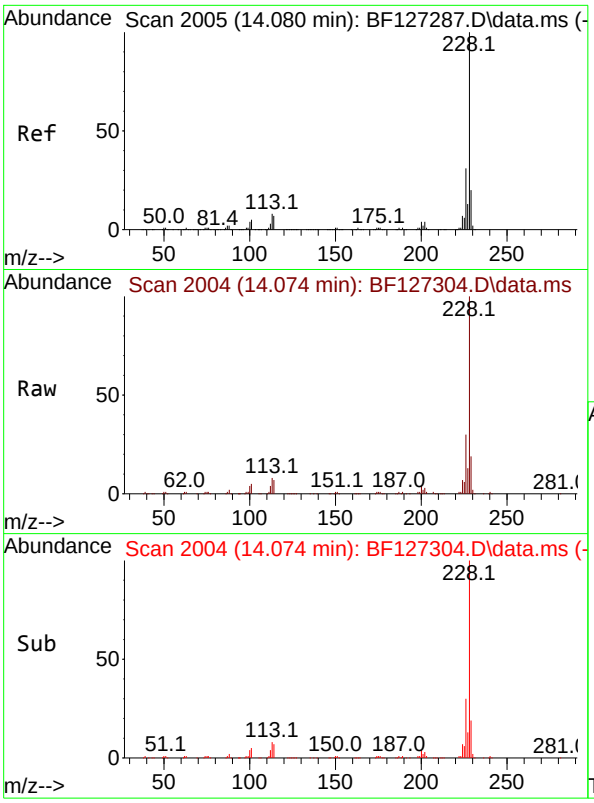


#82
3,3'-Dichlorobenzidine
Concen: 7.501 ng
RT: 13.998 min Scan# 1991
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:252 Resp: 49068

Ion	Ratio	Lower	Upper
252	100		
254	60.6	51.0	76.4
126	9.2	13.4	20.0#



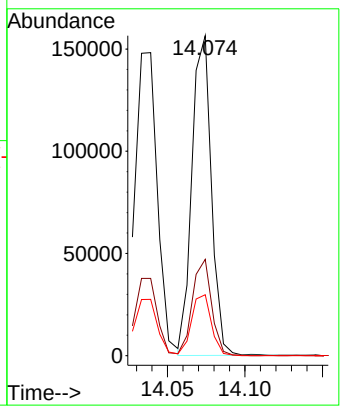


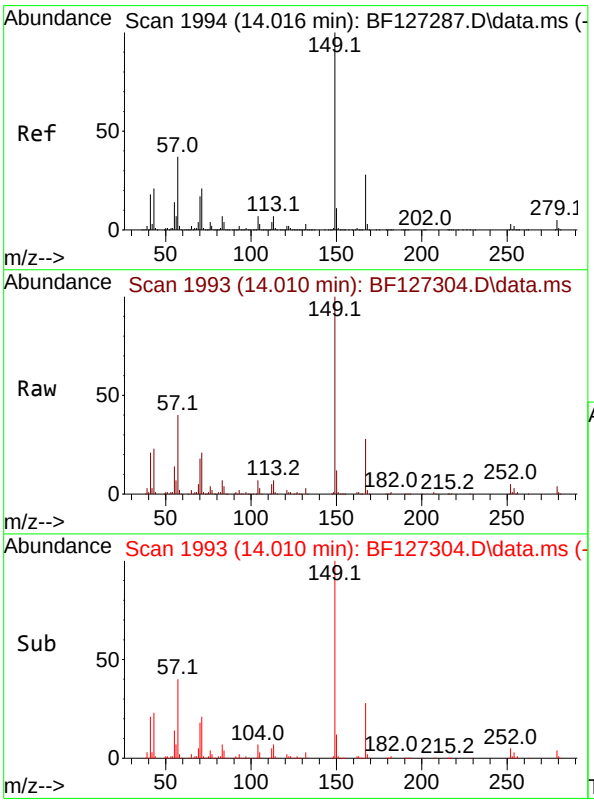
#83
Chrysene
Concen: 6.982 ng
RT: 14.074 min Scan# 2(
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:228 Resp: 136619

Ion	Ratio	Lower	Upper
228	100		
226	30.1	23.7	35.5
229	19.0	15.5	23.3

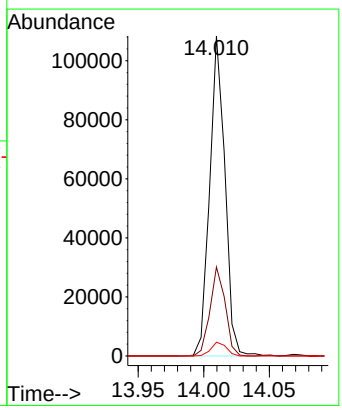


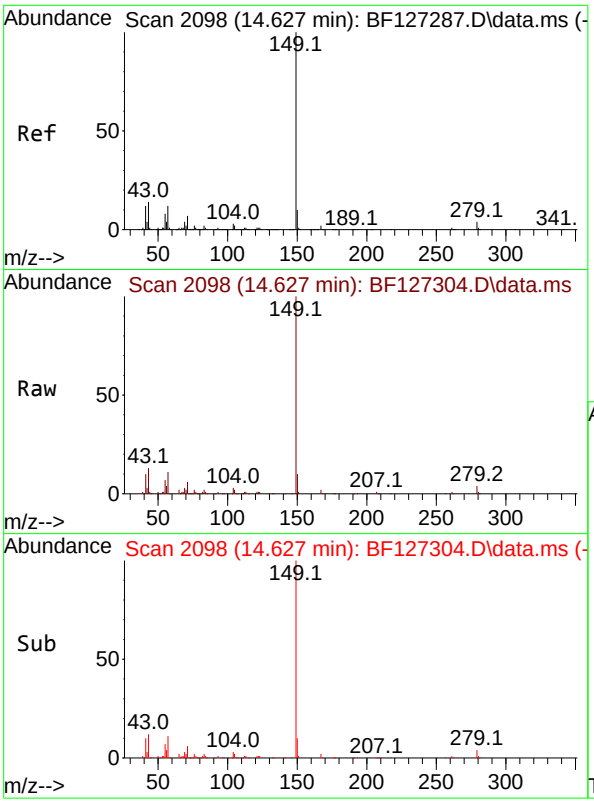


#84
Bis(2-ethylhexyl)phthalate
Concen: 6.970 ng
RT: 14.010 min Scan# 1993
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:149 Resp: 87879

Ion	Ratio	Lower	Upper
149	100		
167	27.8	21.4	32.2
279	4.3	2.4	3.6#



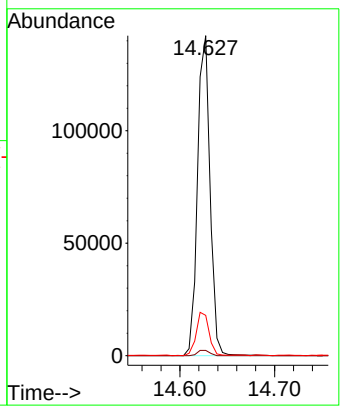


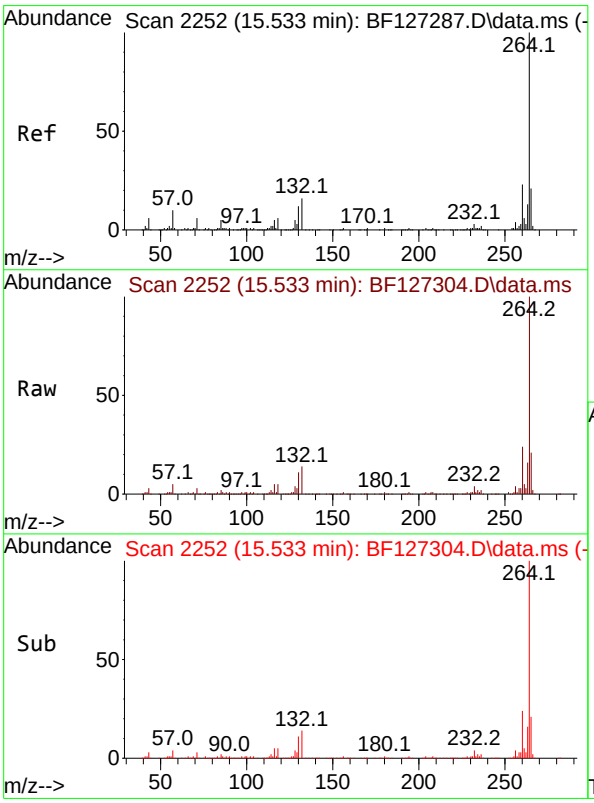
#85
Di-n-octyl phthalate
Concen: 6.844 ng
RT: 14.627 min Scan# 2
Delta R.T. -0.000 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:149 Resp: 130609

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.1	1.7
43	14.0	9.9	14.9

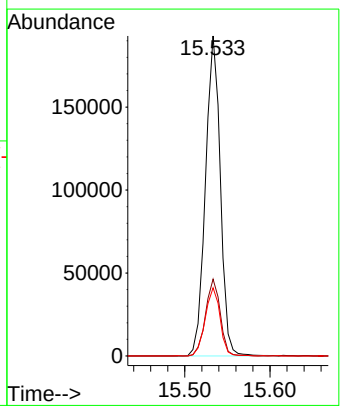


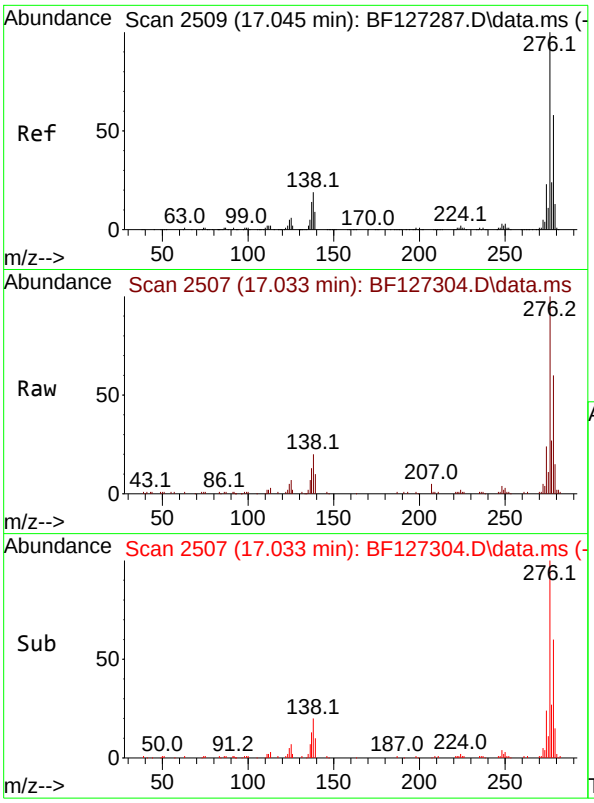


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.533 min Scan# 2252
Delta R.T. -0.000 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:264 Resp: 233297

Ion	Ratio	Lower	Upper
264	100		
260	24.0	19.2	28.8
265	21.3	17.4	26.2



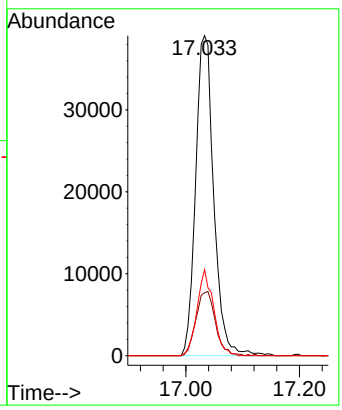


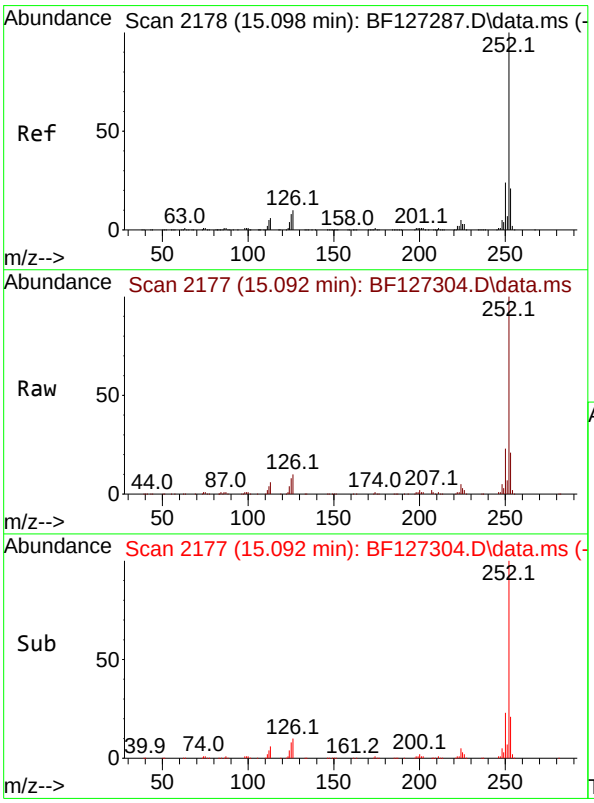
#87
Indeno(1,2,3-cd)pyrene
Concen: 6.172 ng
RT: 17.033 min Scan# 2
Delta R.T. -0.012 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:276 Resp: 86745

Ion	Ratio	Lower	Upper
276	100		
138	21.5	29.2	43.8#
277	24.4	19.8	29.8

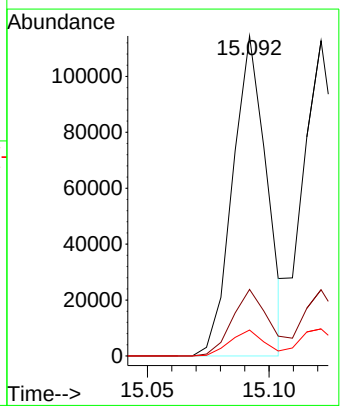


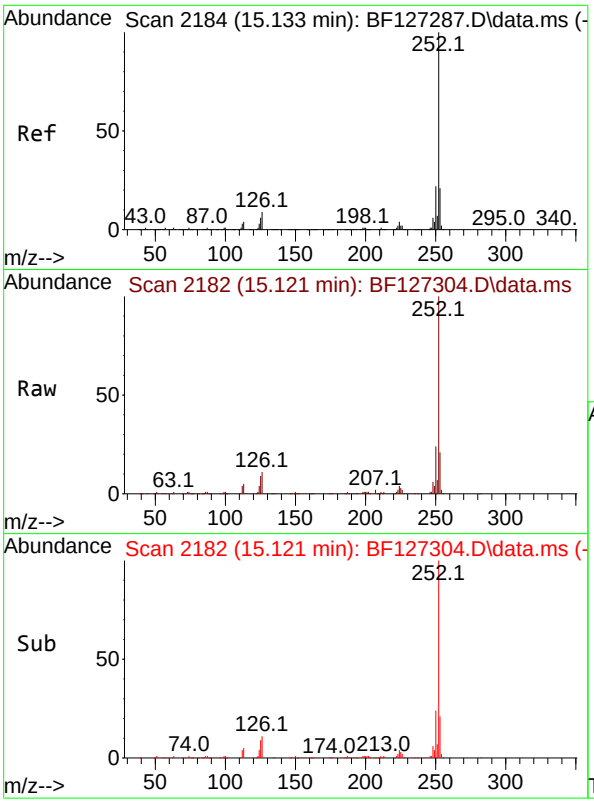


#88
Benzo(b)fluoranthene
Concen: 7.250 ng
RT: 15.092 min Scan# 2177
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:252 Resp: 111023

Ion	Ratio	Lower	Upper
252	100		
253	20.8	17.8	26.8
125	8.1	12.4	18.6#



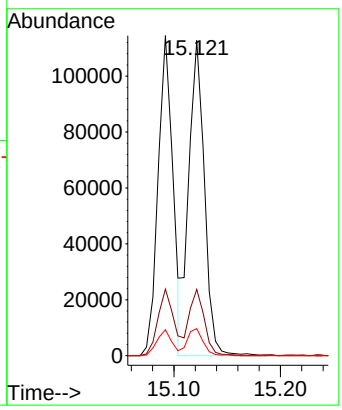


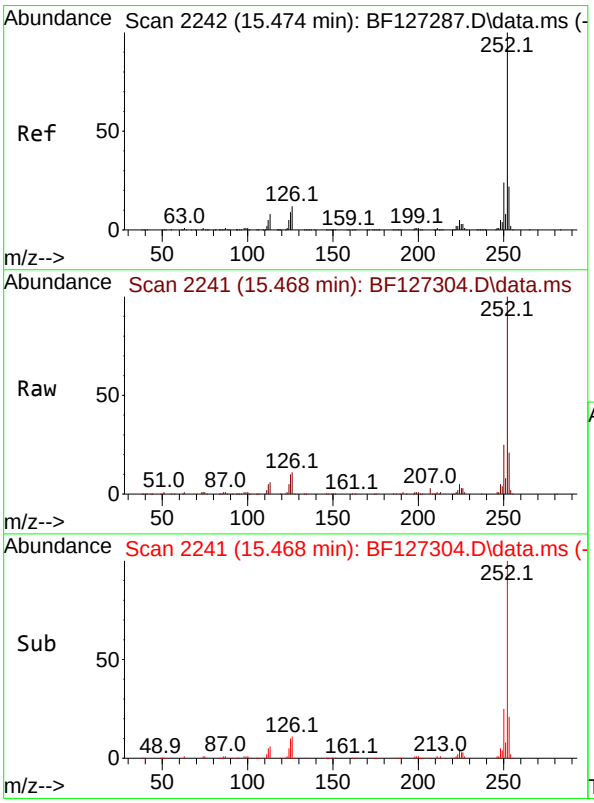
#89
Benzo(k)fluoranthene
Concen: 8.044 ng
RT: 15.121 min Scan# 21
Delta R.T. -0.012 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:252 Resp: 115822

Ion	Ratio	Lower	Upper
252	100		
253	21.0	17.5	26.3
125	8.6	11.8	17.6#

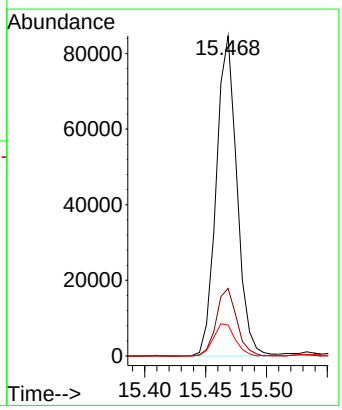


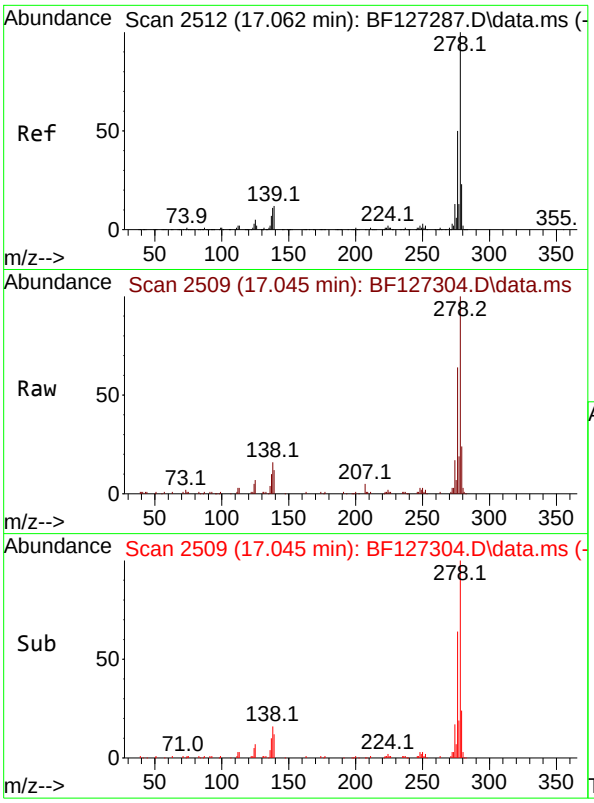


#90
Benzo(a)pyrene
Concen: 8.309 ng
RT: 15.468 min Scan# 2241
Delta R.T. -0.006 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:252 Resp: 100195

Ion	Ratio	Lower	Upper
252	100		
253	21.1	17.1	25.7
125	9.7	13.0	19.6#



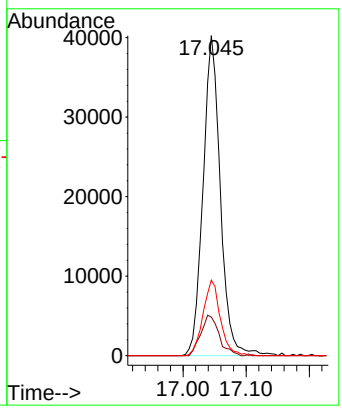


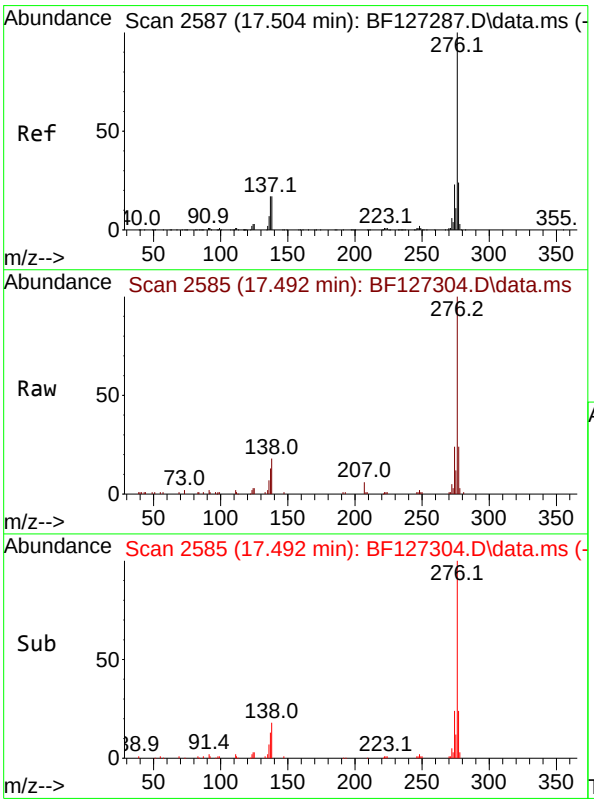
#91
Dibenzo(a,h)anthracene
Concen: 6.547 ng
RT: 17.045 min Scan# 2
Delta R.T. -0.018 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Instrument :
BNA_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Tgt Ion:278 Resp: 76584

Ion	Ratio	Lower	Upper
278	100		
139	12.1	18.0	27.0#
279	23.6	18.6	27.8





#92
Benzo(g,h,i)perylene
Concen: 6.423 ng
RT: 17.492 min Scan# 2585
Delta R.T. -0.012 min
Lab File: BF127304.D
Acq: 11 Mar 2022 17:19

Tgt Ion:276 Resp: 73287

Ion	Ratio	Lower	Upper
276	100		
277	23.7	18.5	27.7
138	18.2	25.9	38.9#