Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052822\
Data File : BF128560.D
Acq On : 28 May 2022 21:08
Operator : CG\JU
Sample : N2932-17MS
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Quant Time: May 28 22:43:56 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 27 01:51:59 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.840	152	172435	20.000	ng		0.00
21) Naphthalene-d8	8.122	136	639476	20.000	ng		0.00
39) Acenaphthene-d10	9.881	164	332725	20.000	ng		0.00
64) Phenanthrene-d10	11.363	188	548150	20.000	ng		0.00
76) Chrysene-d12	14.010	240	338441	20.000	ng	#	0.00
86) Perylene-d12	15.468	264	358803	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.463	112	1160047	111.434	ng		0.01
7) Phenol-d6	6.475	99	1481076	111.583	ng		0.00
23) Nitrobenzene-d5	7.404	82	1016931	91.739	ng		0.00
42) 2,4,6-Tribromophenol	10.675	330	376696	118.945	ng		0.00
45) 2-Fluorobiphenyl	9.204	172	1765492	86.206	ng		0.00
79) Terphenyl-d14	12.951	244	1469951	83.911	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.687	88	187262	40.342	ng		98
3) Pyridine	3.422	79	485733	40.418	ng		98
4) n-Nitrosodimethylamine	3.387	42	318702	50.606	ng		90
6) Aniline	6.498	93	664549	42.905	ng		97
8) 2-Chlorophenol	6.622	128	540893	50.109	ng		96
9) Benzaldehyde	6.393	77	357531	78.217	ng		98
10) Phenol	6.487	94	657336	49.977	ng		93
11) bis(2-Chloroethyl)ether	6.581	93	509493	47.320	ng		97
12) 1,3-Dichlorobenzene	6.781	146	585811	47.766	ng		99
13) 1,4-Dichlorobenzene	6.857	146	587838	47.388	ng		99
14) 1,2-Dichlorobenzene	7.010	146	563749	49.377	ng		99
15) Benzyl Alcohol	6.981	79	490237	48.426	ng		96
16) 2,2'-oxybis(1-Chloropr...	7.116	45	884461	46.415	ng		98
17) 2-Methylphenol	7.092	107	436082	47.466	ng		97
18) Hexachloroethane	7.351	117	220542	50.401	ng		95
19) n-Nitroso-di-n-propyla...	7.257	70	383548	47.128	ng		98
20) 3+4-Methylphenols	7.245	107	505413	45.537	ng		91
22) Acetophenone	7.251	105	719788	48.815	ng	#	89
24) Nitrobenzene	7.428	77	587812	53.638	ng		96
25) Isophorone	7.663	82	1082728	52.948	ng		97
26) 2-Nitrophenol	7.739	139	275067	60.054	ng		97
27) 2,4-Dimethylphenol	7.775	122	488342	53.639	ng		96
28) bis(2-Chloroethoxy)met...	7.875	93	625199	47.109	ng		99
29) 2,4-Dichlorophenol	7.981	162	450539	47.818	ng		98
30) 1,2,4-Trichlorobenzene	8.063	180	482924	47.319	ng		98
31) Naphthalene	8.145	128	1498959	47.893	ng		100
32) Benzoic acid	7.904	122	353627	54.948	ng		97
33) 4-Chloroaniline	8.192	127	387733	31.113	ng		98
34) Hexachlorobutadiene	8.263	225	315794	49.008	ng		99
35) Caprolactam	8.575	113	88919	30.605	ng		98
36) 4-Chloro-3-methylphenol	8.675	107	477980	49.383	ng		97
37) 2-Methylnaphthalene	8.834	142	947872	47.980	ng		99
38) 1-Methylnaphthalene	8.934	142	895402	46.601	ng		99
40) 1,2,4,5-Tetrachloroben...	9.004	216	462260	50.594	ng		99
41) Hexachlorocyclopentadiene	8.992	237	517028	100.668	ng		99
43) 2,4,6-Trichlorophenol	9.116	196	328941	48.821	ng		96

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Operator : CG\JU
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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Quant Time: May 28 22:43:56 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 27 01:51:59 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	9.151	196	341178	49.145	ng	#	94
46) 1,1'-Biphenyl	9.304	154	1159939	49.648	ng		99
47) 2-Chloronaphthalene	9.328	162	914213	49.848	ng		99
48) 2-Nitroaniline	9.422	65	312866	61.347	ng		98
49) Acenaphthylene	9.745	152	1443022	51.217	ng		99
50) Dimethylphthalate	9.610	163	1091816	50.588	ng		100
51) 2,6-Dinitrotoluene	9.669	165	238204	60.221	ng		97
52) Acenaphthene	9.916	154	945523	54.393	ng		99
53) 3-Nitroaniline	9.833	138	190474	41.697	ng		97
54) 2,4-Dinitrophenol	9.939	184	210898	102.978	ng		93
55) Dibenzofuran	10.086	168	1220962	47.340	ng		94
56) 4-Nitrophenol	9.998	139	364376	98.300	ng		82
57) 2,4-Dinitrotoluene	10.069	165	306049	64.673	ng		96
58) Fluorene	10.433	166	898731	48.403	ng		100
59) 2,3,4,6-Tetrachlorophenol	10.204	232	266135	47.305	ng		99
60) Diethylphthalate	10.310	149	1040750	49.641	ng		99
61) 4-Chlorophenyl-phenyle...	10.422	204	458638	48.685	ng		93
62) 4-Nitroaniline	10.451	138	215784	49.338	ng		94
63) Azobenzene	10.586	77	1007466	47.201	ng		98
65) 4,6-Dinitro-2-methylph...	10.475	198	137048	53.402	ng		96
66) n-Nitrosodiphenylamine	10.545	169	859806	52.392	ng		99
67) 4-Bromophenyl-phenylether	10.916	248	296408	52.338	ng		94
68) Hexachlorobenzene	10.975	284	321613	51.424	ng		99
69) Atrazine	11.075	200	277158	54.416	ng		98
70) Pentachlorophenol	11.169	266	351554	92.243	ng		97
71) Phenanthrene	11.392	178	1248393	48.077	ng		99
72) Anthracene	11.445	178	1271122	49.007	ng		99
73) Carbazole	11.598	167	1087826	43.763	ng		99
74) Di-n-butylphthalate	11.933	149	1461170	49.943	ng		100
75) Fluoranthene	12.580	202	1175403	42.340	ng		97
77) Benzidine	12.704	184	666887	85.429	ng		99
78) Pyrene	12.810	202	1165840	45.725	ng		99
80) Butylbenzylphthalate	13.433	149	521376	48.480	ng		92
81) Benzo(a)anthracene	13.998	228	966208	48.032	ng		99
82) 3,3'-Dichlorobenzidine	13.963	252	360807	70.047	ng		99
83) Chrysene	14.033	228	976620	47.406	ng		100
84) Bis(2-ethylhexyl)phtha...	13.992	149	691180	53.138	ng		99
85) Di-n-octyl phthalate	14.610	149	1196767	52.269	ng		100
87) Indeno(1,2,3-cd)pyrene	16.933	276	1048664	49.553	ng		96
88) Benzo(b)fluoranthene	15.045	252	1118078	50.093	ng		99
89) Benzo(k)fluoranthene	15.045	252	1118078	54.066	ng		98
90) Benzo(a)pyrene	15.415	252	1010051	56.403	ng	#	97
91) Dibenzo(a,h)anthracene	16.957	278	923843	52.651	ng		97
92) Benzo(g,h,i)perylene	17.380	276	879539	50.536	ng		96

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

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Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052822\
Data File : BF128560.D
Acq On : 28 May 2022 21:08
Operator : CG\JU
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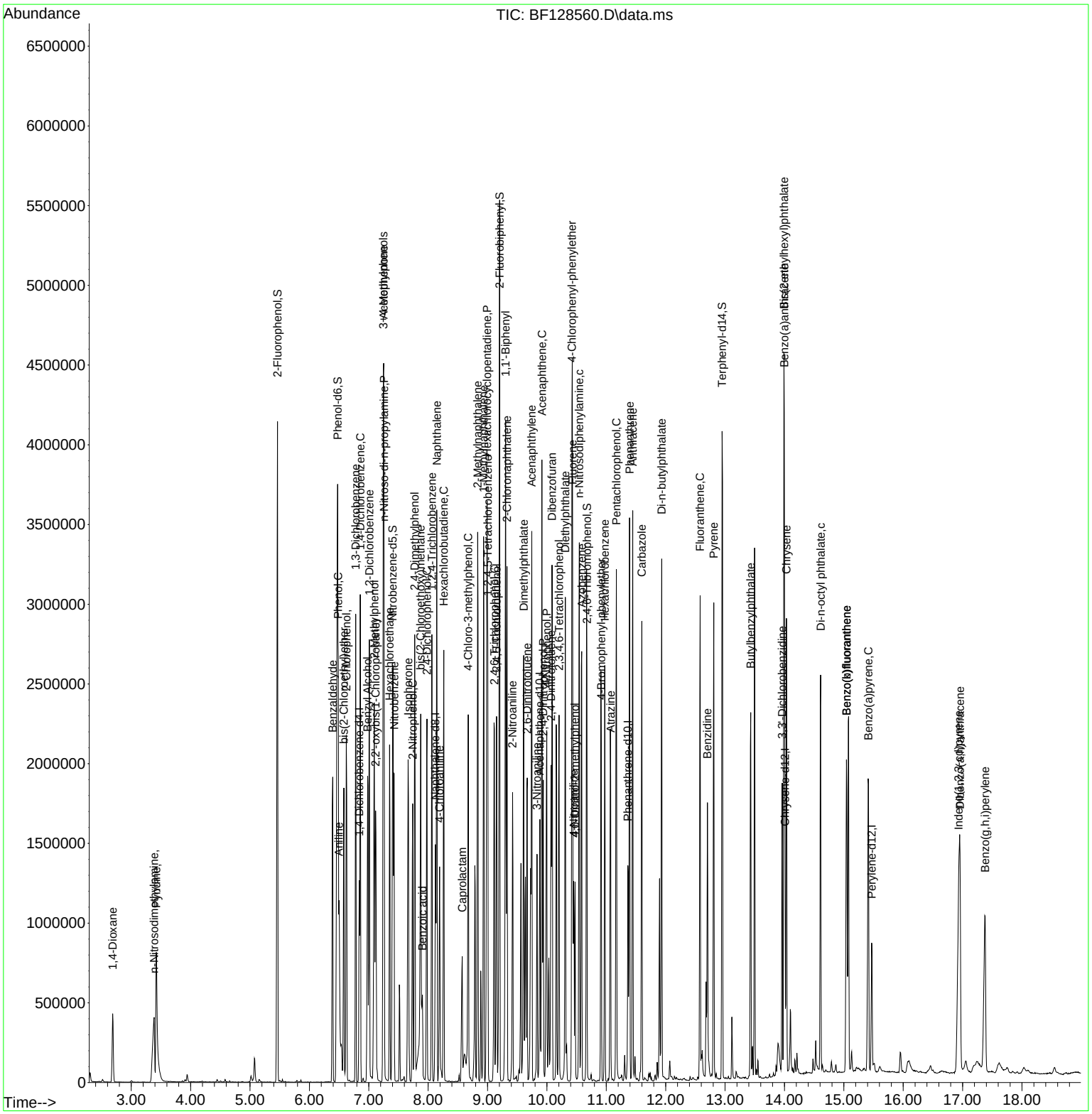
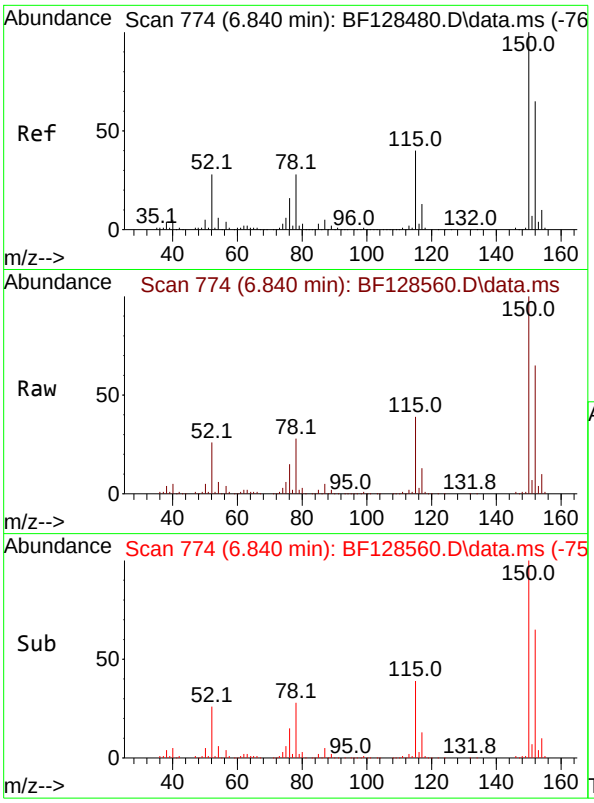
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 27 01:51:59 2022
Response via : Initial Calibration



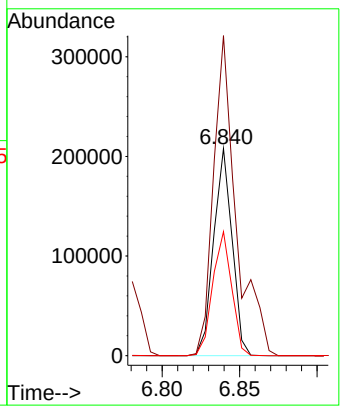


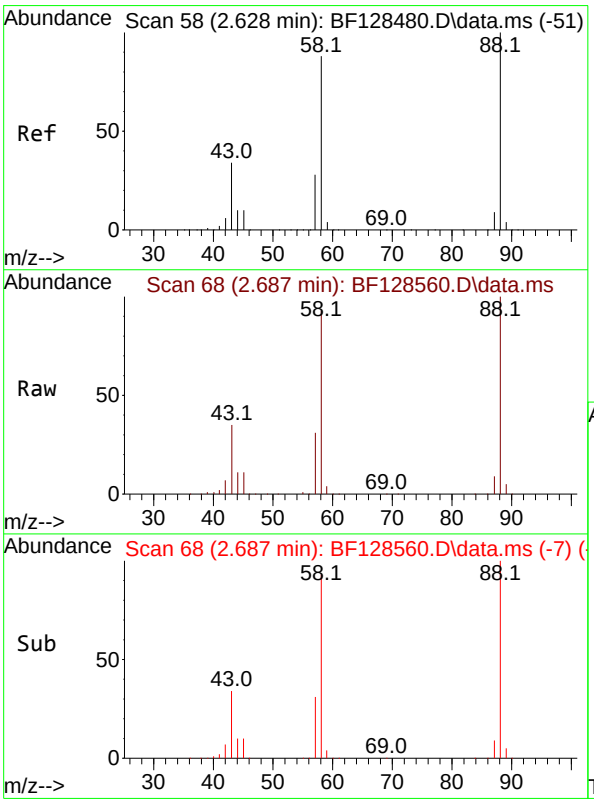
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.840 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:152 Resp: 172435

Ion	Ratio	Lower	Upper
152	100		
150	154.4	123.7	185.5
115	59.8	49.9	74.9

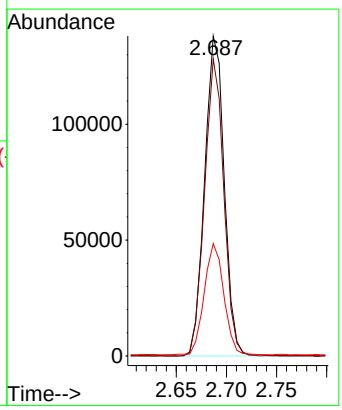


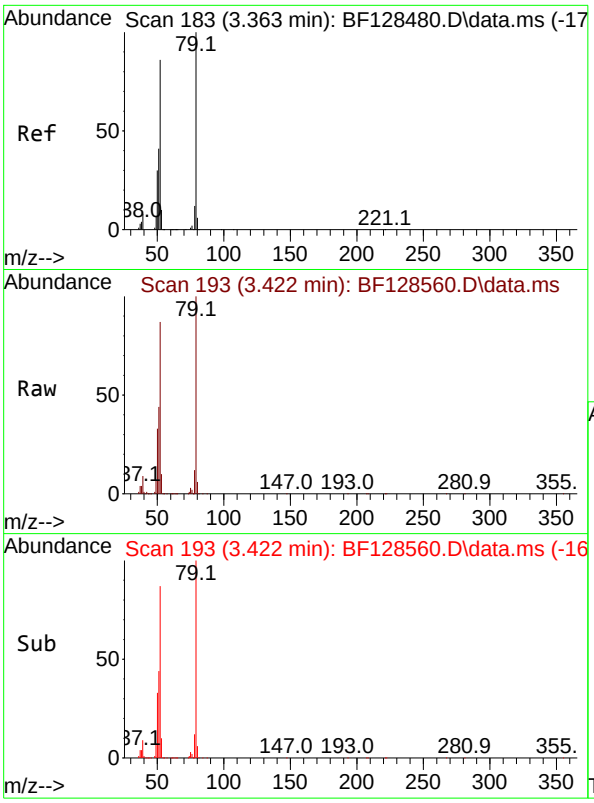


#2
1,4-Dioxane
Concen: 40.342 ng
RT: 2.687 min Scan# 68
Delta R.T. 0.059 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion: 88 Resp: 187262

Ion	Ratio	Lower	Upper
88	100		
58	91.8	71.8	107.8
43	34.9	26.6	39.8



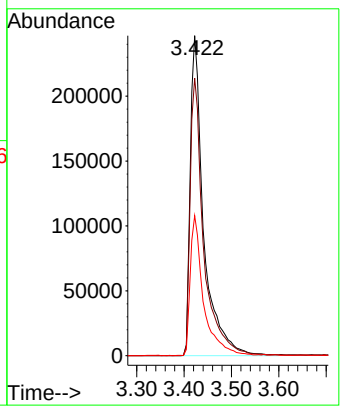


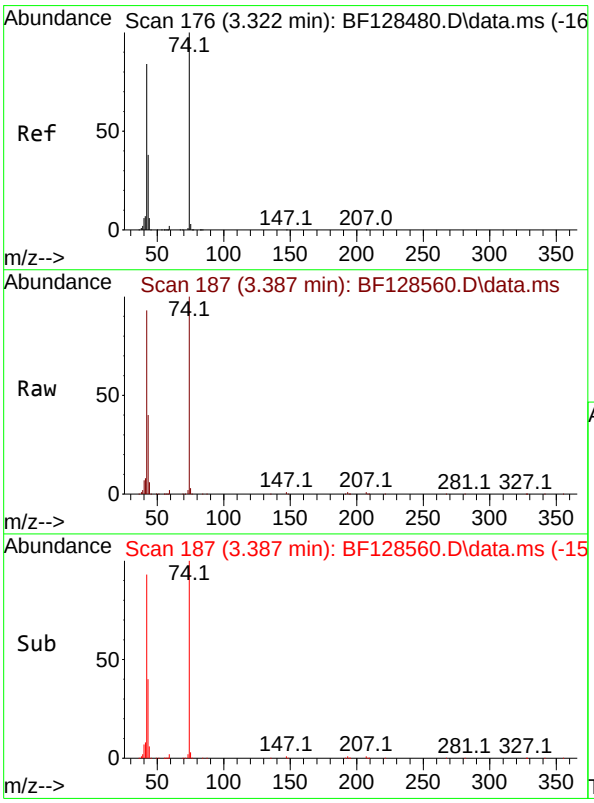
#3
Pyridine
Concen: 40.418 ng
RT: 3.422 min Scan# 1
Delta R.T. 0.059 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion: 79 Resp: 485733

Ion	Ratio	Lower	Upper
79	100		
52	86.8	68.6	102.8
51	43.8	32.9	49.3

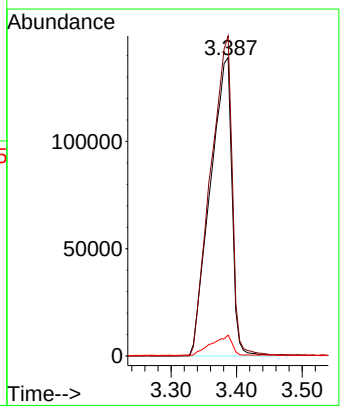


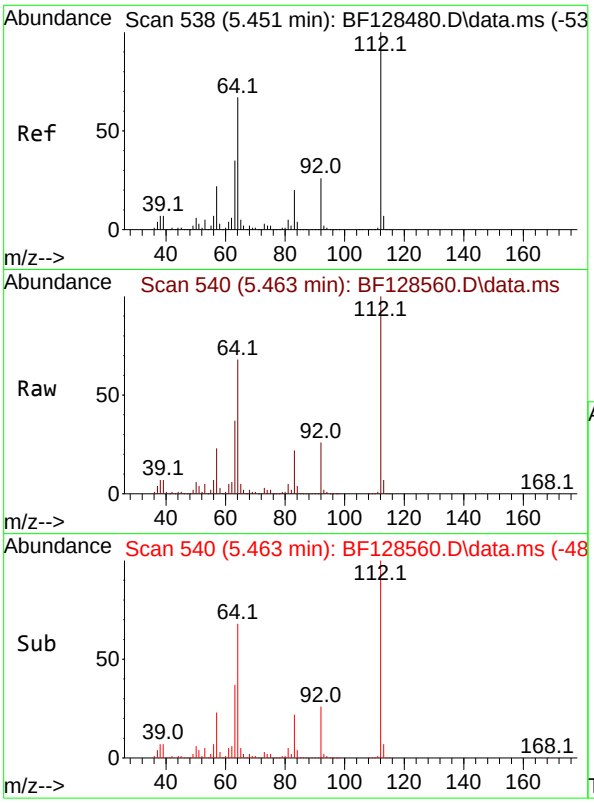


#4
n-Nitrosodimethylamine
Concen: 50.606 ng
RT: 3.387 min Scan# 187
Delta R.T. 0.065 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion: 42 Resp: 318702

Ion	Ratio	Lower	Upper
42	100		
74	107.2	94.8	142.2
44	7.0	6.6	10.0



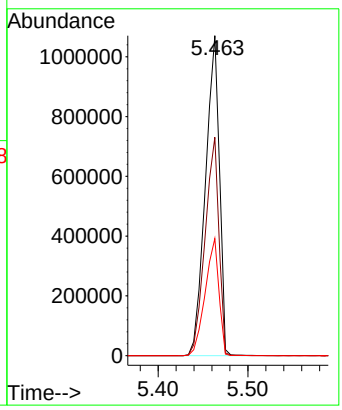


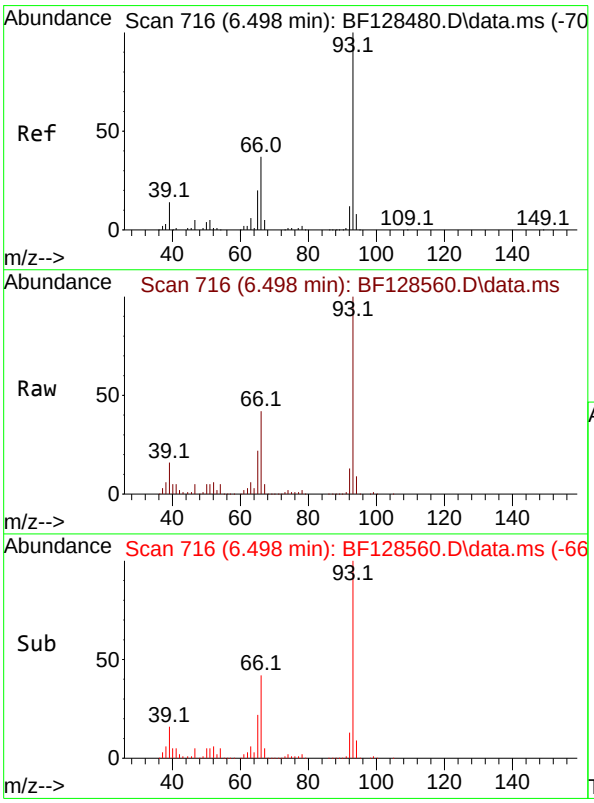
#5
2-Fluorophenol
Concen: 111.434 ng
RT: 5.463 min Scan# 54
Delta R.T. 0.012 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:112 Resp: 1160047

Ion	Ratio	Lower	Upper
112	100		
64	68.2	53.3	79.9
63	36.6	28.0	42.0

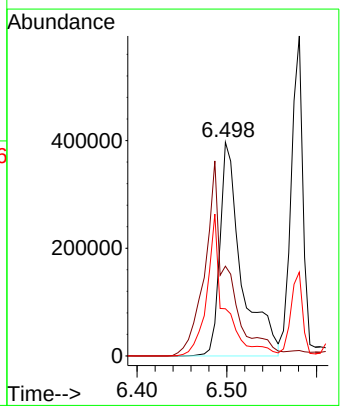


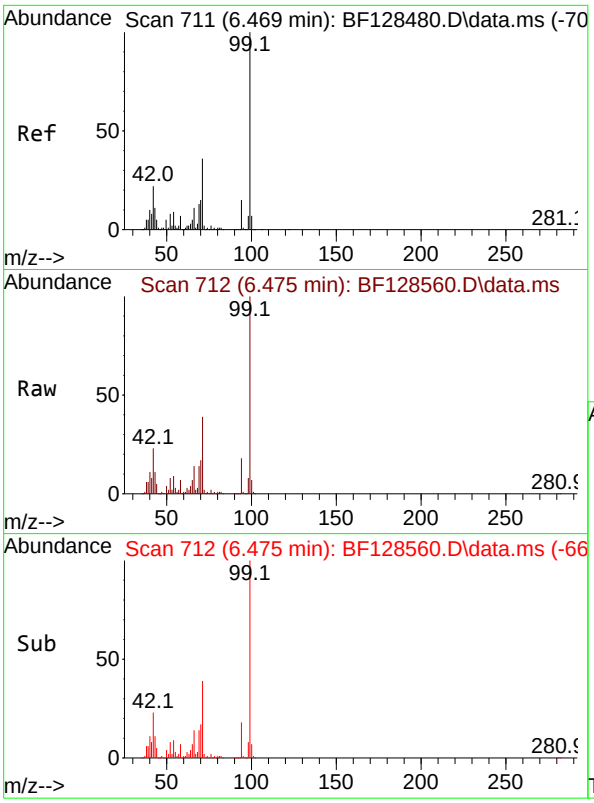


#6
Aniline
Concen: 42.905 ng
RT: 6.498 min Scan# 716
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion: 93 Resp: 664549

Ion	Ratio	Lower	Upper
93	100		
66	42.0	32.5	48.7
65	22.1	16.4	24.6



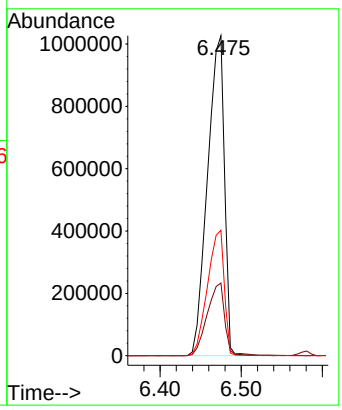


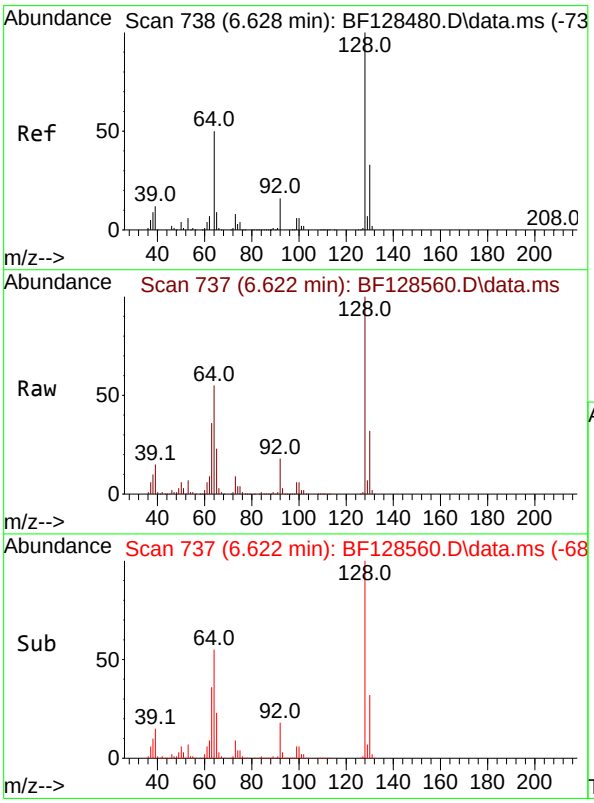
#7
Phenol-d6
Concen: 111.583 ng
RT: 6.475 min Scan# 7
Delta R.T. 0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion: 99 Resp: 1481076

Ion	Ratio	Lower	Upper
99	100		
42	22.7	17.3	25.9
71	39.2	28.9	43.3

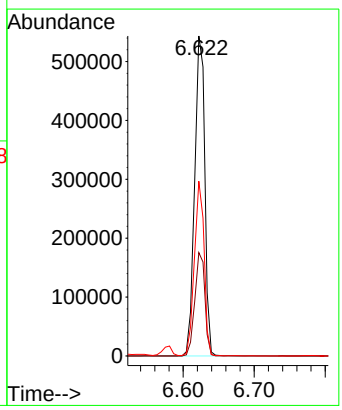


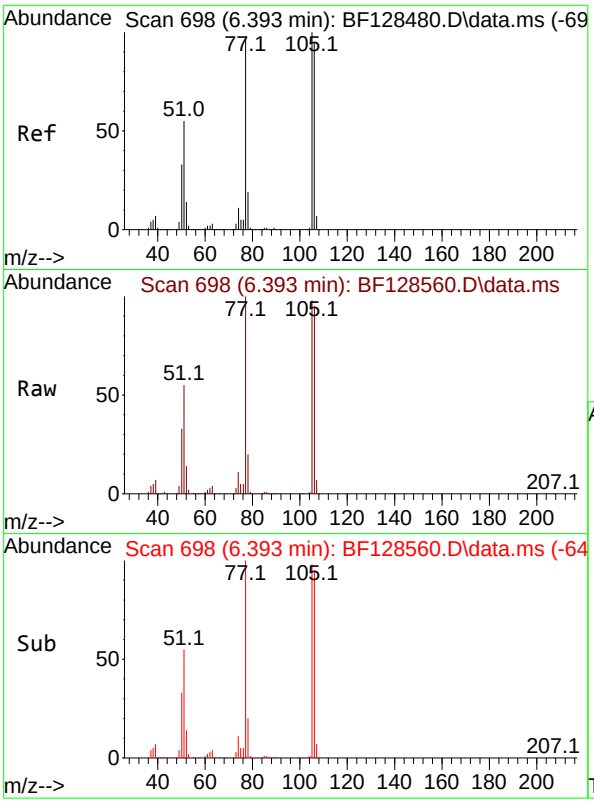


#8
2-Chlorophenol
Concen: 50.109 ng
RT: 6.622 min Scan# 737
Delta R.T. -0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:128 Resp: 540893

Ion	Ratio	Lower	Upper
128	100		
130	32.3	13.1	53.1
64	54.6	30.9	70.9



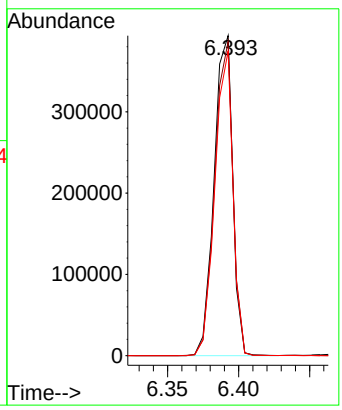


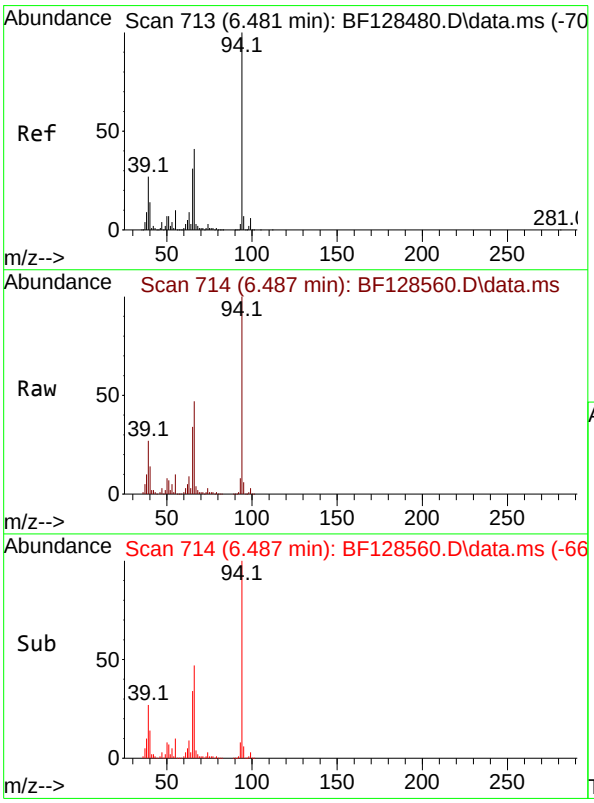
#9
Benzaldehyde
Concen: 78.217 ng
RT: 6.393 min Scan# 6
Delta R.T. -0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion: 77 Resp: 357531

Ion	Ratio	Lower	Upper
77	100		
105	98.1	81.6	121.6
106	95.2	76.1	116.1

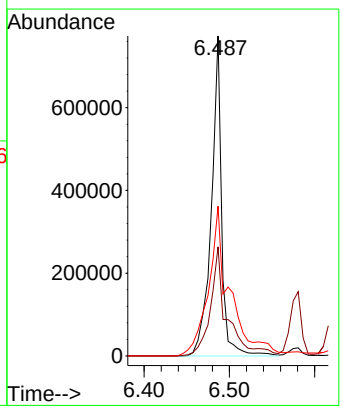


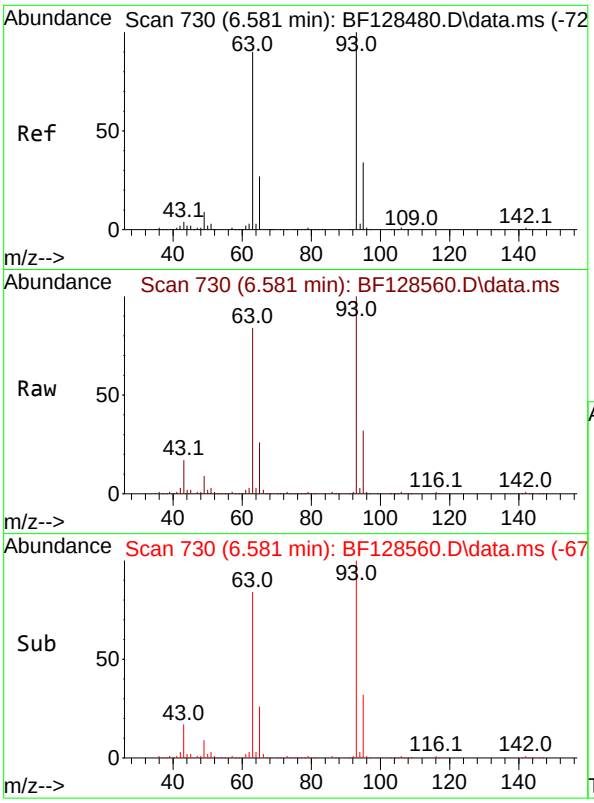


#10
Phenol
Concen: 49.977 ng
RT: 6.487 min Scan# 714
Delta R.T. 0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion: 94 Resp: 657336

Ion	Ratio	Lower	Upper
94	100		
65	34.1	11.4	51.4
66	46.8	21.4	61.4



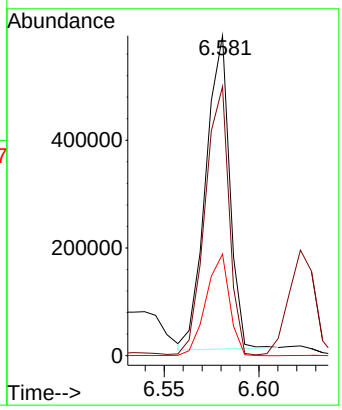


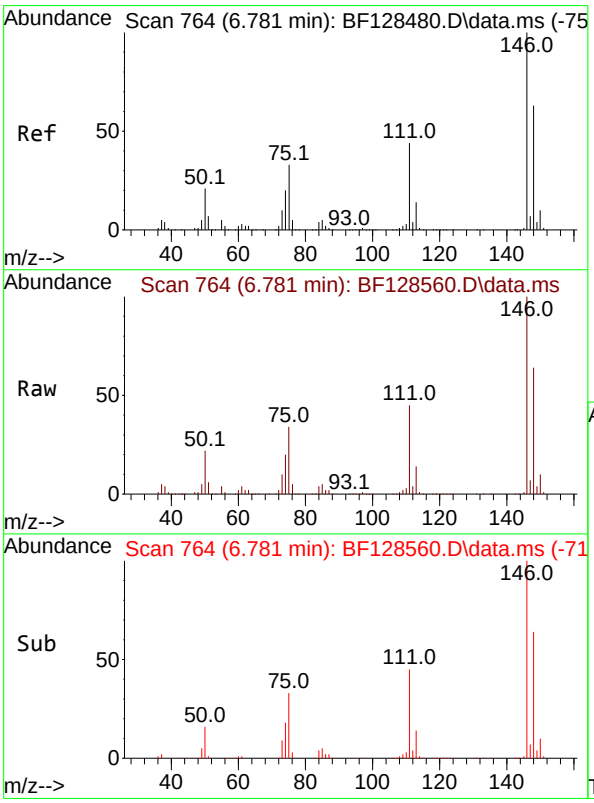
#11
bis(2-Chloroethyl)ether
Concen: 47.320 ng
RT: 6.581 min Scan# 7
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion: 93 Resp: 509493

Ion	Ratio	Lower	Upper
93	100		
63	84.1	67.4	107.4
95	31.7	12.7	52.7

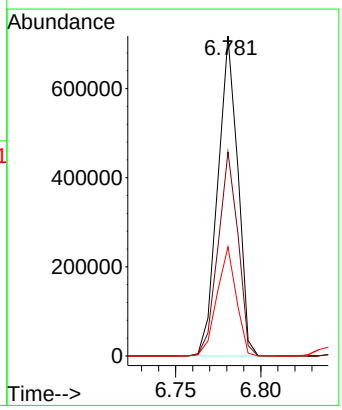


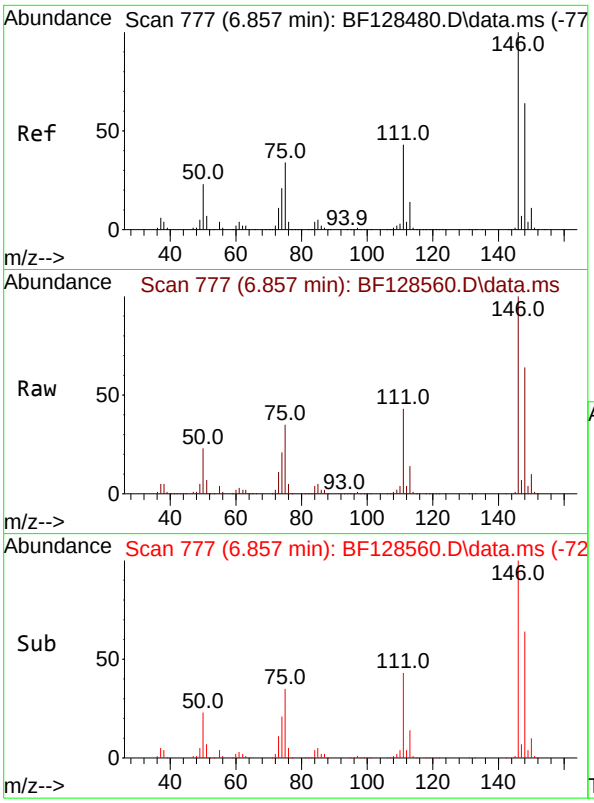


#12
1,3-Dichlorobenzene
Concen: 47.766 ng
RT: 6.781 min Scan# 764
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:146 Resp: 585811

Ion	Ratio	Lower	Upper
146	100		
148	63.7	50.6	75.8
75	34.1	26.3	39.5



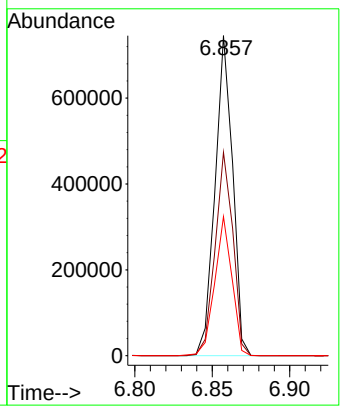


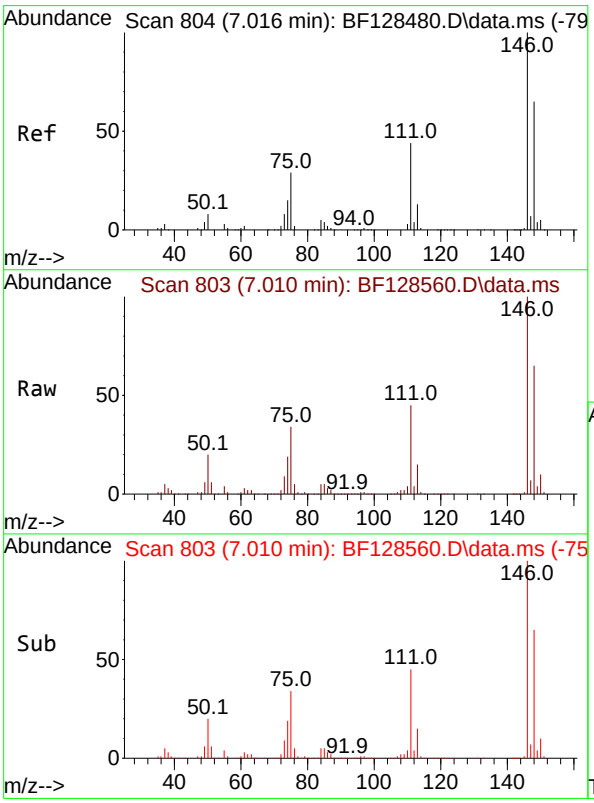
#13
1,4-Dichlorobenzene
Concen: 47.388 ng
RT: 6.857 min Scan# 7
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:146 Resp: 587838

Ion	Ratio	Lower	Upper
146	100		
148	63.6	51.1	76.7
111	43.4	34.2	51.4

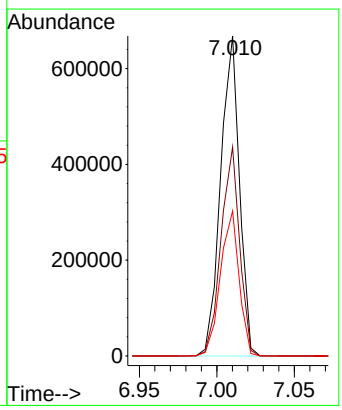


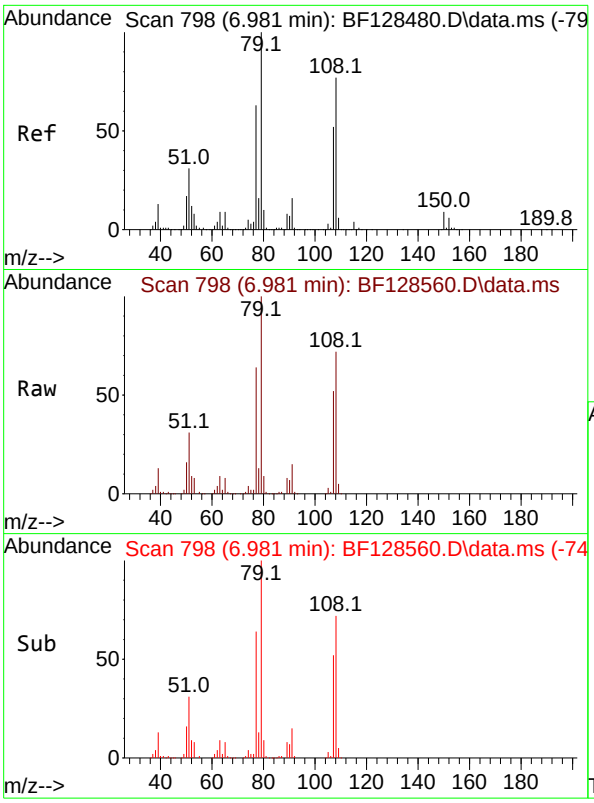


#14
1,2-Dichlorobenzene
Concen: 49.377 ng
RT: 7.010 min Scan# 803
Delta R.T. -0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:146 Resp: 563749

Ion	Ratio	Lower	Upper
146	100		
148	65.3	51.8	77.8
111	45.3	35.1	52.7



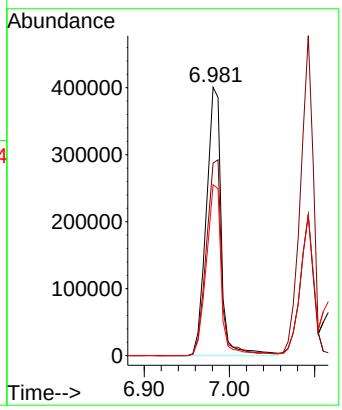


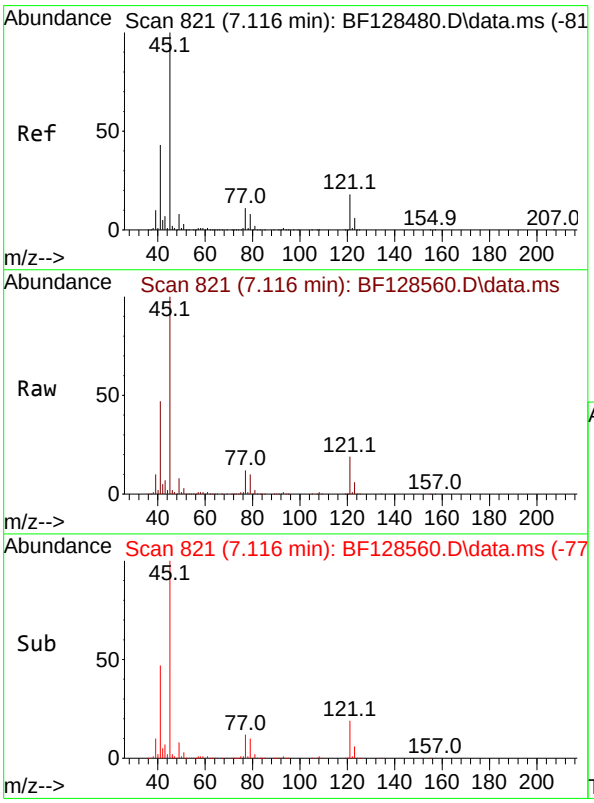
#15
Benzyl Alcohol
Concen: 48.426 ng
RT: 6.981 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion: 79 Resp: 490237

Ion	Ratio	Lower	Upper
79	100		
108	71.8	61.8	92.6
77	63.7	50.2	75.4

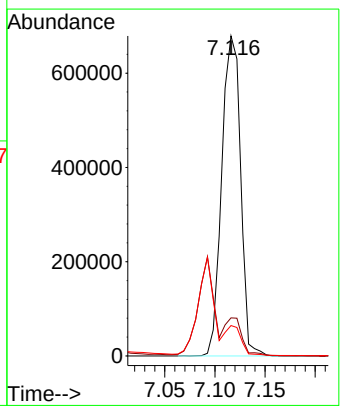


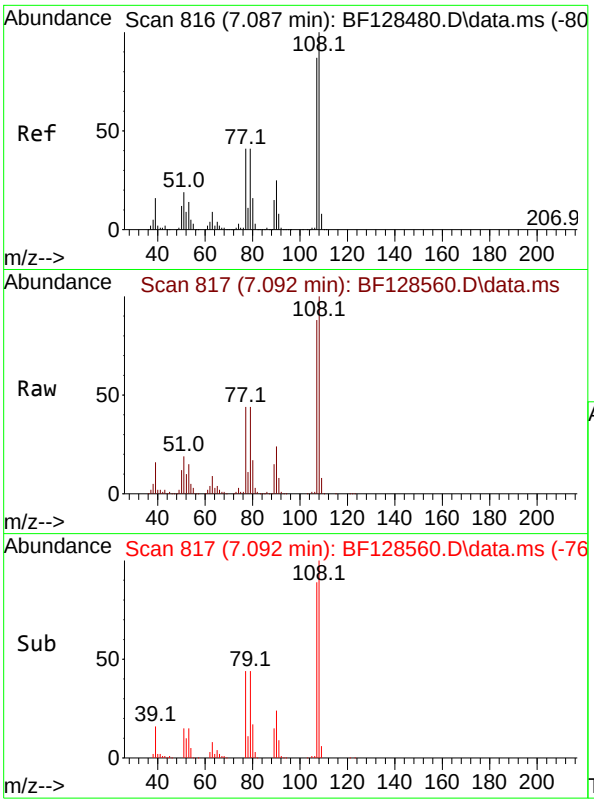


#16
2,2'-oxybis(1-Chloropropane)
Concen: 46.415 ng
RT: 7.116 min Scan# 821
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion: 45 Resp: 884461

Ion	Ratio	Lower	Upper
45	100		
77	11.9	0.0	31.3
79	9.5	0.0	28.3



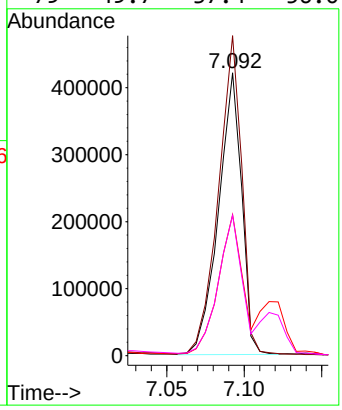


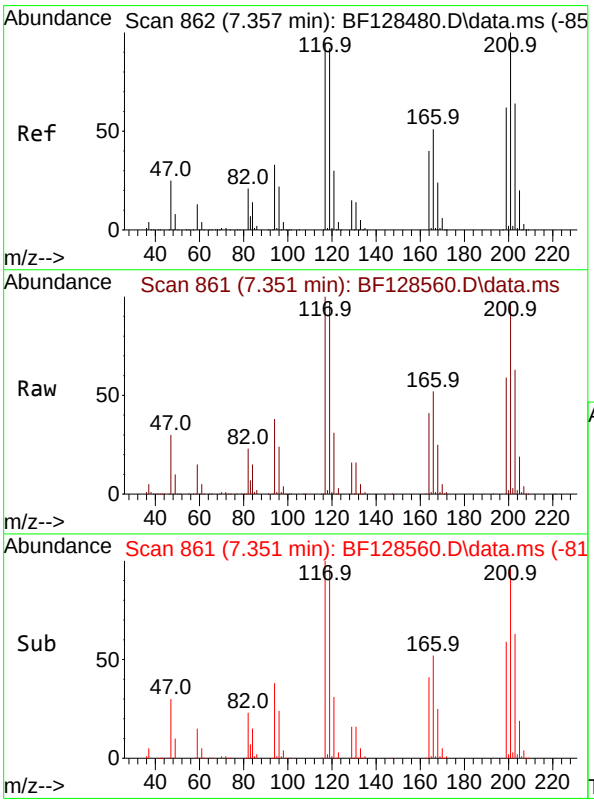
#17
2-Methylphenol
Concen: 47.466 ng
RT: 7.092 min Scan# 81
Delta R.T. 0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:107 Resp: 436082

Ion	Ratio	Lower	Upper
107	100		
108	113.1	91.9	137.9
77	49.8	37.8	56.8
79	49.7	37.4	56.0

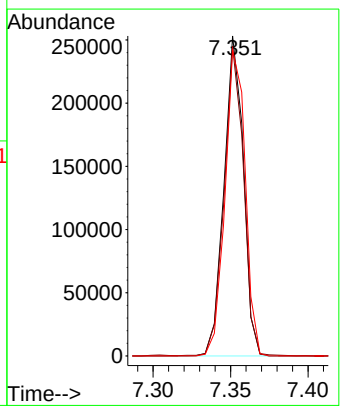


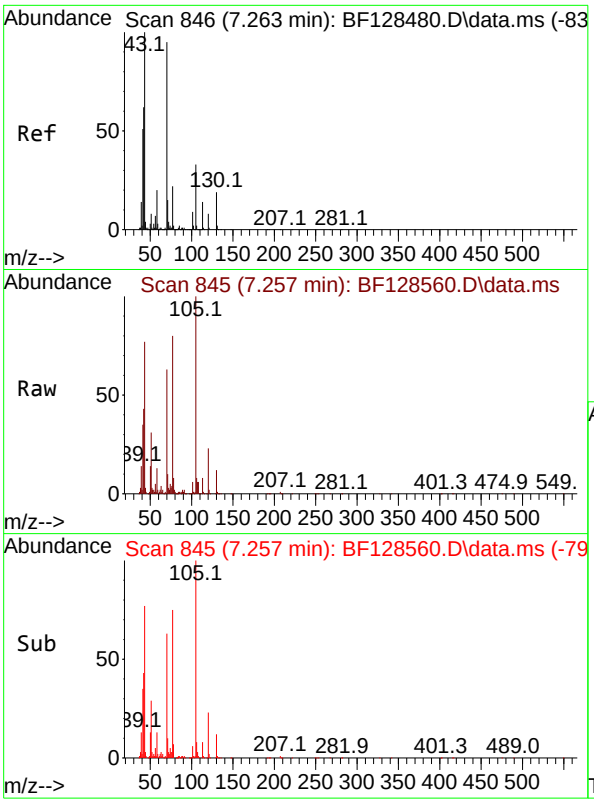


#18
Hexachloroethane
Concen: 50.401 ng
RT: 7.351 min Scan# 861
Delta R.T. -0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:117 Resp: 220542

Ion	Ratio	Lower	Upper
117	100		
119	96.8	77.4	116.2
201	95.7	84.6	127.0



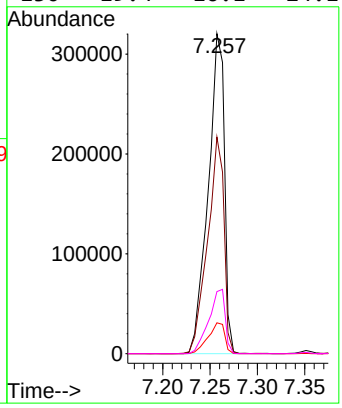


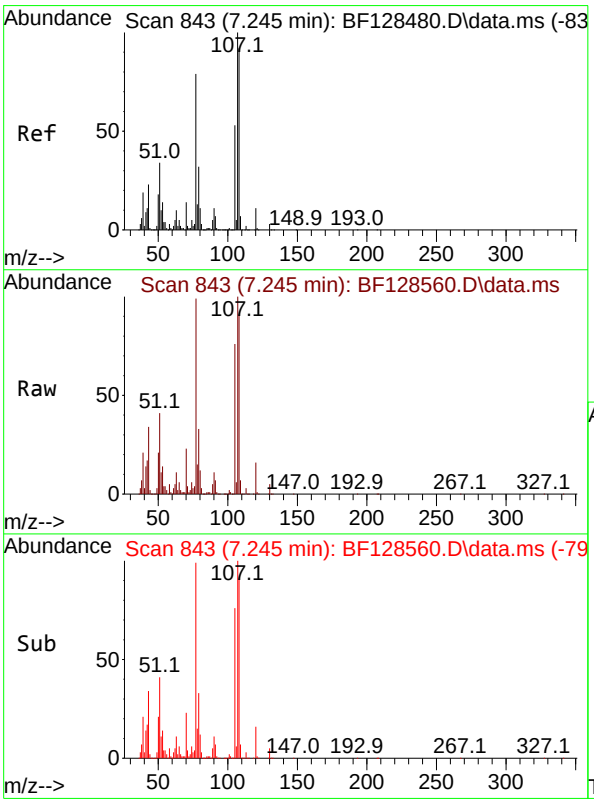
#19
n-Nitroso-di-n-propylamine
Concen: 47.128 ng
RT: 7.257 min Scan# 84
Delta R.T. -0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion: 70 Resp: 383548

Ion	Ratio	Lower	Upper
70	100		
42	67.7	52.3	78.5
101	9.7	7.5	11.3
130	19.4	16.1	24.1

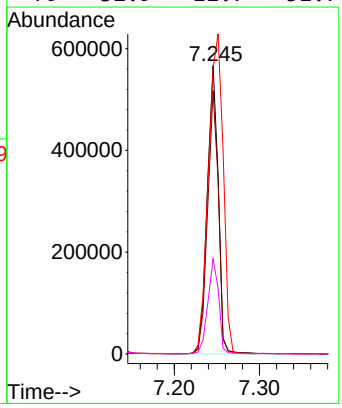


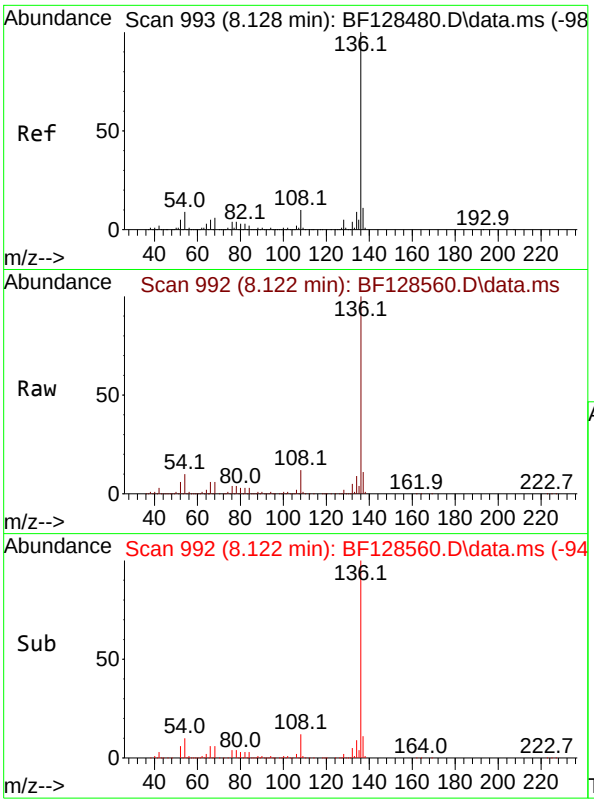


#20
3+4-Methylphenols
Concen: 45.537 ng
RT: 7.245 min Scan# 843
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:107 Resp: 505413

Ion	Ratio	Lower	Upper
107	100		
108	91.3	71.8	111.8
77	98.9	59.3	99.3
79	32.9	11.7	51.7



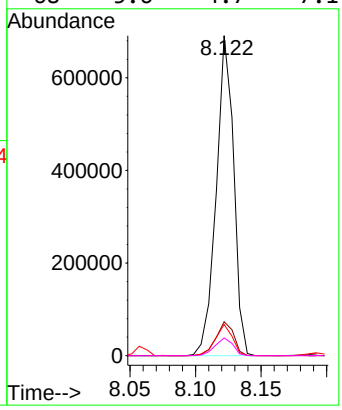


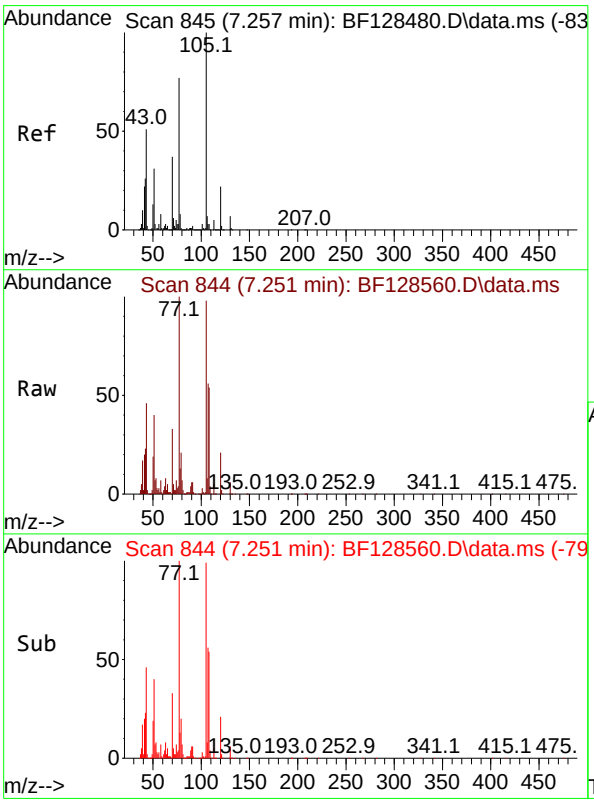
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.122 min Scan# 9
Delta R.T. -0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:136 Resp: 639476

Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.8	13.2
54	9.7	7.5	11.3
68	5.6	4.7	7.1

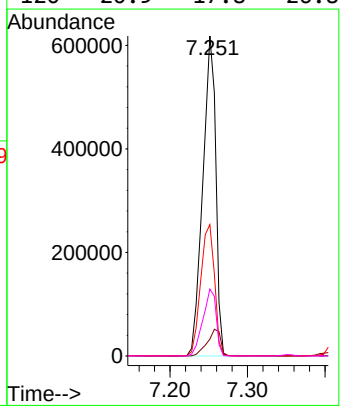


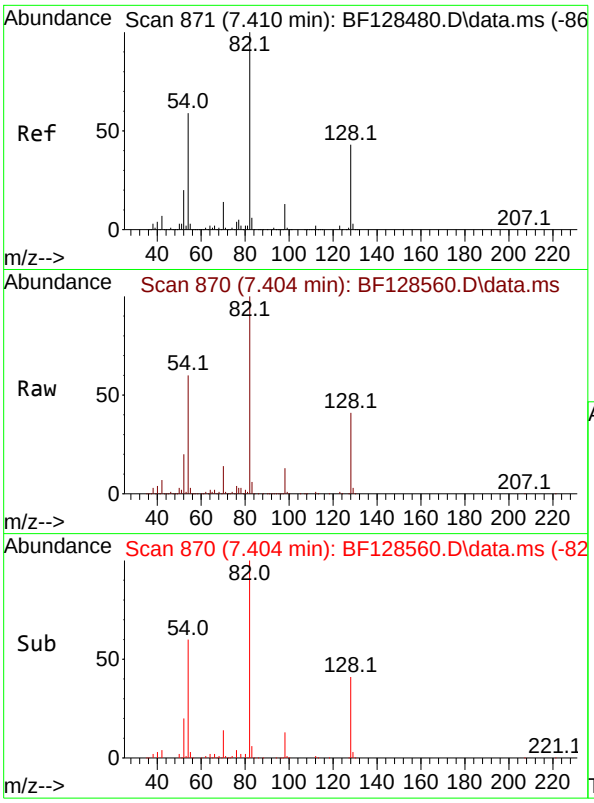


#22
Acetophenone
Concen: 48.815 ng
RT: 7.251 min Scan# 844
Delta R.T. -0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:105 Resp: 719788

Ion	Ratio	Lower	Upper
105	100		
71	5.2	5.0	7.4
51	41.0	25.0	37.4#
120	20.9	17.8	26.8



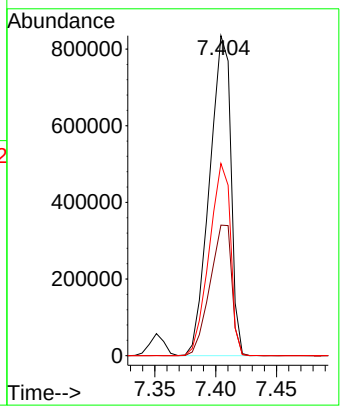


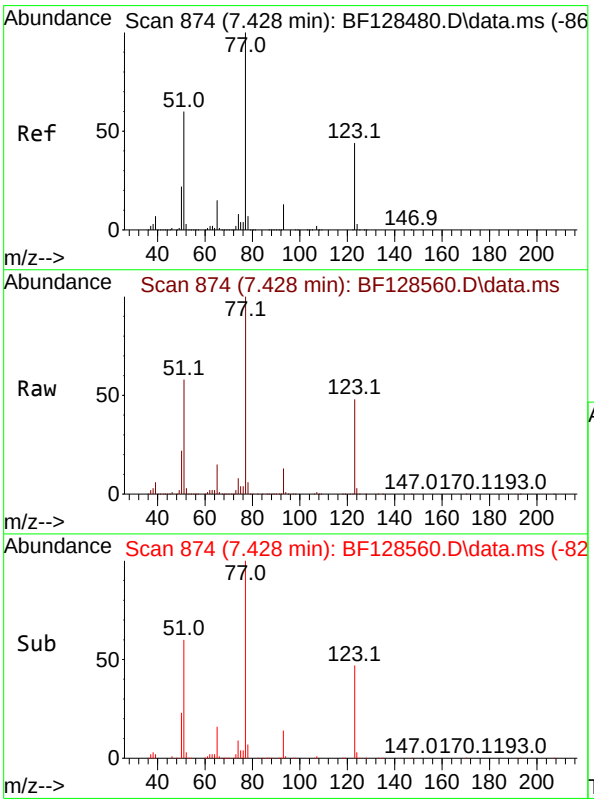
#23
Nitrobenzene-d5
Concen: 91.739 ng
RT: 7.404 min Scan# 8
Delta R.T. -0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion: 82 Resp: 1016931

Ion	Ratio	Lower	Upper
82	100		
128	40.8	34.0	51.0
54	60.0	46.9	70.3

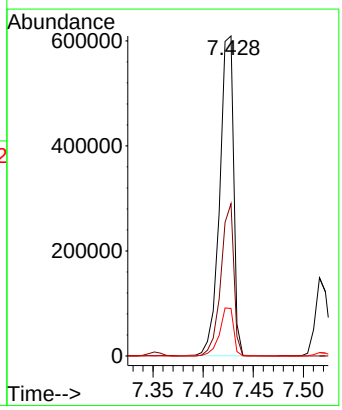


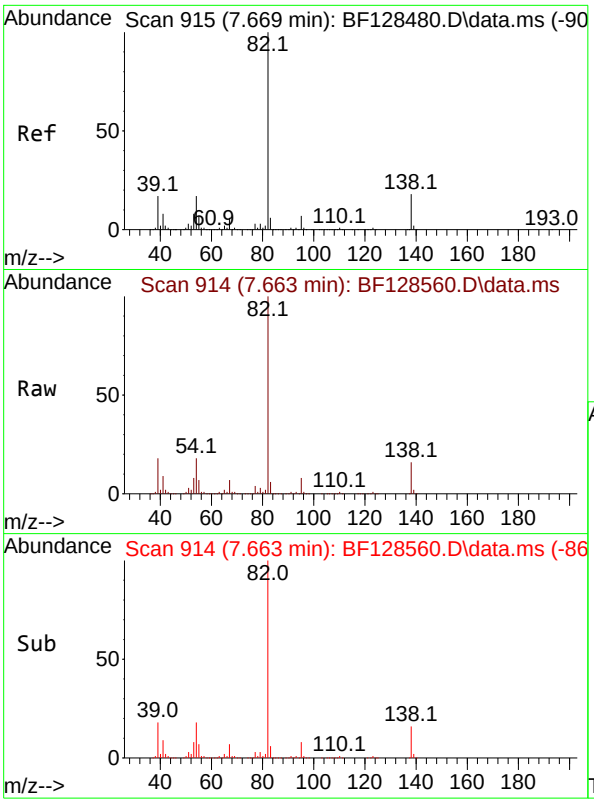


#24
Nitrobenzene
Concen: 53.638 ng
RT: 7.428 min Scan# 874
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion: 77 Resp: 587812

Ion	Ratio	Lower	Upper
77	100		
123	47.6	35.4	53.2
65	14.8	11.8	17.8



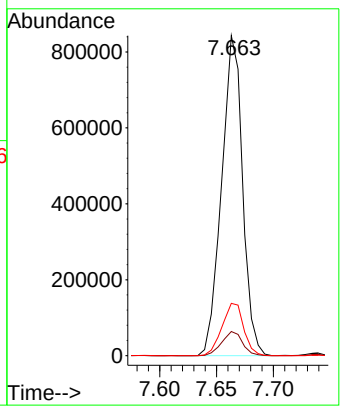


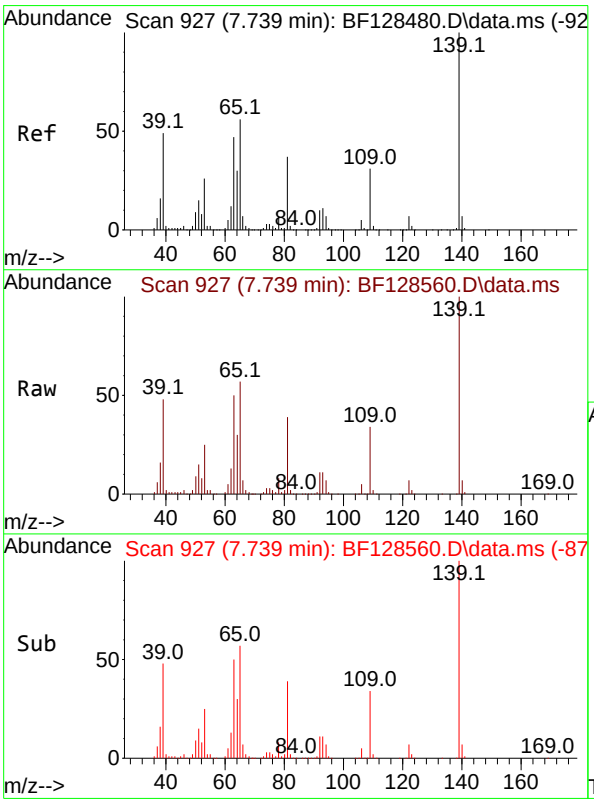
#25
Isophorone
Concen: 52.948 ng
RT: 7.663 min Scan# 91
Delta R.T. -0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion: 82 Resp: 1082728

Ion	Ratio	Lower	Upper
82	100		
95	7.6	5.7	8.5
138	16.3	14.2	21.2

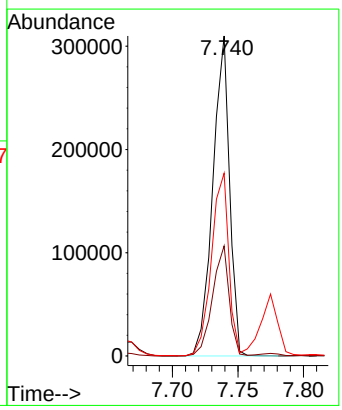


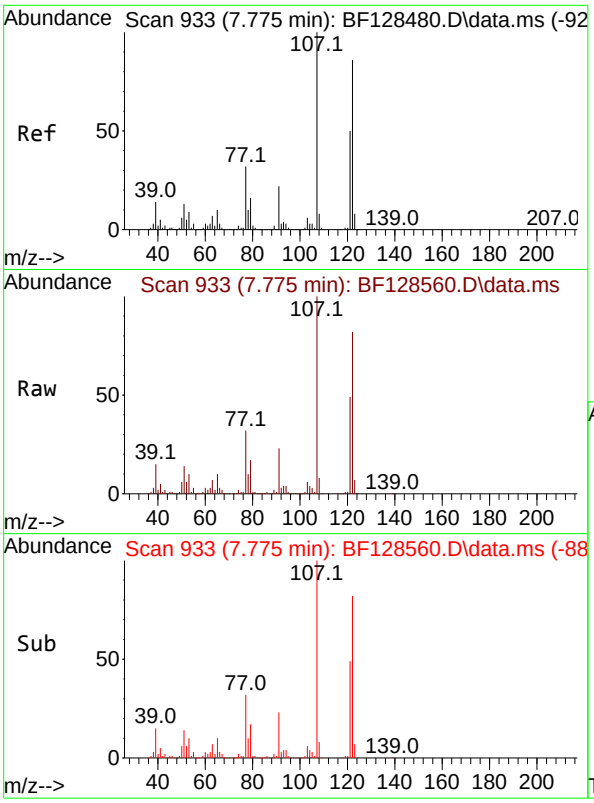


#26
2-Nitrophenol
Concen: 60.054 ng
RT: 7.739 min Scan# 927
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:139 Resp: 275067

Ion	Ratio	Lower	Upper
139	100		
109	34.4	25.0	37.4
65	57.1	45.1	67.7



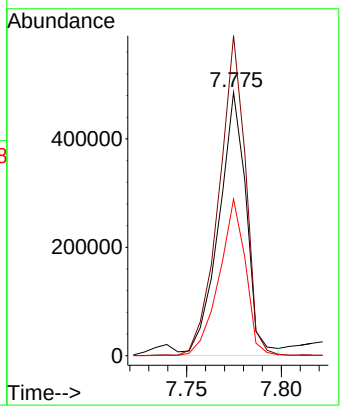


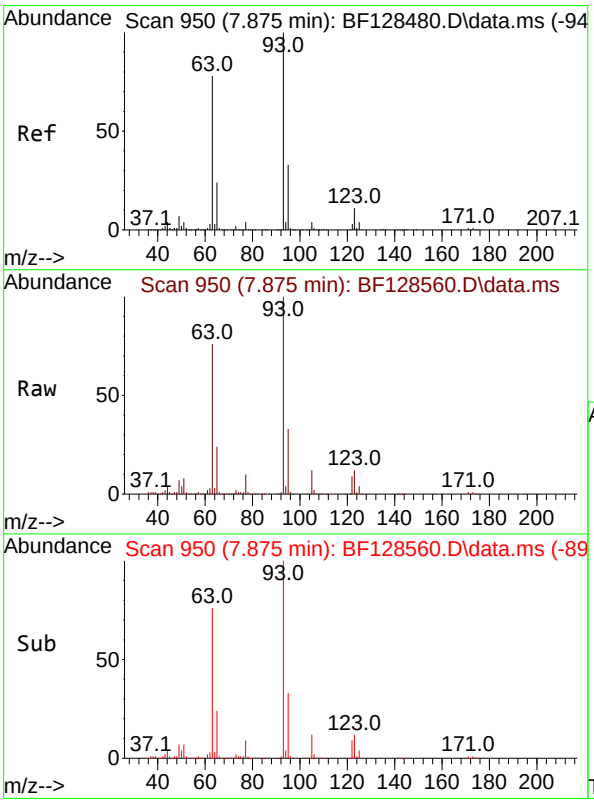
#27
2,4-Dimethylphenol
Concen: 53.639 ng
RT: 7.775 min Scan# 9
Delta R.T. -0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:122 Resp: 488342

Ion	Ratio	Lower	Upper
122	100		
107	121.5	93.0	139.6
121	59.4	46.6	70.0

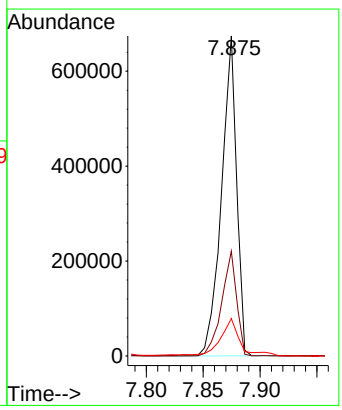


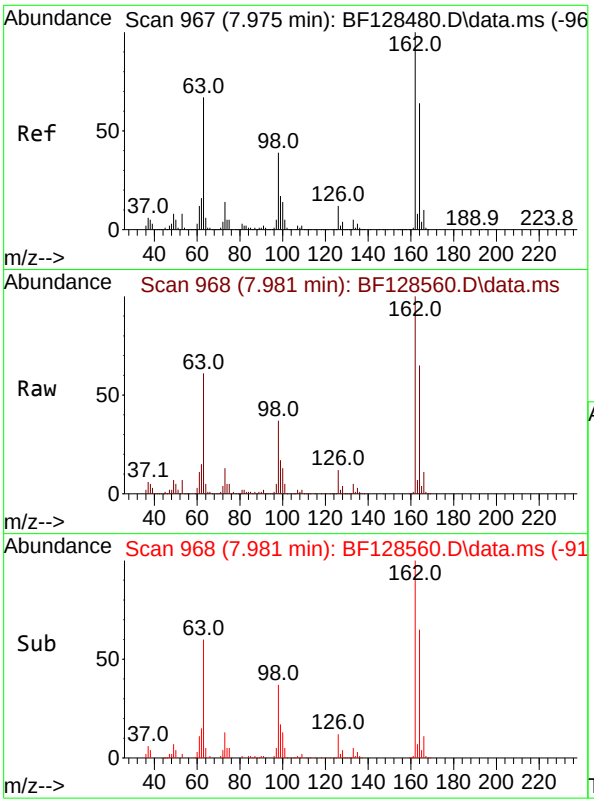


#28
bis(2-Chloroethoxy)methane
Concen: 47.109 ng
RT: 7.875 min Scan# 950
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion: 93 Resp: 625199

Ion	Ratio	Lower	Upper
93	100		
95	32.7	26.8	40.2
123	11.7	9.2	13.8



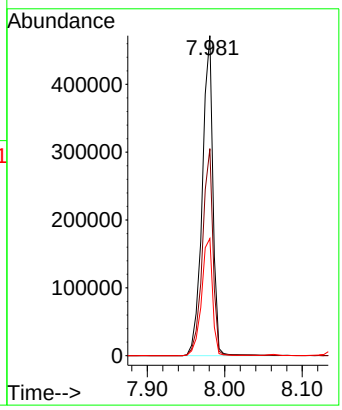


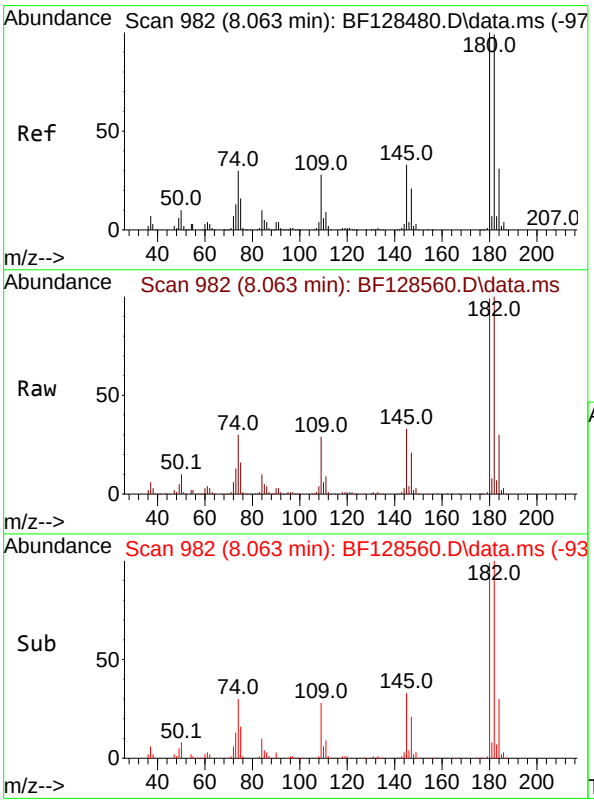
#29
2,4-Dichlorophenol
Concen: 47.818 ng
RT: 7.981 min Scan# 9
Delta R.T. 0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:162 Resp: 450539

Ion	Ratio	Lower	Upper
162	100		
164	64.7	44.2	84.2
98	36.6	19.6	59.6

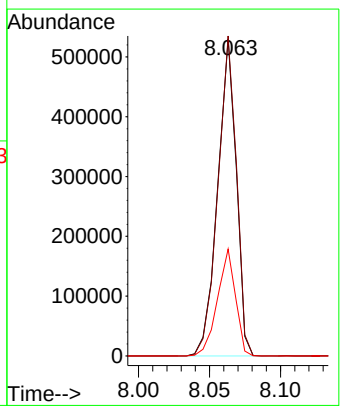


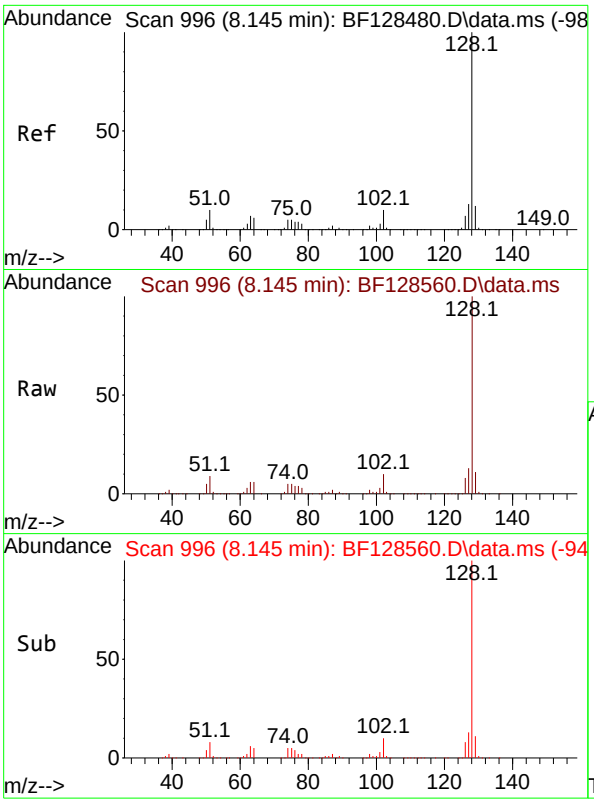


#30
1,2,4-Trichlorobenzene
Concen: 47.319 ng
RT: 8.063 min Scan# 982
Delta R.T. -0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:180 Resp: 482924

Ion	Ratio	Lower	Upper
180	100		
182	101.0	79.2	118.8
145	33.7	26.2	39.2



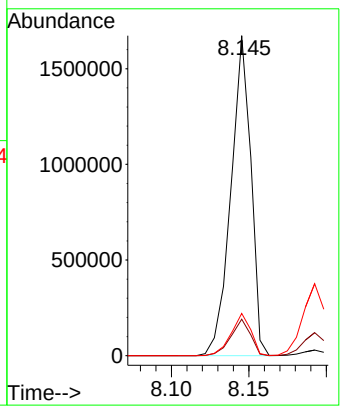


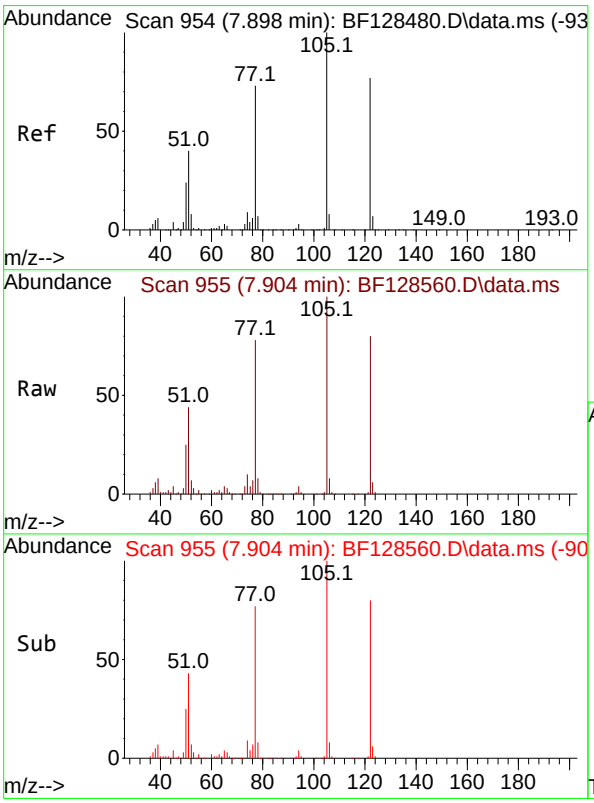
#31
Naphthalene
Concen: 47.893 ng
RT: 8.145 min Scan# 9
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:128 Resp: 1498959

Ion	Ratio	Lower	Upper
128	100		
129	11.4	9.2	13.8
127	13.2	10.5	15.7

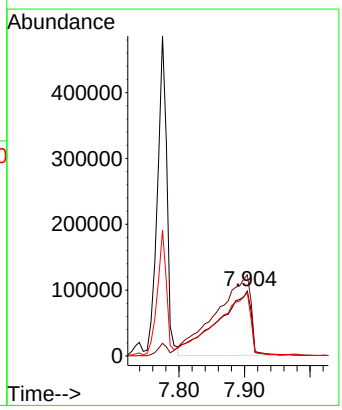


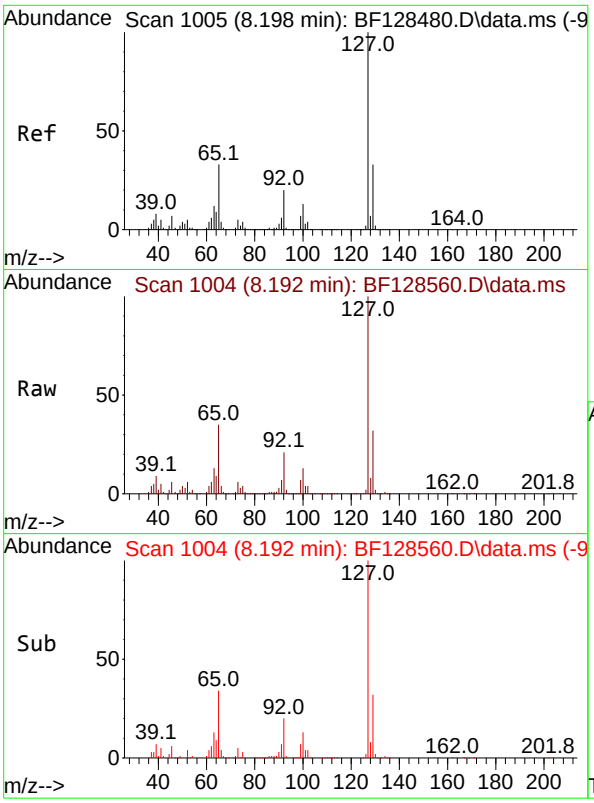


#32
Benzoic acid
Concen: 54.948 ng
RT: 7.904 min Scan# 955
Delta R.T. 0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:122 Resp: 353627

Ion	Ratio	Lower	Upper
122	100		
105	125.1	107.1	147.1
77	97.7	74.2	114.2



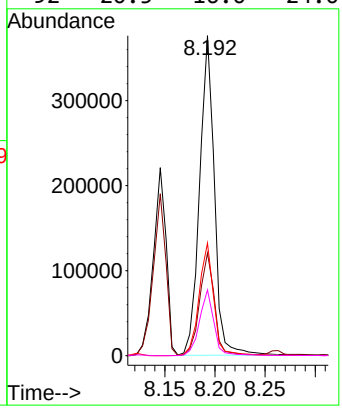


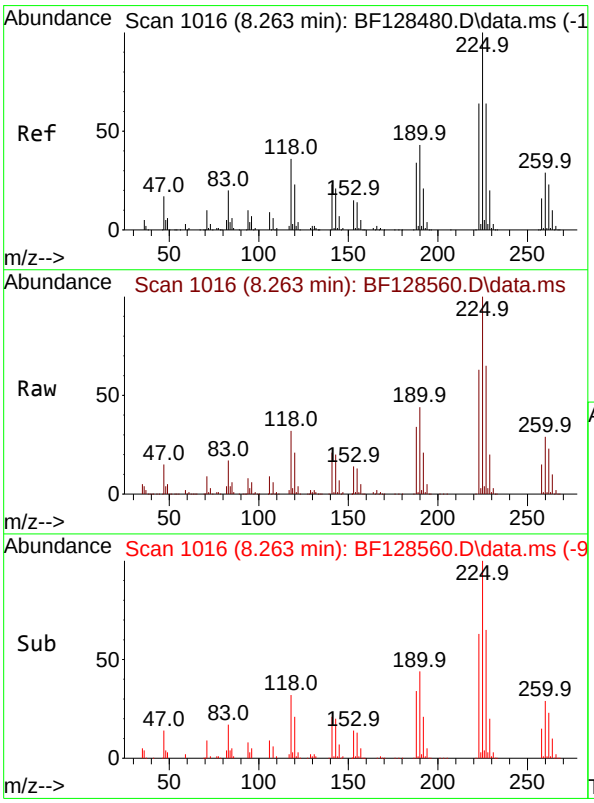
#33
4-Chloroaniline
Concen: 31.113 ng
RT: 8.192 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:127 Resp: 387733

Ion	Ratio	Lower	Upper
127	100		
129	32.1	26.4	39.6
65	35.2	26.4	39.6
92	20.5	16.0	24.0

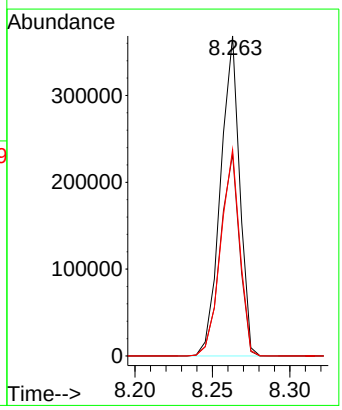


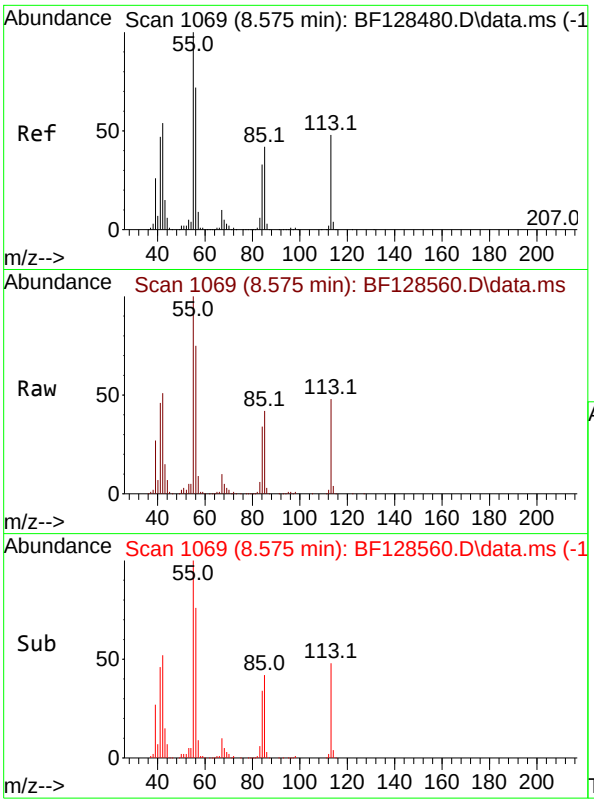


#34
Hexachlorobutadiene
Concen: 49.008 ng
RT: 8.263 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:225 Resp: 315794

Ion	Ratio	Lower	Upper
225	100		
223	63.0	51.0	76.6
227	64.6	51.1	76.7



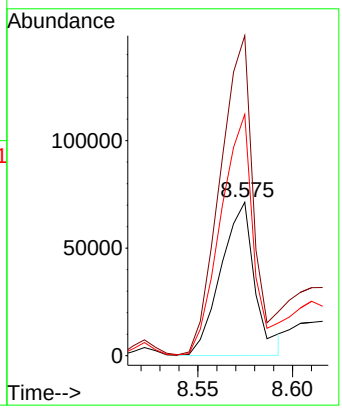


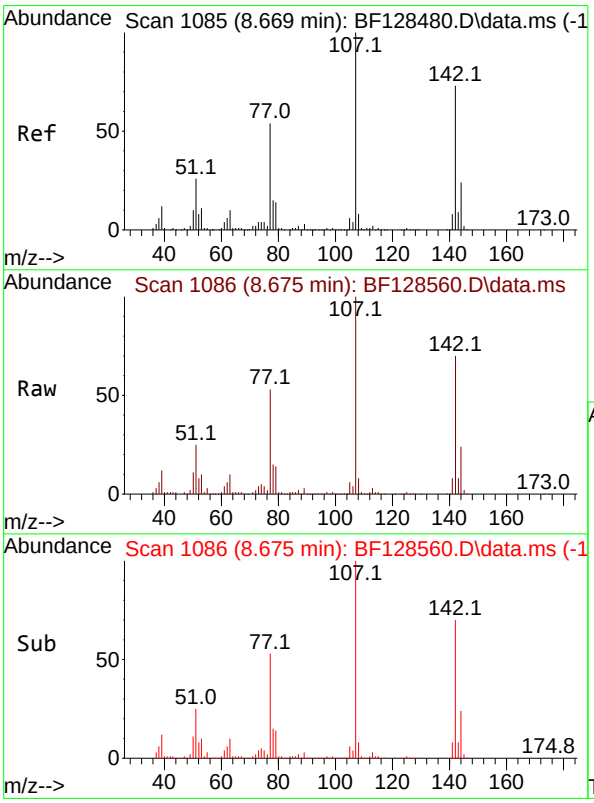
#35
Caprolactam
Concen: 30.605 ng
RT: 8.575 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:113 Resp: 88919

Ion	Ratio	Lower	Upper
113	100		
55	208.5	188.5	228.5
56	157.2	130.6	170.6

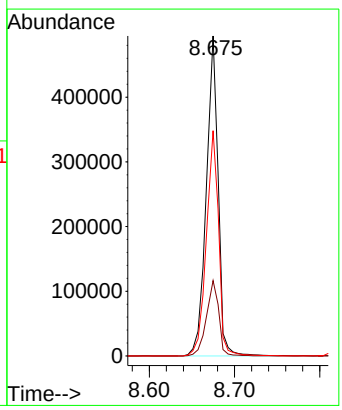


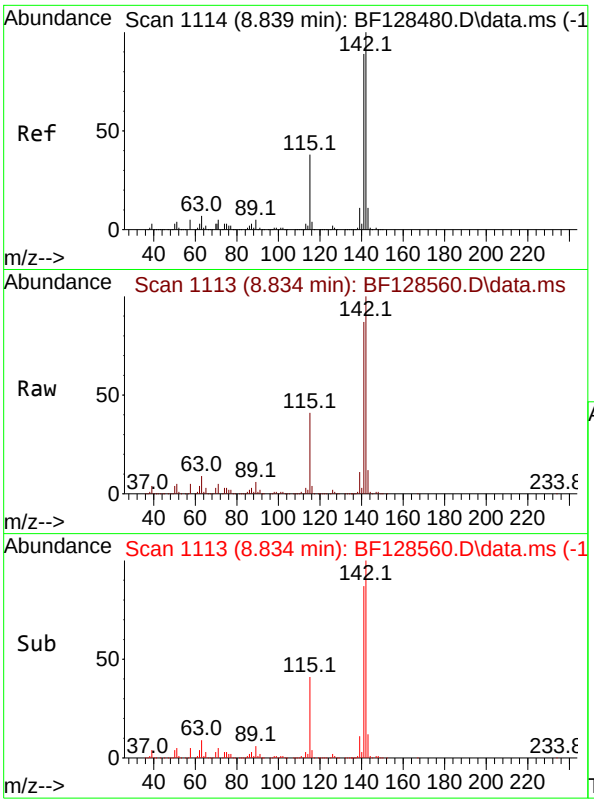


#36
4-Chloro-3-methylphenol
Concen: 49.383 ng
RT: 8.675 min Scan# 1086
Delta R.T. 0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:107 Resp: 477980

Ion	Ratio	Lower	Upper
107	100		
144	23.5	19.5	29.3
142	70.4	58.2	87.4



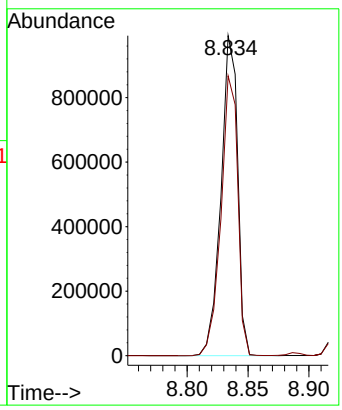


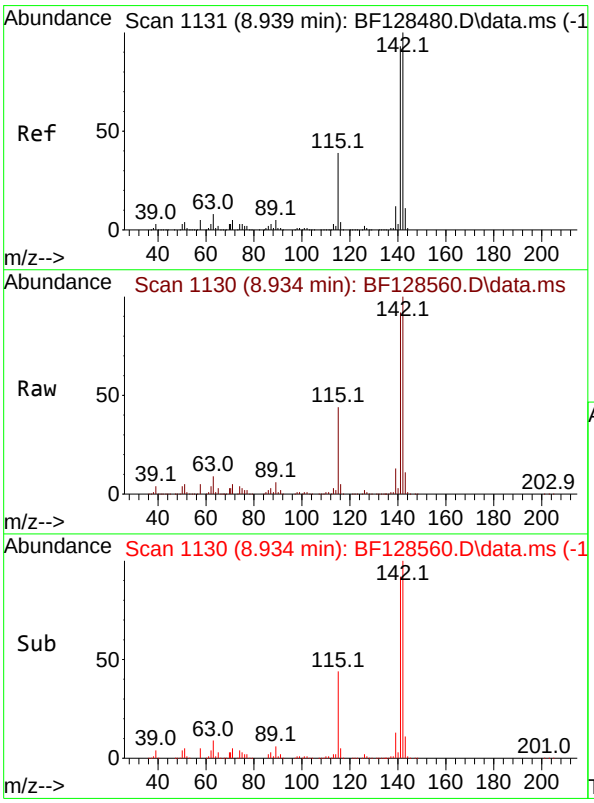
#37
2-Methylnaphthalene
Concen: 47.980 ng
RT: 8.834 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:142 Resp: 947872

Ion	Ratio	Lower	Upper
142	100		
141	87.4	71.0	106.4

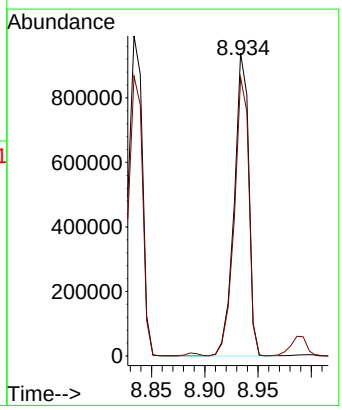


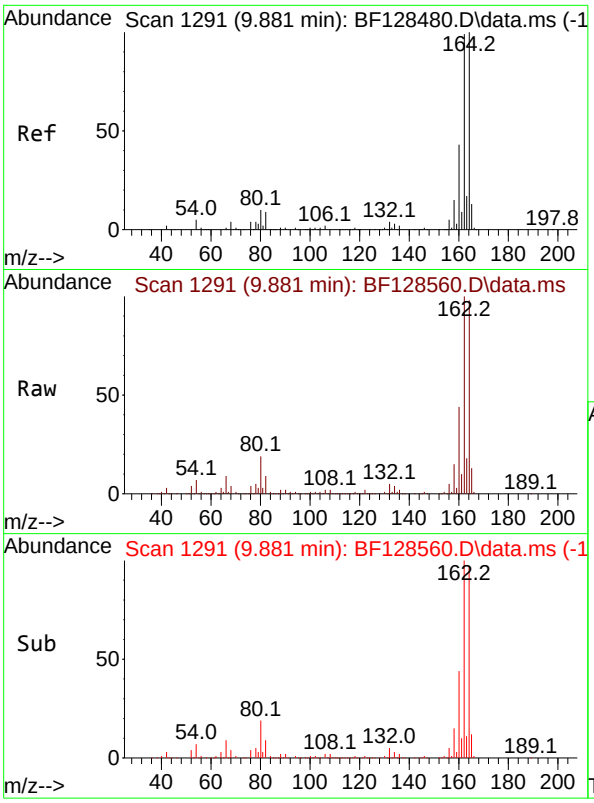


#38
1-Methylnaphthalene
Concen: 46.601 ng
RT: 8.934 min Scan# 1130
Delta R.T. -0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:142 Resp: 895402

Ion	Ratio	Lower	Upper
142	100		
141	92.0	74.2	111.4



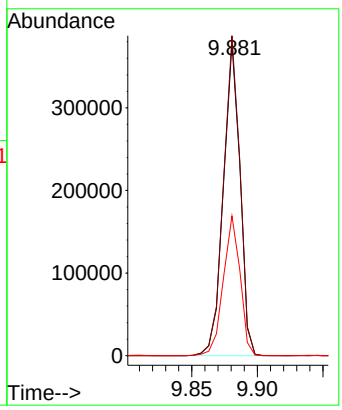


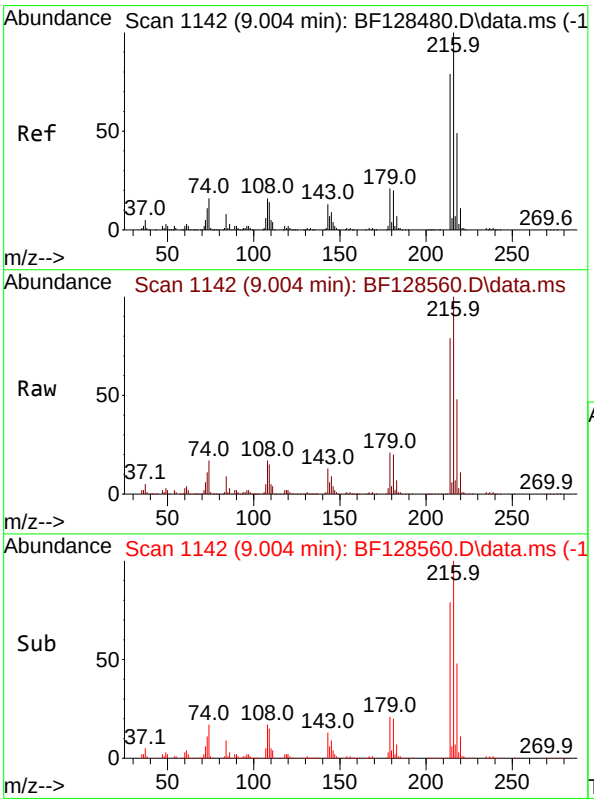
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.881 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:164 Resp: 332725

Ion	Ratio	Lower	Upper
164	100		
162	102.5	79.5	119.3
160	44.7	34.2	51.4

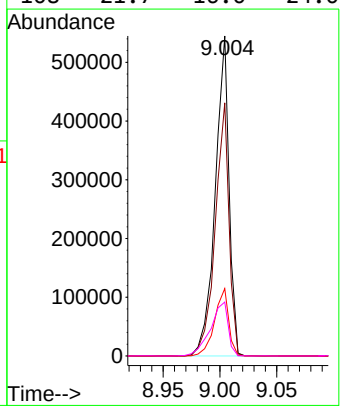


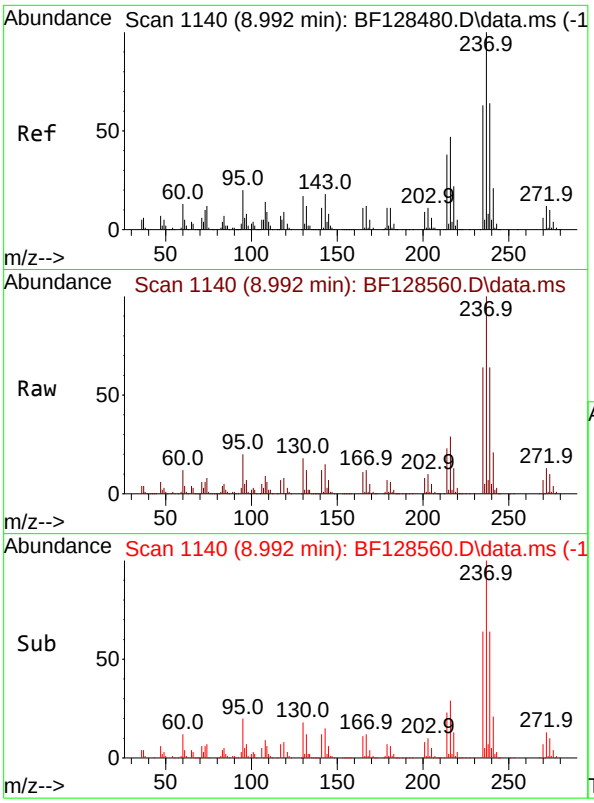


#40
1,2,4,5-Tetrachlorobenzene
Concen: 50.594 ng
RT: 9.004 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:216 Resp: 462260

Ion	Ratio	Lower	Upper
216	100		
214	79.0	63.6	95.4
179	21.4	17.0	25.6
108	21.7	16.0	24.0



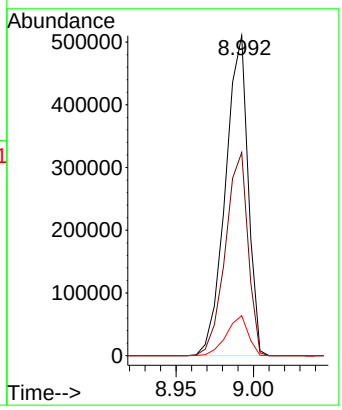


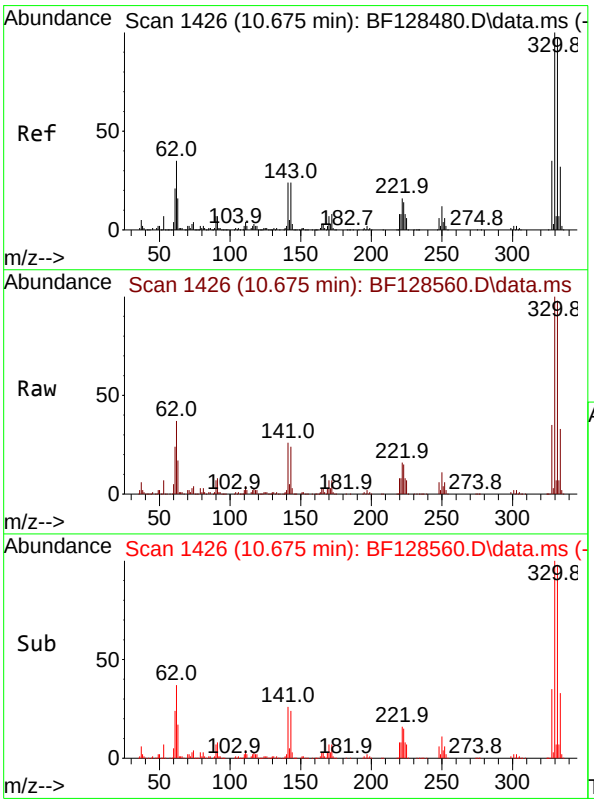
#41
Hexachlorocyclopentadiene
Concen: 100.668 ng
RT: 8.992 min Scan# 11
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:237 Resp: 517028

Ion	Ratio	Lower	Upper
237	100		
235	63.5	43.2	83.2
272	12.5	0.0	31.9

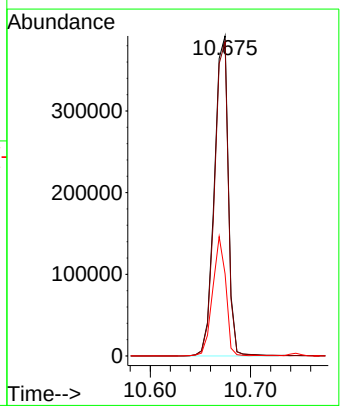


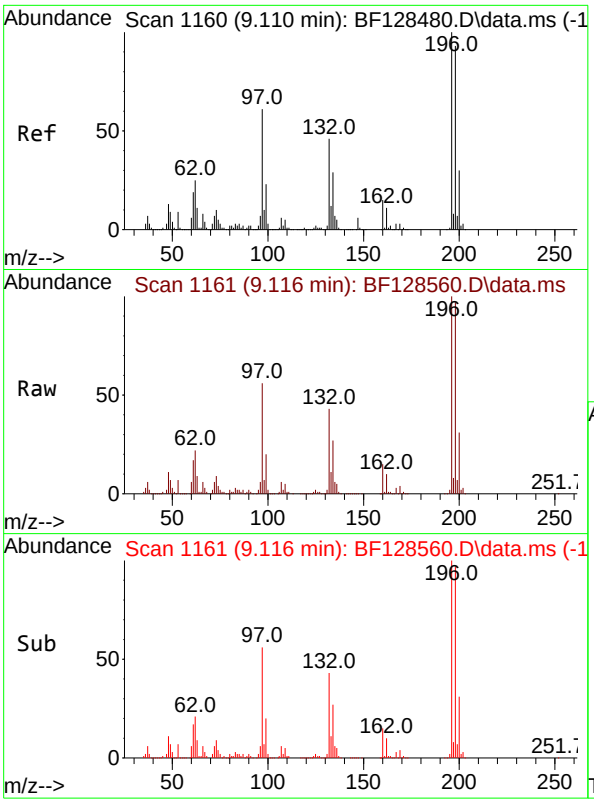


#42
2,4,6-Tribromophenol
Concen: 118.945 ng
RT: 10.675 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:330 Resp: 376696

Ion	Ratio	Lower	Upper
330	100		
332	97.3	76.8	115.2
141	35.3	28.0	42.0



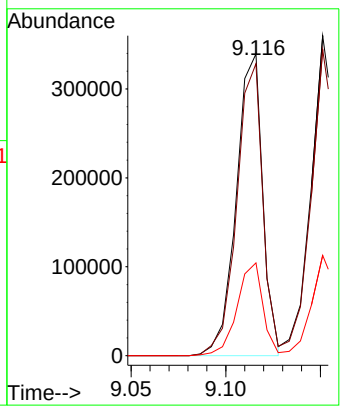


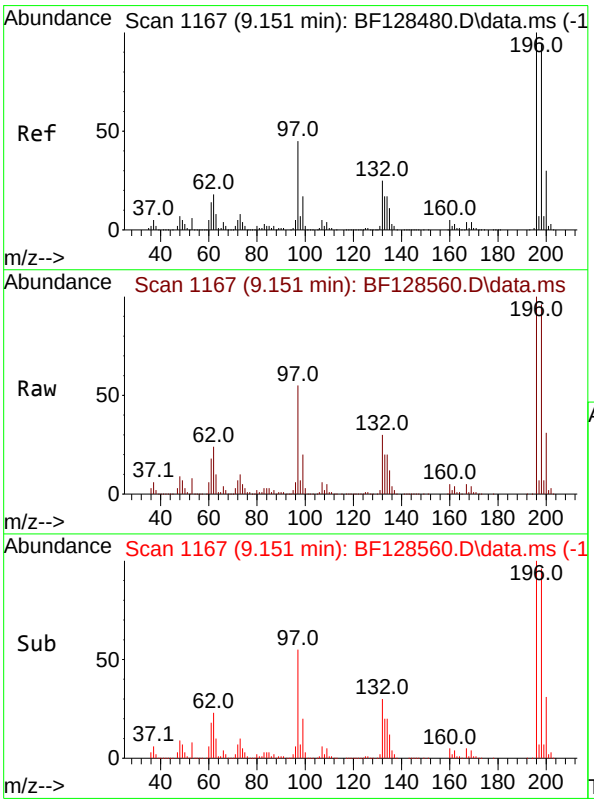
#43
2,4,6-Trichlorophenol
Concen: 48.821 ng
RT: 9.116 min Scan# 11
Delta R.T. 0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:196 Resp: 328941

Ion	Ratio	Lower	Upper
196	100		
198	96.8	74.0	111.0
200	30.8	24.1	36.1

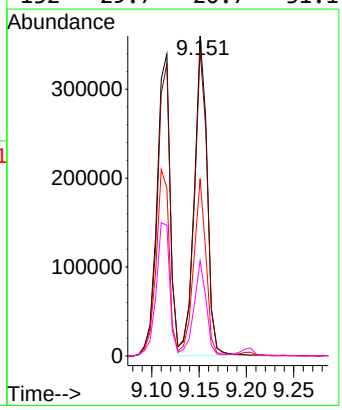


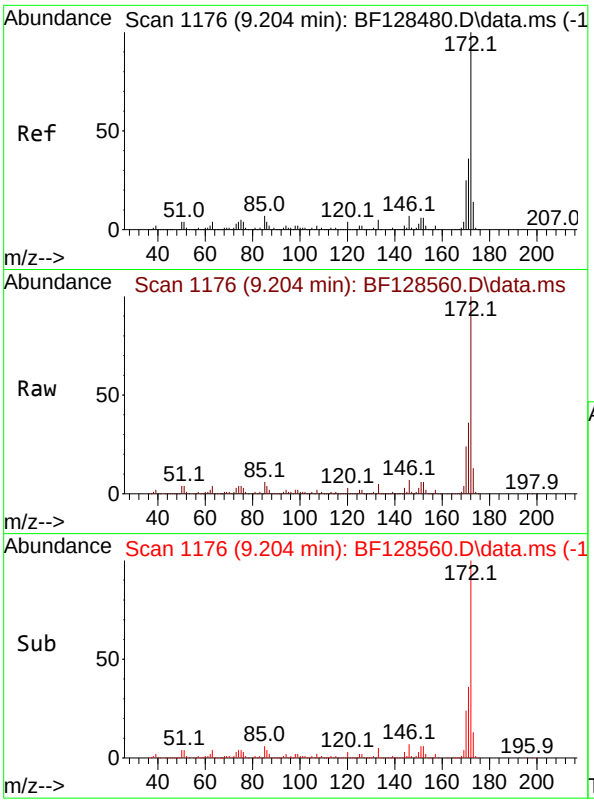


#44
2,4,5-Trichlorophenol
Concen: 49.145 ng
RT: 9.151 min Scan# 1167
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:196 Resp: 341178

Ion	Ratio	Lower	Upper
196	100		
198	95.7	75.7	113.5
97	55.4	36.4	54.6#
132	29.7	20.7	31.1



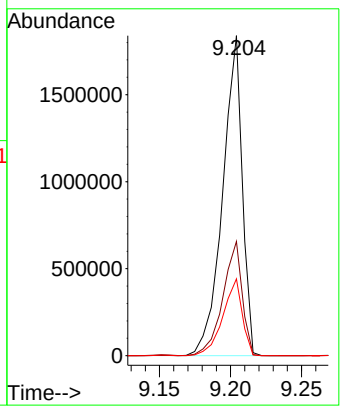


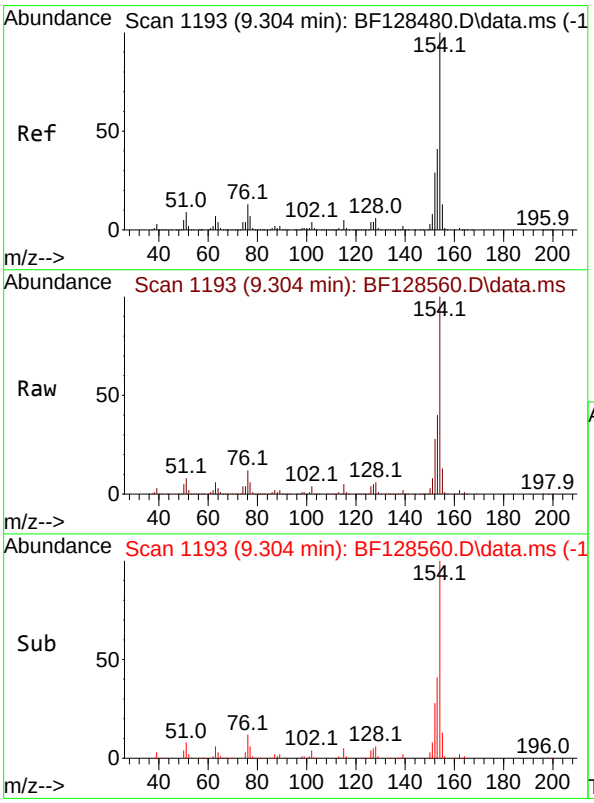
#45
2-Fluorobiphenyl
Concen: 86.206 ng
RT: 9.204 min Scan# 11
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:172 Resp: 1765492

Ion	Ratio	Lower	Upper
172	100		
171	35.7	28.8	43.2
170	24.0	19.8	29.8

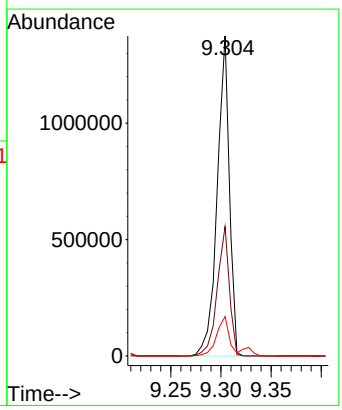


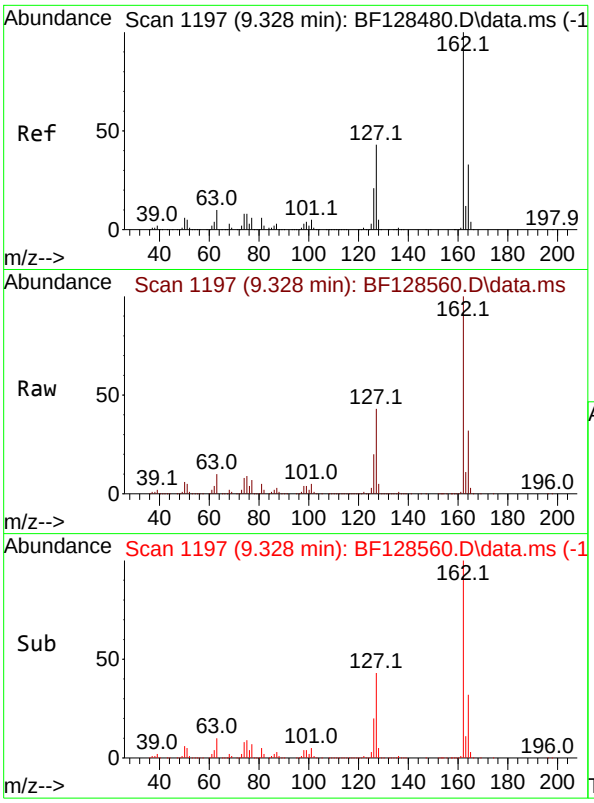


#46
1,1'-Biphenyl
Concen: 49.648 ng
RT: 9.304 min Scan# 1193
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:154 Resp: 1159939

Ion	Ratio	Lower	Upper
154	100		
153	40.5	20.6	60.6
76	12.3	0.0	33.3



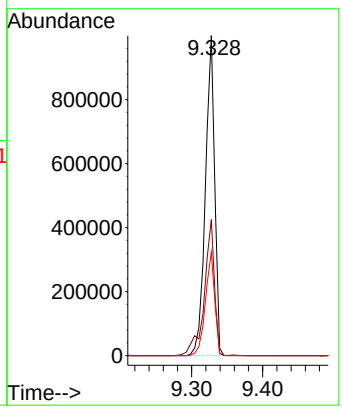


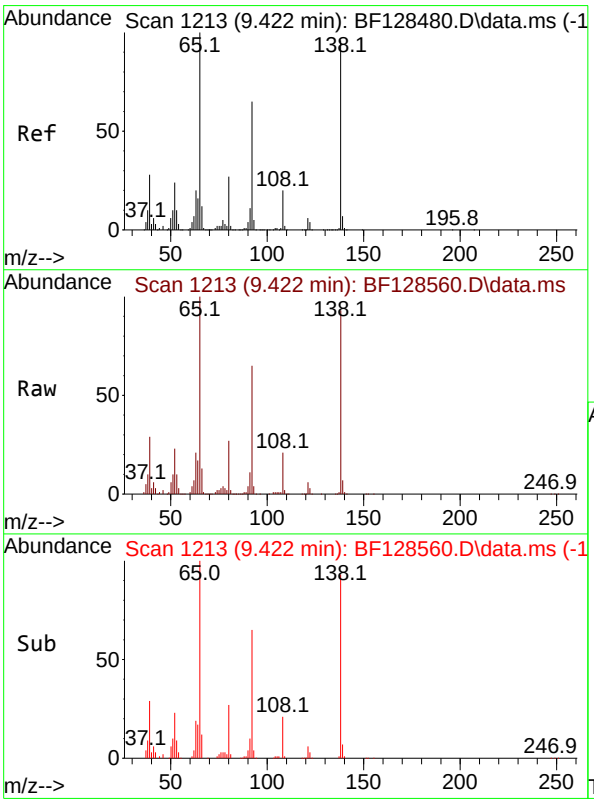
#47
2-Chloronaphthalene
Concen: 49.848 ng
RT: 9.328 min Scan# 11
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:162 Resp: 914213

Ion	Ratio	Lower	Upper
162	100		
127	42.6	34.5	51.7
164	32.4	26.5	39.7

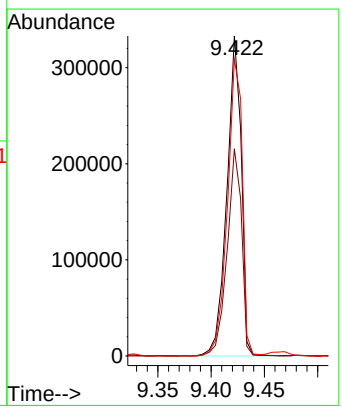


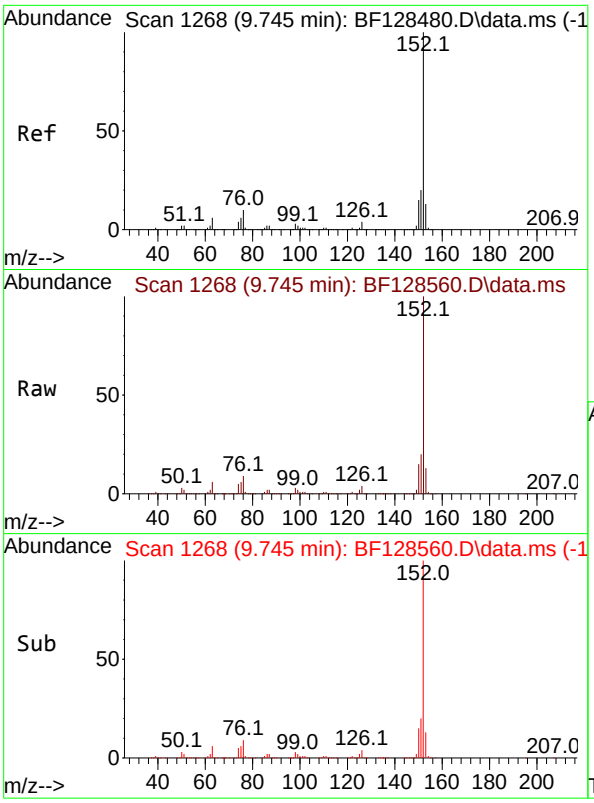


#48
2-Nitroaniline
Concen: 61.347 ng
RT: 9.422 min Scan# 1213
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion: 65 Resp: 312866

Ion	Ratio	Lower	Upper
65	100		
92	64.8	51.9	77.9
138	92.8	76.4	114.6



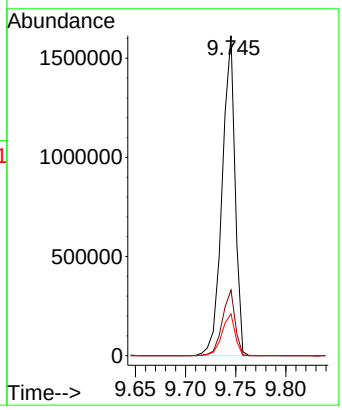


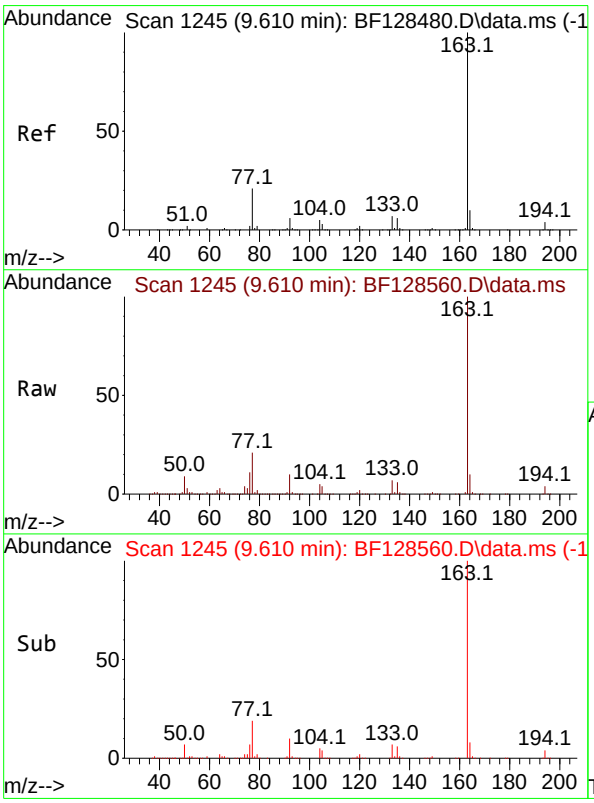
#49
Acenaphthylene
Concen: 51.217 ng
RT: 9.745 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:152 Resp: 1443022

Ion	Ratio	Lower	Upper
152	100		
151	20.5	16.2	24.4
153	13.1	10.7	16.1

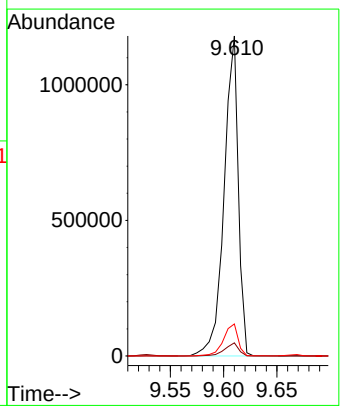


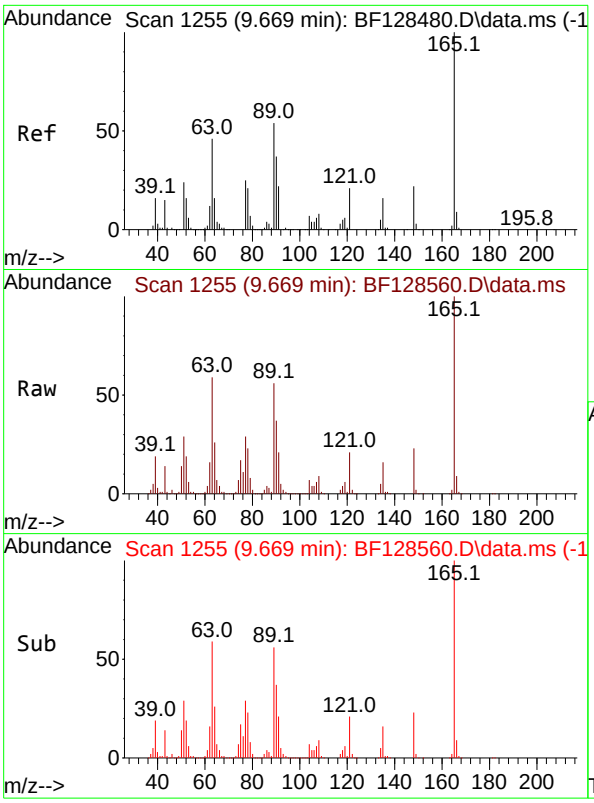


#50
Dimethylphthalate
Concen: 50.588 ng
RT: 9.610 min Scan# 1245
Delta R.T. -0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:163 Resp: 1091816

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.2	4.8
164	10.0	8.2	12.2



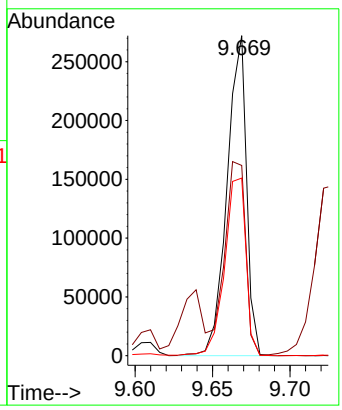


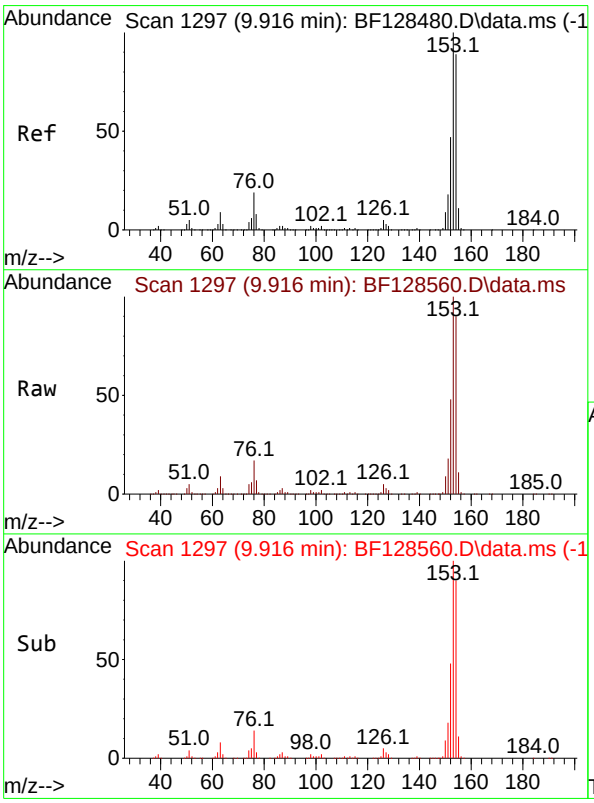
#51
2,6-Dinitrotoluene
Concen: 60.221 ng
RT: 9.669 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:165 Resp: 238204

Ion	Ratio	Lower	Upper
165	100		
63	59.4	44.9	67.3
89	55.5	43.6	65.4

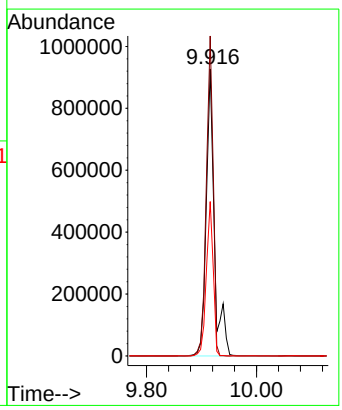


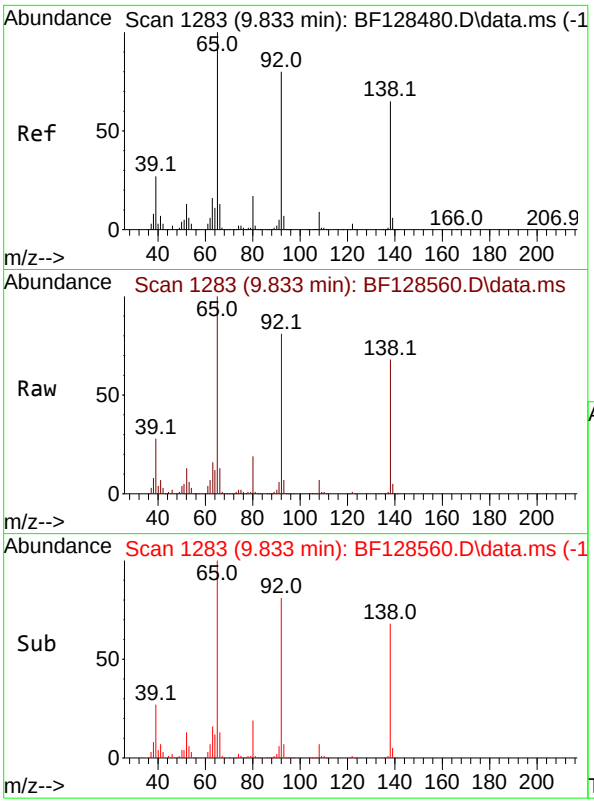


#52
Acenaphthene
Concen: 54.393 ng
RT: 9.916 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:154 Resp: 945523

Ion	Ratio	Lower	Upper
154	100		
153	111.5	89.6	134.4
152	53.8	42.4	63.6



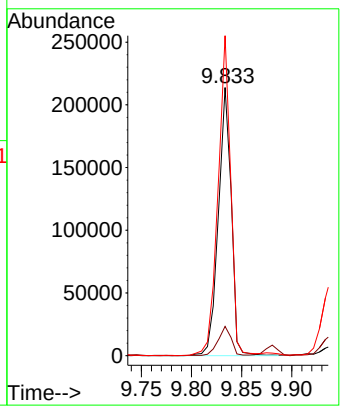


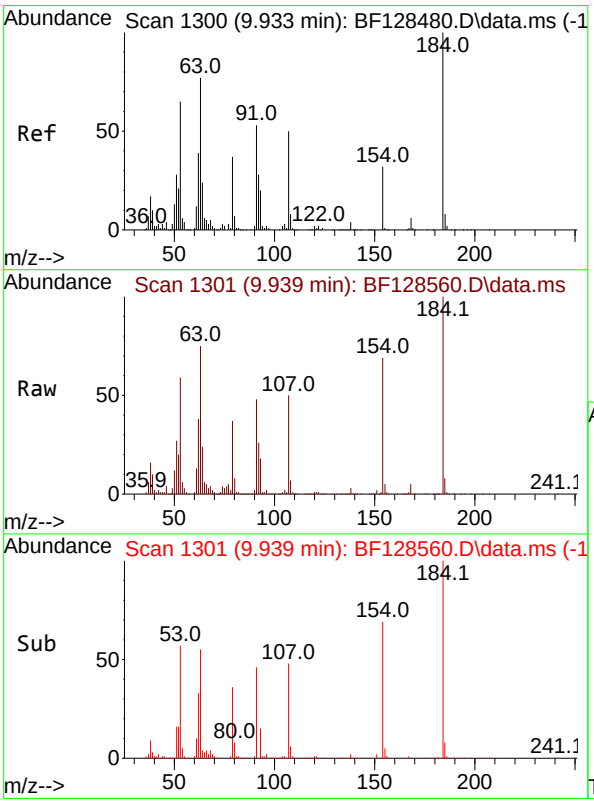
#53
3-Nitroaniline
Concen: 41.697 ng
RT: 9.833 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:138 Resp: 190474

Ion	Ratio	Lower	Upper
138	100		
108	10.9	10.9	16.3
92	119.3	98.2	147.2

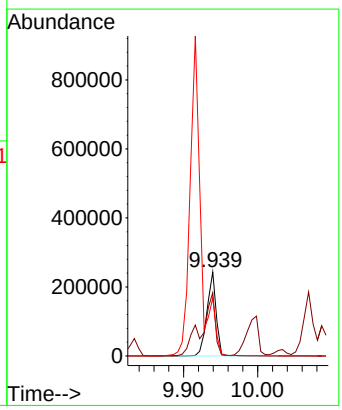


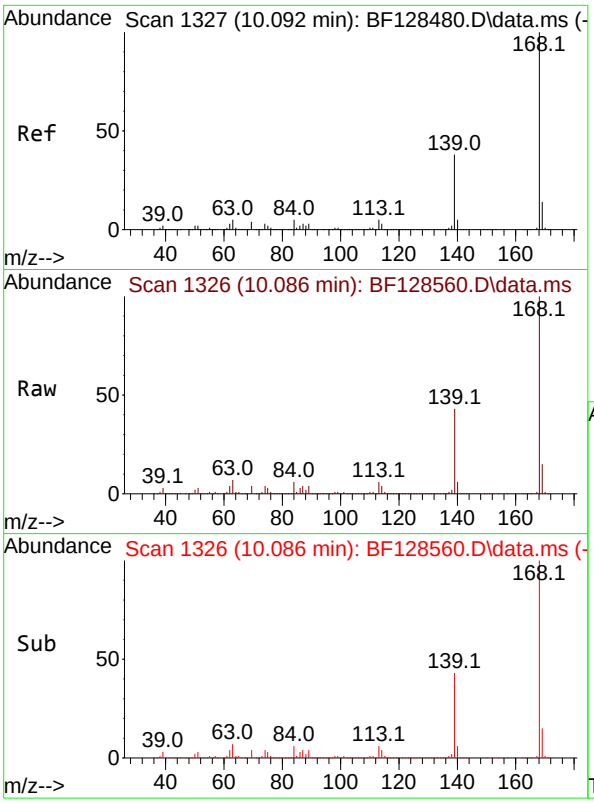


#54
2,4-Dinitrophenol
Concen: 102.978 ng
RT: 9.939 min Scan# 1301
Delta R.T. 0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:184 Resp: 210898

Ion	Ratio	Lower	Upper
184	100		
63	75.2	64.5	96.7
154	69.2	50.6	75.8



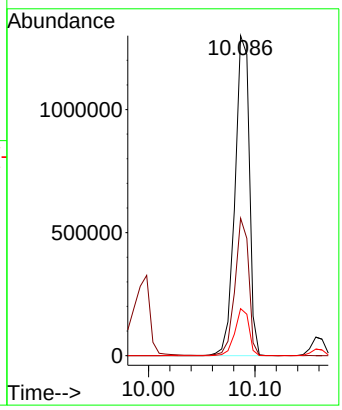


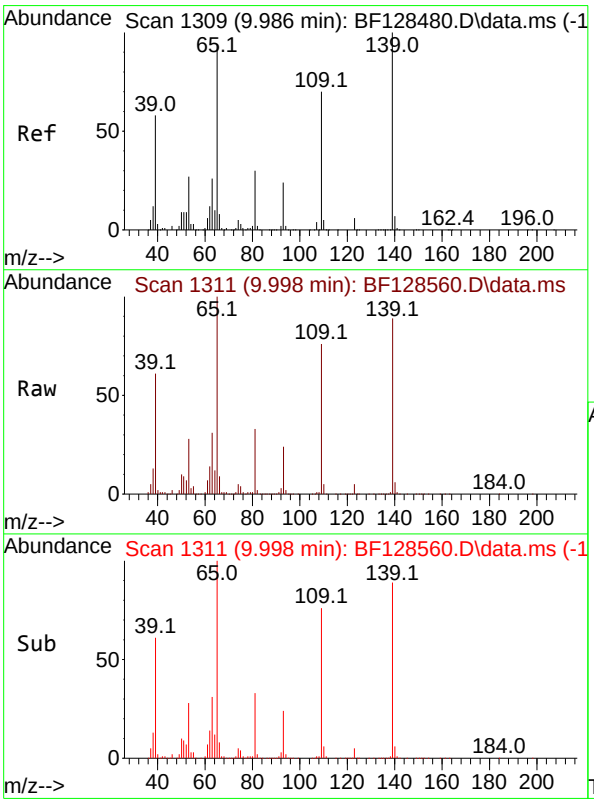
#55
Dibenzofuran
Concen: 47.340 ng
RT: 10.086 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:168 Resp: 1220962

Ion	Ratio	Lower	Upper
168	100		
139	42.9	30.6	46.0
169	14.7	11.0	16.6

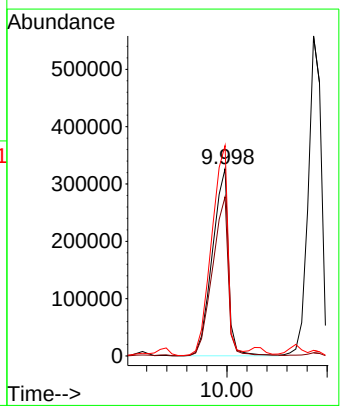


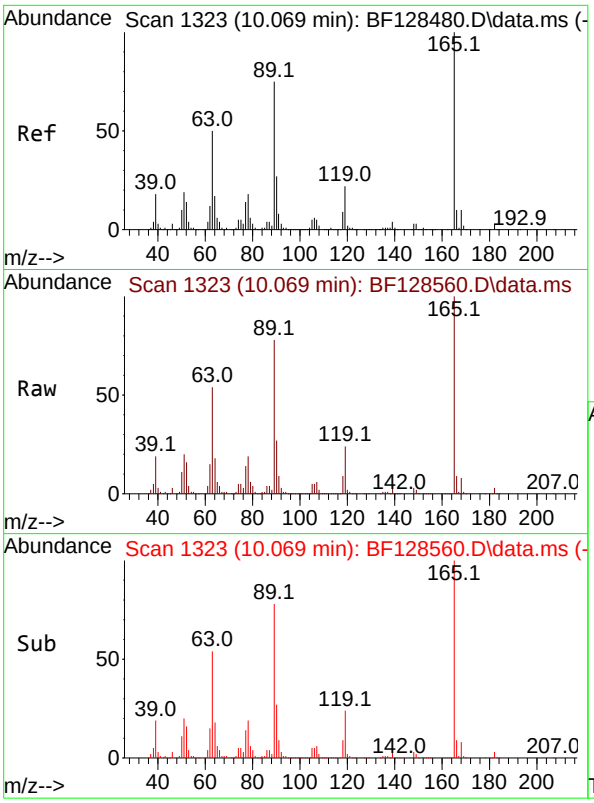


#56
4-Nitrophenol
Concen: 98.300 ng
RT: 9.998 min Scan# 1311
Delta R.T. 0.012 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:139 Resp: 364376

Ion	Ratio	Lower	Upper
139	100		
109	85.1	50.7	90.7
65	112.4	74.5	114.5



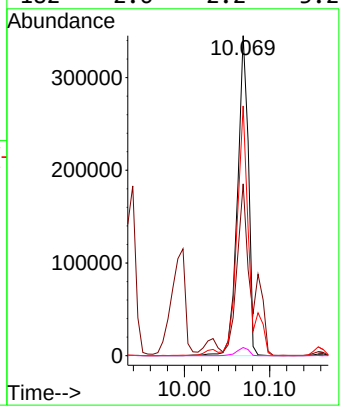


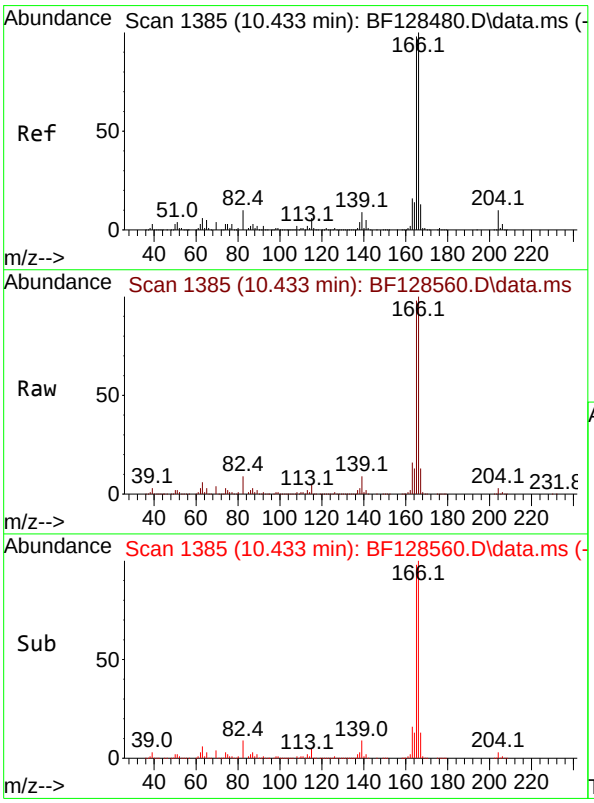
#57
2,4-Dinitrotoluene
Concen: 64.673 ng
RT: 10.069 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:165 Resp: 306049

Ion	Ratio	Lower	Upper
165	100		
63	53.7	39.8	59.6
89	78.0	60.2	90.2
182	2.6	2.2	3.2

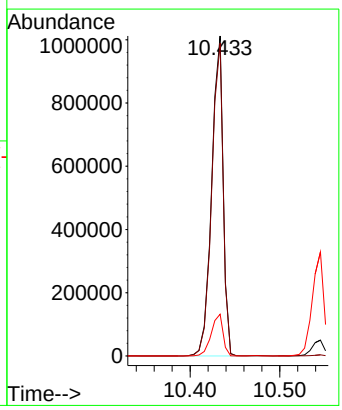


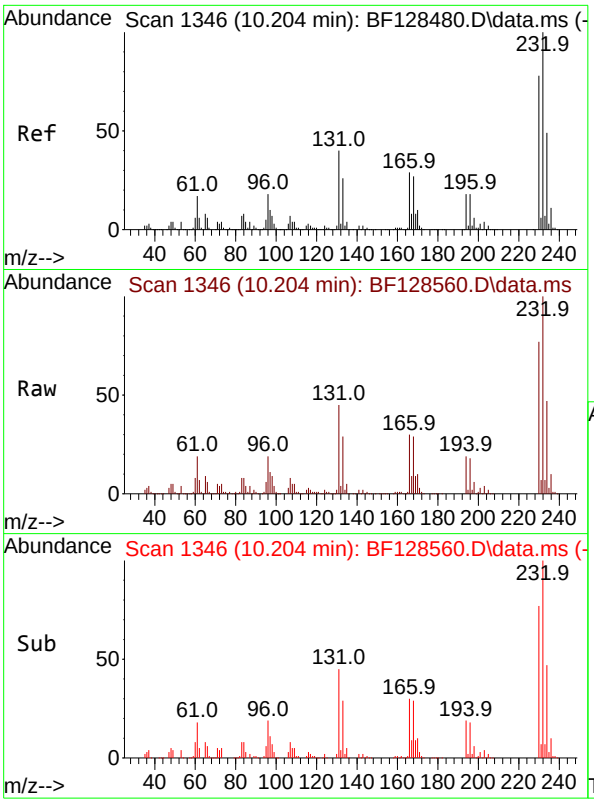


#58
Fluorene
Concen: 48.403 ng
RT: 10.433 min Scan# 1385
Delta R.T. -0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:166 Resp: 898731

Ion	Ratio	Lower	Upper
166	100		
165	97.7	78.1	117.1
167	13.1	10.5	15.7



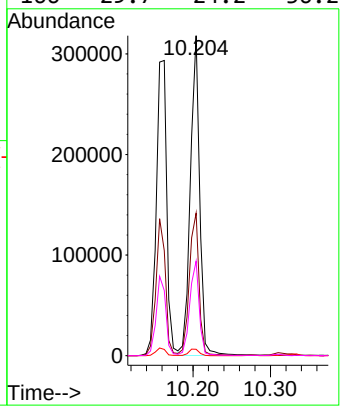


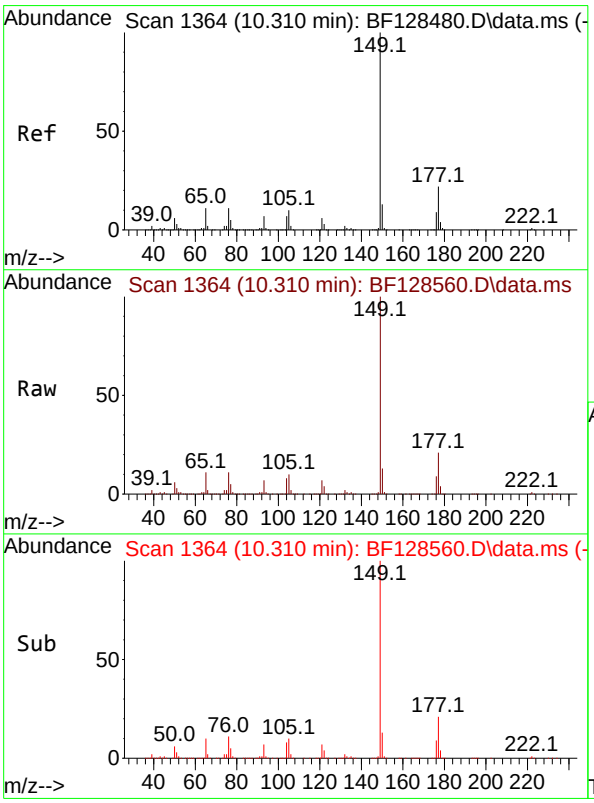
#59
2,3,4,6-Tetrachlorophenol
Concen: 47.305 ng
RT: 10.204 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:232 Resp: 266135

Ion	Ratio	Lower	Upper
232	100		
131	45.9	36.1	54.1
130	2.3	1.8	2.8
166	29.7	24.2	36.2

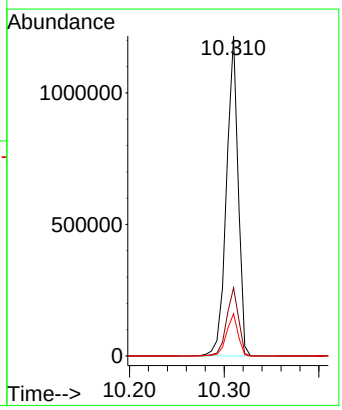


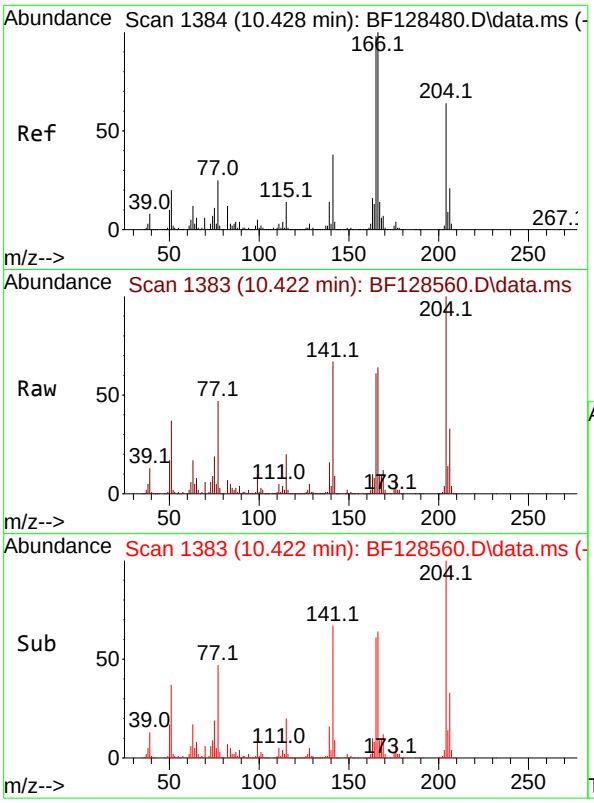


#60
Diethylphthalate
Concen: 49.641 ng
RT: 10.310 min Scan# 1364
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:149 Resp: 1040750

Ion	Ratio	Lower	Upper
149	100		
177	21.3	17.3	25.9
150	13.2	10.2	15.2



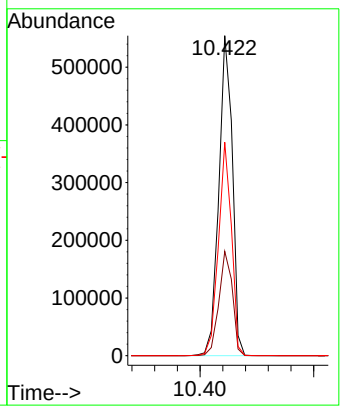


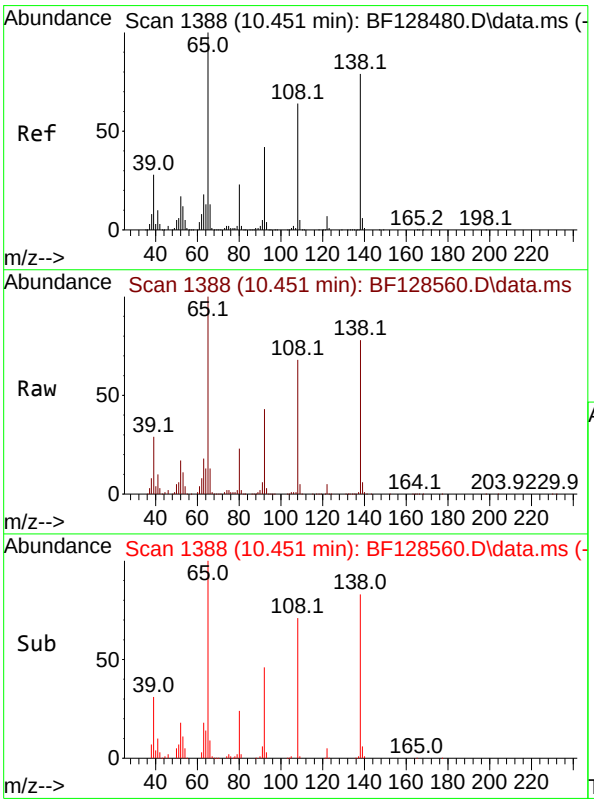
#61
4-Chlorophenyl-phenylether
Concen: 48.685 ng
RT: 10.422 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:204 Resp: 458638

Ion	Ratio	Lower	Upper
204	100		
206	32.6	25.8	38.6
141	66.7	47.0	70.4

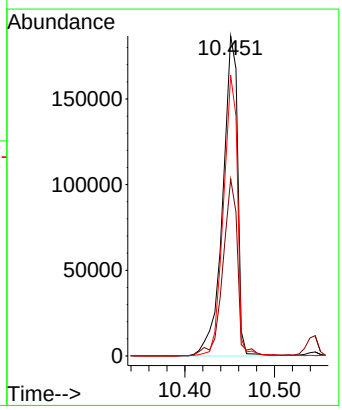


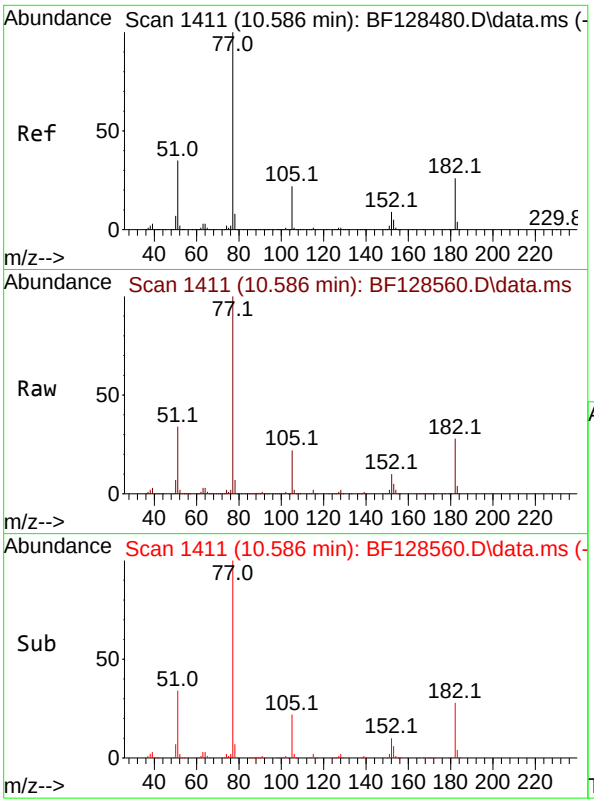


#62
4-Nitroaniline
Concen: 49.338 ng
RT: 10.451 min Scan# 1388
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:138 Resp: 215784

Ion	Ratio	Lower	Upper
138	100		
92	55.3	33.5	73.5
108	87.7	61.0	101.0



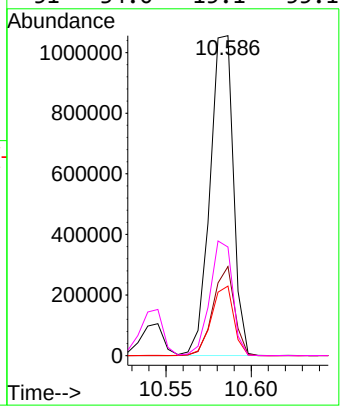


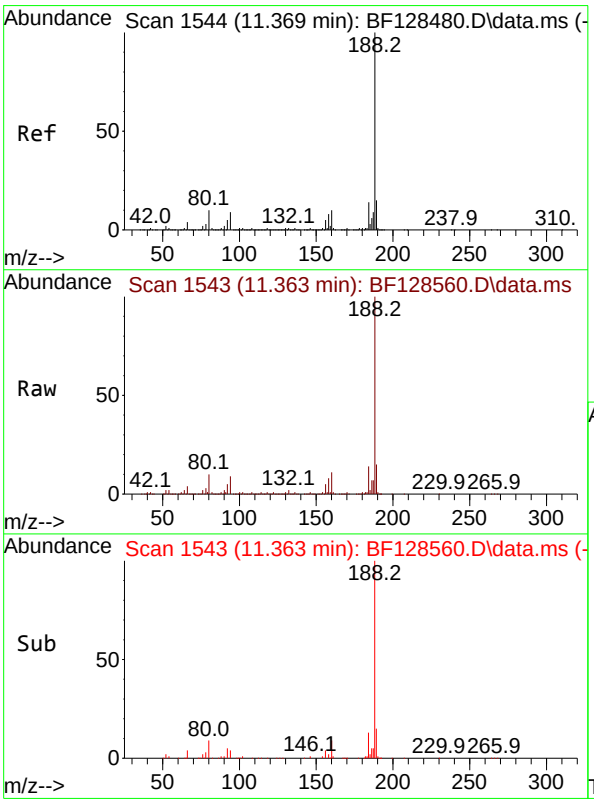
#63
Azobenzene
Concen: 47.201 ng
RT: 10.586 min Scan# 14
Delta R.T. -0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion: 77 Resp: 1007466

Ion	Ratio	Lower	Upper
77	100		
182	27.9	5.6	45.6
105	21.7	1.6	41.6
51	34.0	15.1	55.1

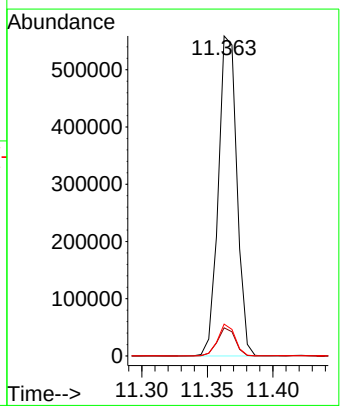


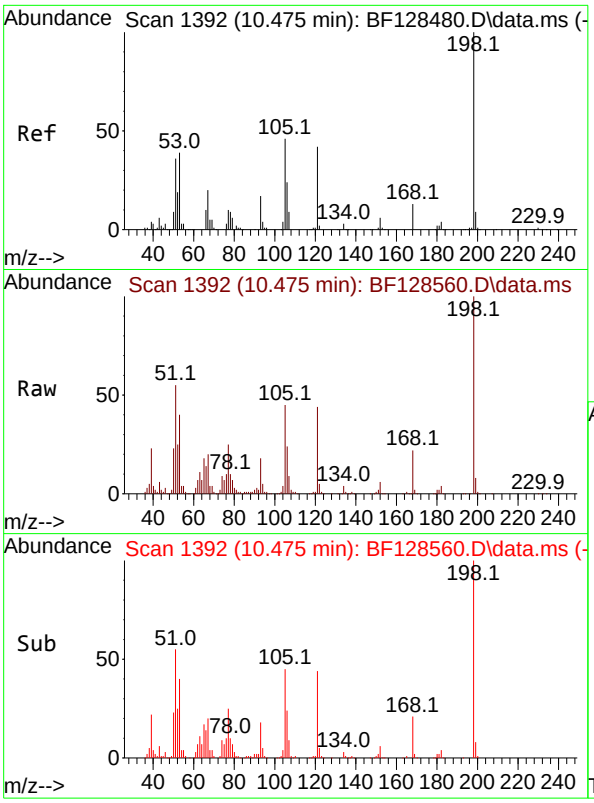


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.363 min Scan# 1543
Delta R.T. -0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:188 Resp: 548150

Ion	Ratio	Lower	Upper
188	100		
94	8.8	7.0	10.6
80	10.0	7.6	11.4



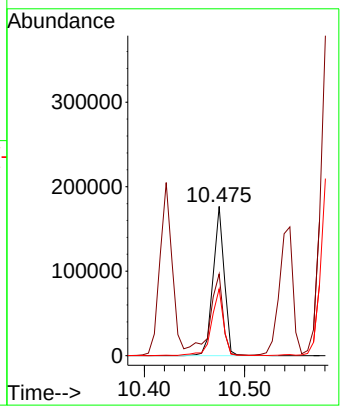


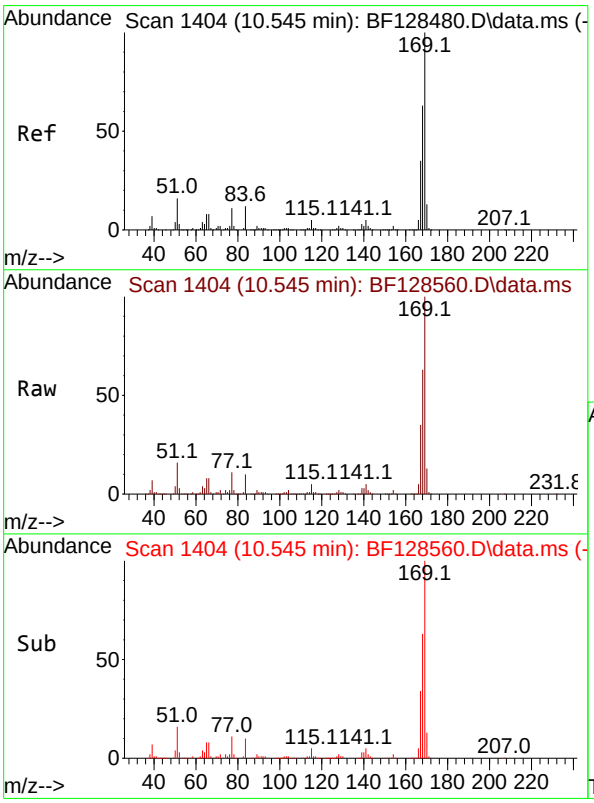
#65
4,6-Dinitro-2-methylphenol
Concen: 53.402 ng
RT: 10.475 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:198 Resp: 137048

Ion	Ratio	Lower	Upper
198	100		
51	54.8	37.6	77.6
105	44.8	27.0	67.0

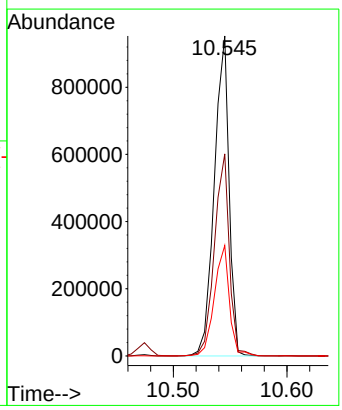


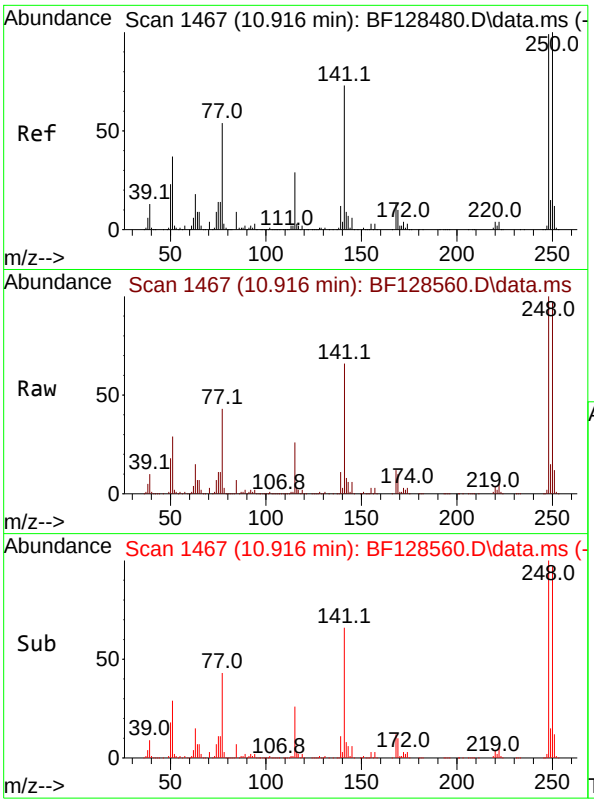


#66
n-Nitrosodiphenylamine
Concen: 52.392 ng
RT: 10.545 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:169 Resp: 859806

Ion	Ratio	Lower	Upper
169	100		
168	63.1	50.1	75.1
167	34.5	27.9	41.9



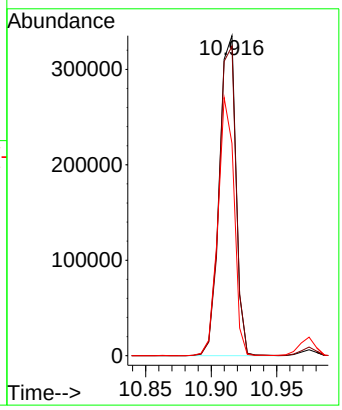


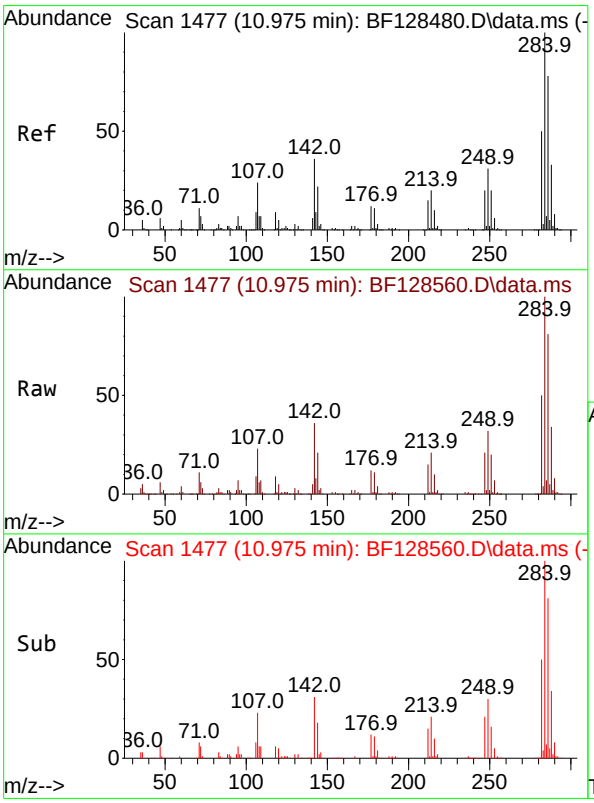
#67
4-Bromophenyl-phenylether
Concen: 52.338 ng
RT: 10.916 min Scan# 14
Delta R.T. -0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:248 Resp: 296408

Ion	Ratio	Lower	Upper
248	100		
250	96.7	80.6	120.8
141	66.3	58.9	88.3

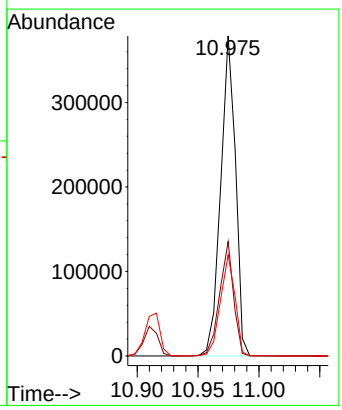


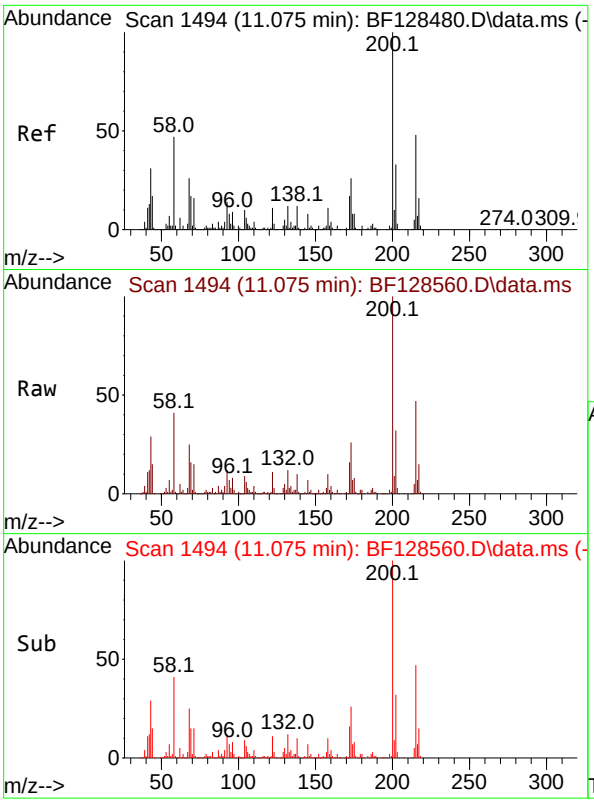


#68
Hexachlorobenzene
Concen: 51.424 ng
RT: 10.975 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:284 Resp: 321613

Ion	Ratio	Lower	Upper
284	100		
142	35.7	29.0	43.4
249	31.5	25.0	37.6



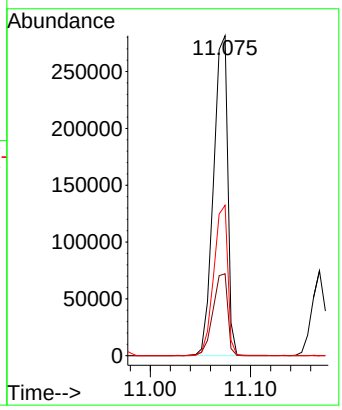


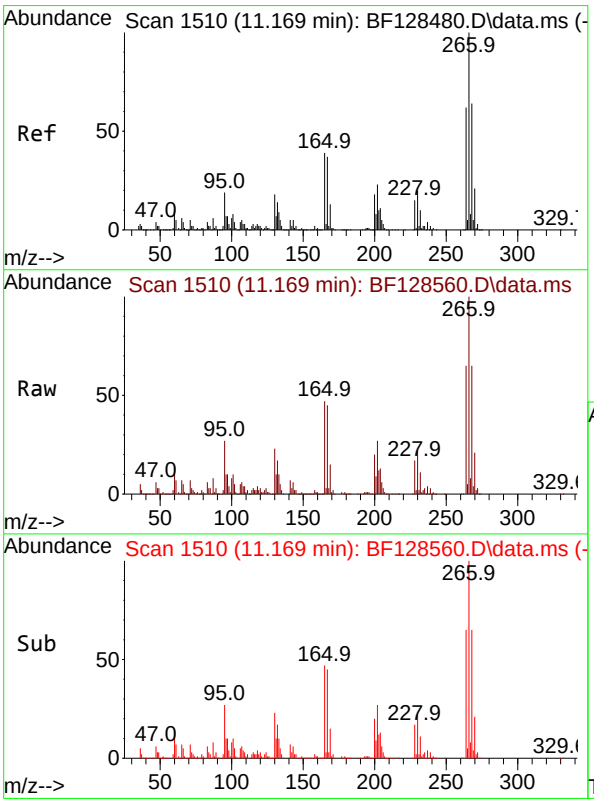
#69
Atrazine
Concen: 54.416 ng
RT: 11.075 min Scan# 14
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:200 Resp: 277158

Ion	Ratio	Lower	Upper
200	100		
173	25.6	6.3	46.3
215	47.0	28.3	68.3

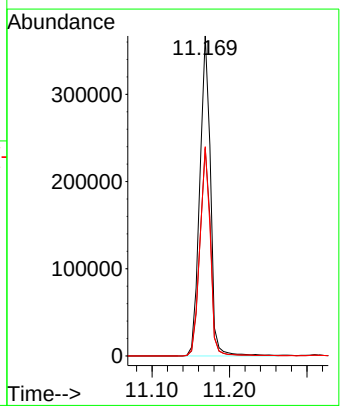


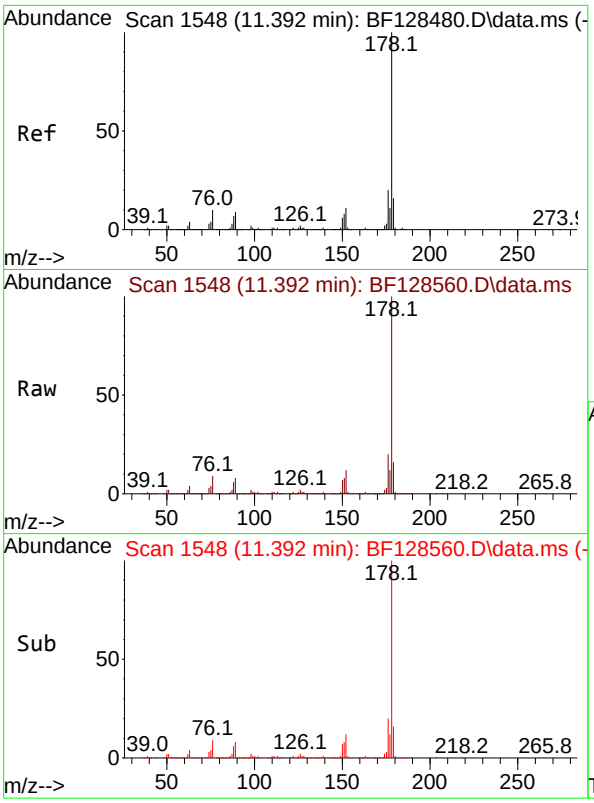


#70
Pentachlorophenol
Concen: 92.243 ng
RT: 11.169 min Scan# 1510
Delta R.T. -0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:266 Resp: 351554

Ion	Ratio	Lower	Upper
266	100		
268	64.8	51.0	76.4
264	65.4	49.4	74.2



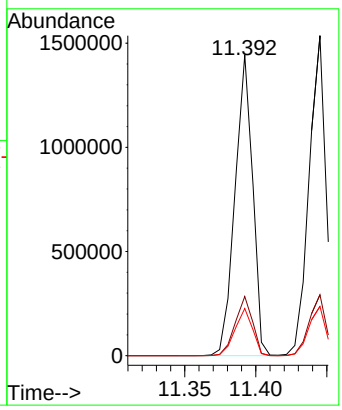


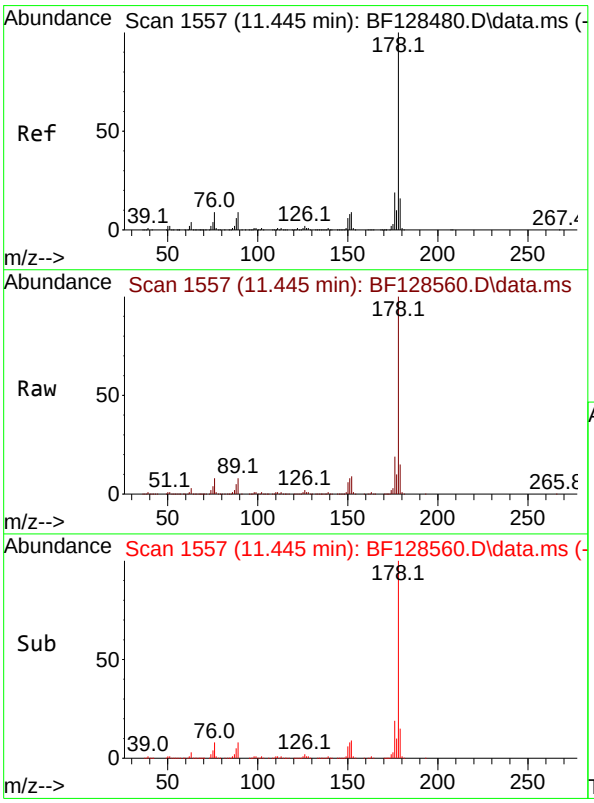
#71
Phenanthrene
Concen: 48.077 ng
RT: 11.392 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:178 Resp: 1248393

Ion	Ratio	Lower	Upper
178	100		
176	19.7	16.0	24.0
179	15.7	12.6	19.0

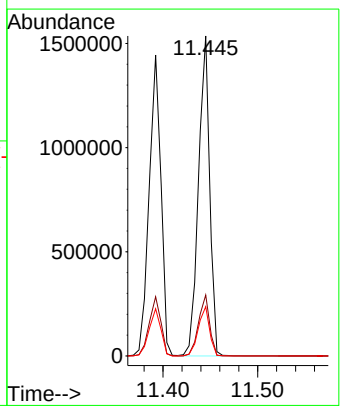


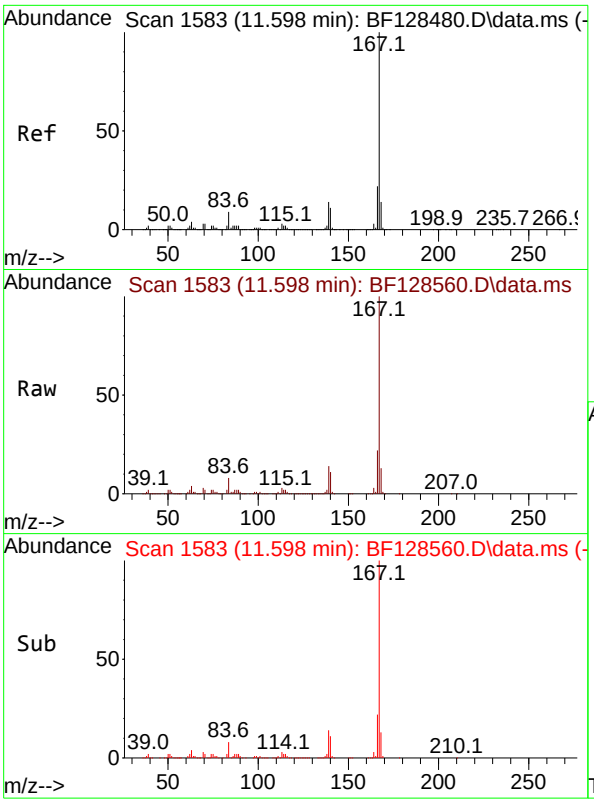


#72
Anthracene
Concen: 49.007 ng
RT: 11.445 min Scan# 1557
Delta R.T. -0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:178 Resp: 1271122

Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.4	23.2
179	15.4	12.6	19.0



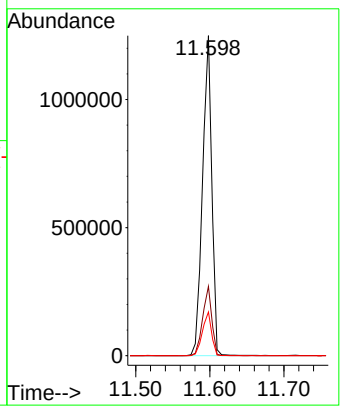


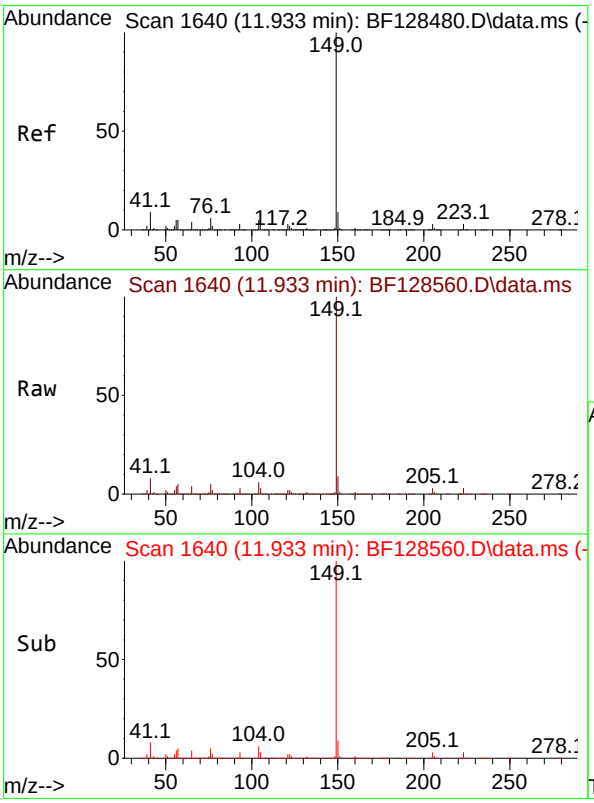
#73
Carbazole
Concen: 43.763 ng
RT: 11.598 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:167 Resp: 1087826

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.7	26.5
139	13.6	11.2	16.8

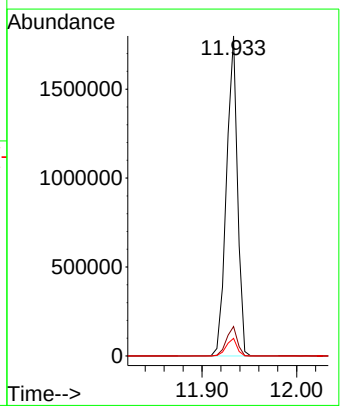


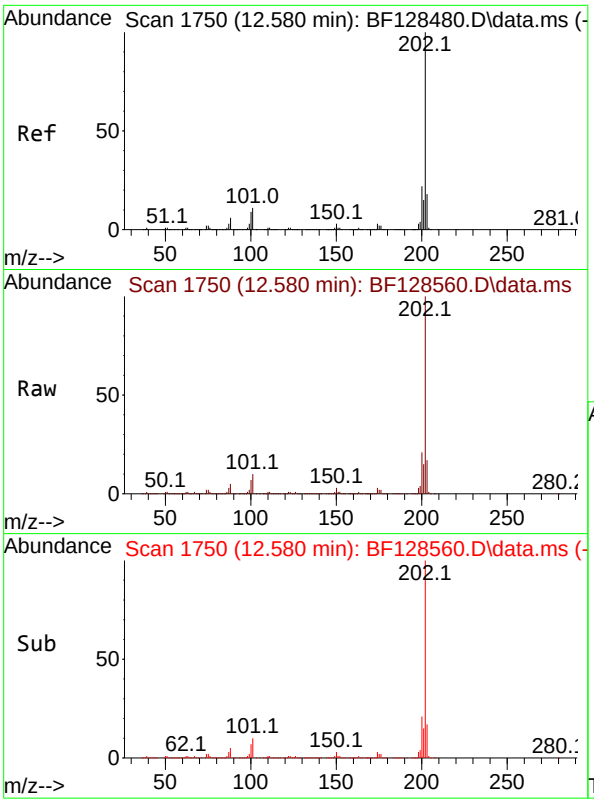


#74
Di-n-butylphthalate
Concen: 49.943 ng
RT: 11.933 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:149 Resp: 1461170

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.5	11.3
104	5.5	4.4	6.6



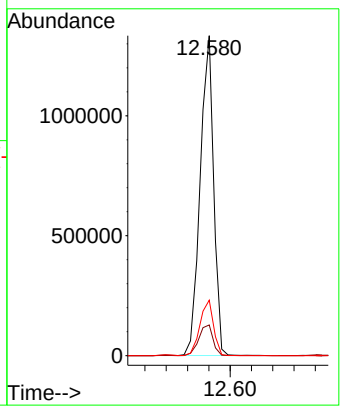


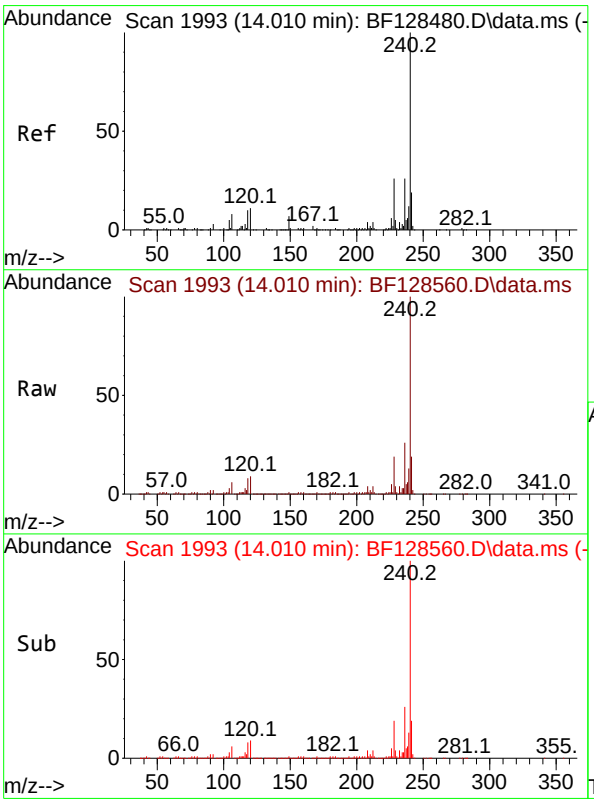
#75
Fluoranthene
Concen: 42.340 ng
RT: 12.580 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:202 Resp: 1175403

Ion	Ratio	Lower	Upper
202	100		
101	9.6	0.0	31.4
203	17.4	0.0	38.0

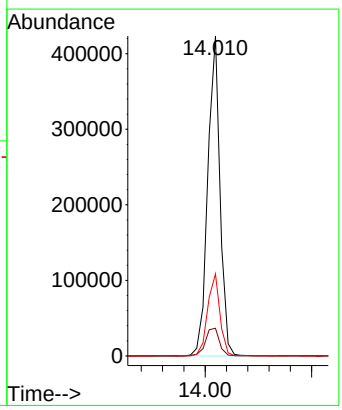


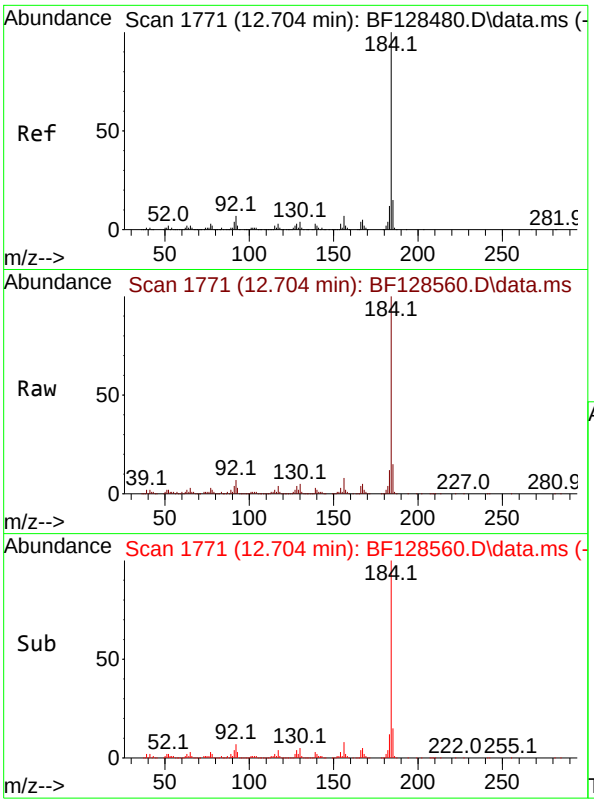


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.010 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:240 Resp: 338441

Ion	Ratio	Lower	Upper
240	100		
120	8.7	8.9	13.3#
236	25.6	20.8	31.2



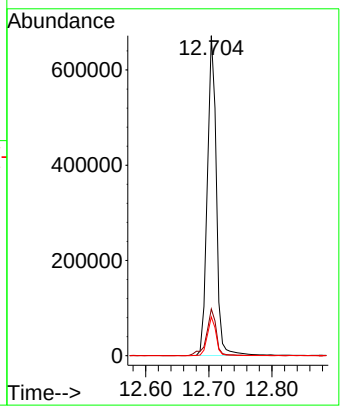


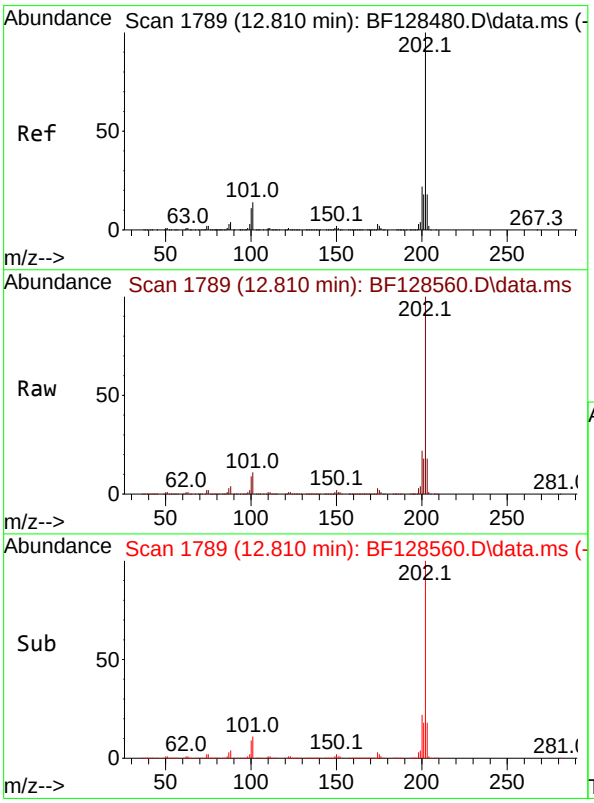
#77
Benzidine
Concen: 85.429 ng
RT: 12.704 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:184 Resp: 666887

Ion	Ratio	Lower	Upper
184	100		
185	14.6	11.9	17.9
183	12.1	9.3	13.9

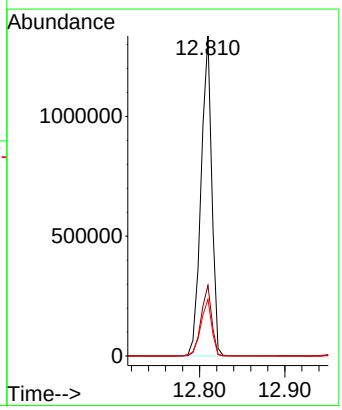


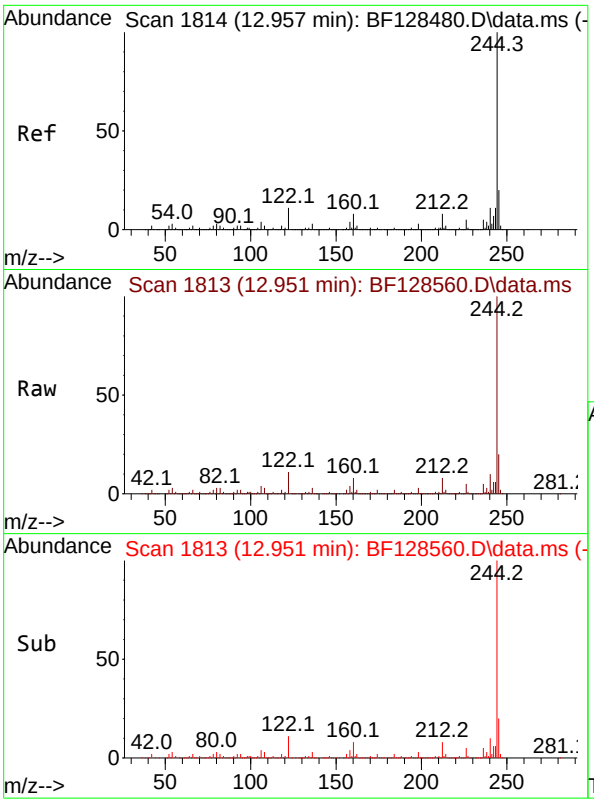


#78
Pyrene
Concen: 45.725 ng
RT: 12.810 min Scan# 1789
Delta R.T. -0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:202 Resp: 1165840

Ion	Ratio	Lower	Upper
202	100		
200	22.1	17.7	26.5
203	17.7	14.6	21.8



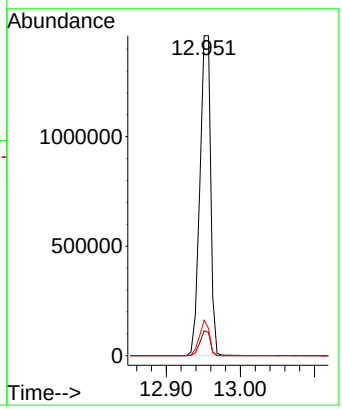


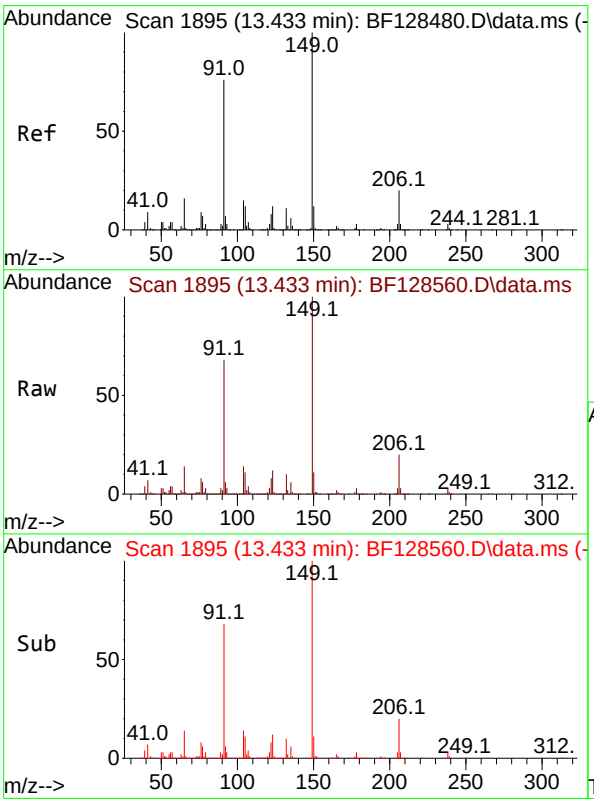
#79
Terphenyl-d14
Concen: 83.911 ng
RT: 12.951 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:244 Resp: 1469951

Ion	Ratio	Lower	Upper
244	100		
212	7.8	6.1	9.1
122	11.1	8.8	13.2

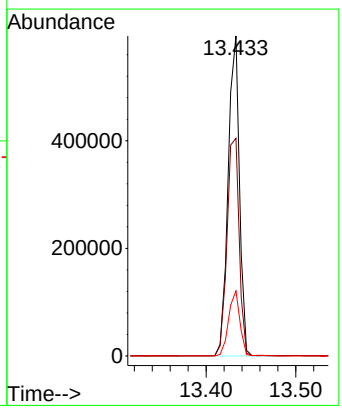


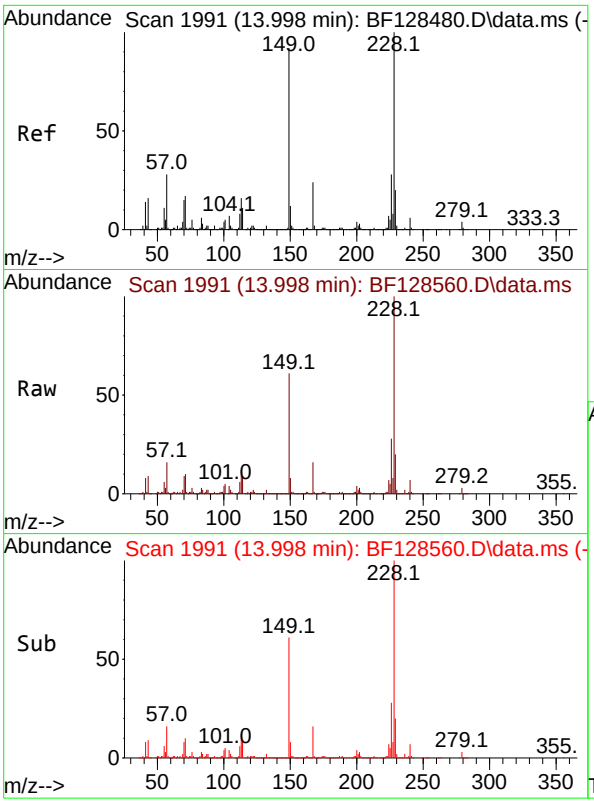


#80
Butylbenzylphthalate
Concen: 48.480 ng
RT: 13.433 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:149 Resp: 521376

Ion	Ratio	Lower	Upper
149	100		
91	68.0	61.2	91.8
206	20.4	15.7	23.5



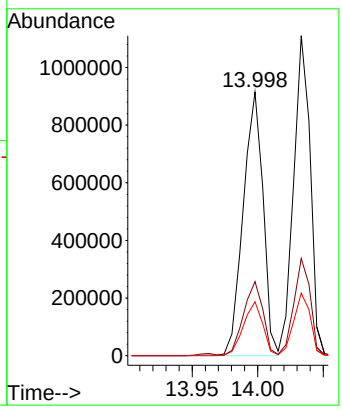


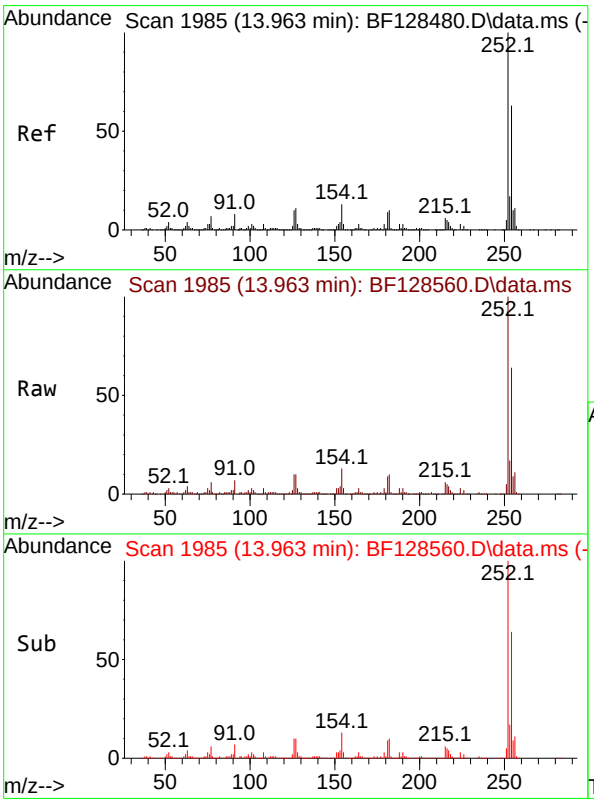
#81
Benzo(a)anthracene
Concen: 48.032 ng
RT: 13.998 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:228 Resp: 966208

Ion	Ratio	Lower	Upper
228	100		
226	28.1	22.1	33.1
229	20.5	15.8	23.8

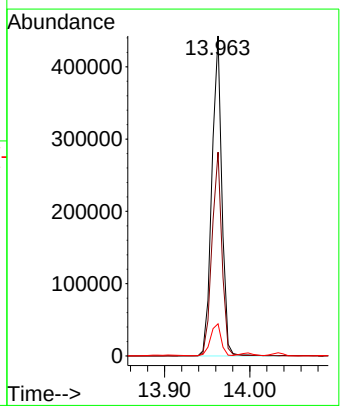


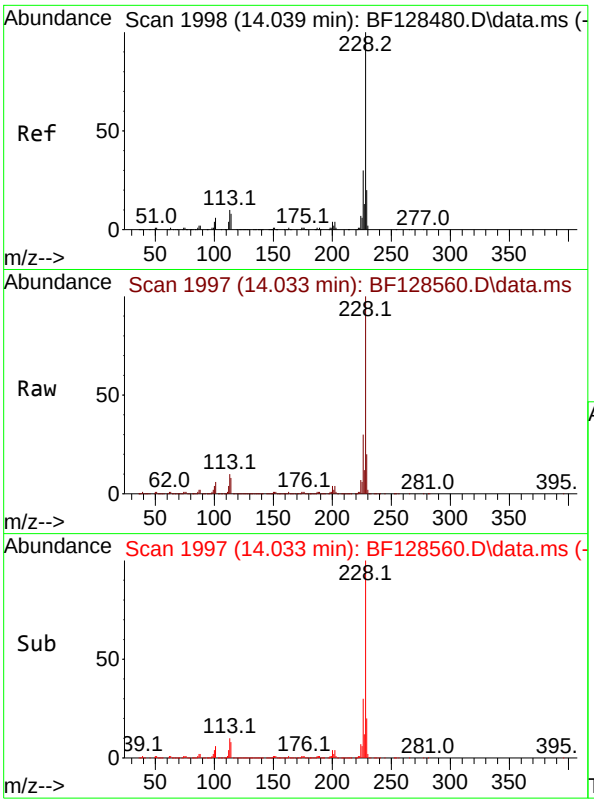


#82
3,3'-Dichlorobenzidine
Concen: 70.047 ng
RT: 13.963 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:252 Resp: 360807

Ion	Ratio	Lower	Upper
252	100		
254	63.7	50.2	75.4
126	10.0	8.2	12.4



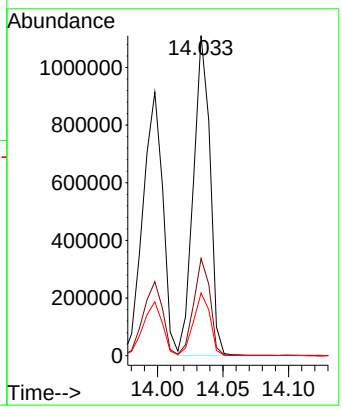


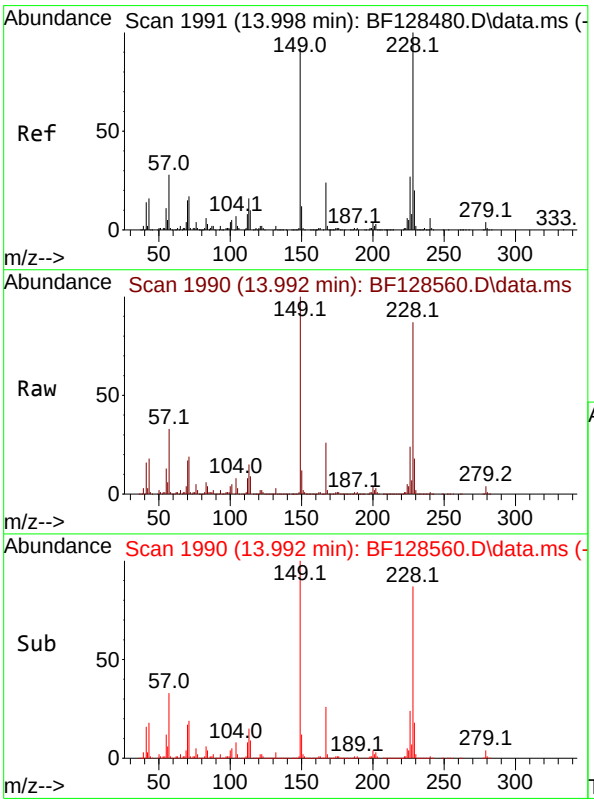
#83
Chrysene
Concen: 47.406 ng
RT: 14.033 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:228 Resp: 976620

Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.3	36.5
229	19.5	15.9	23.9

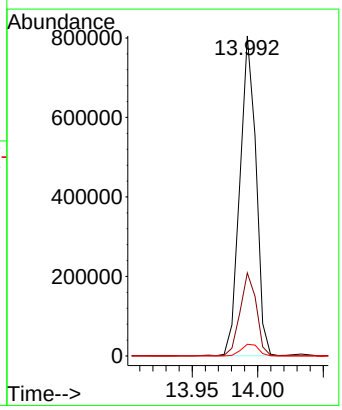


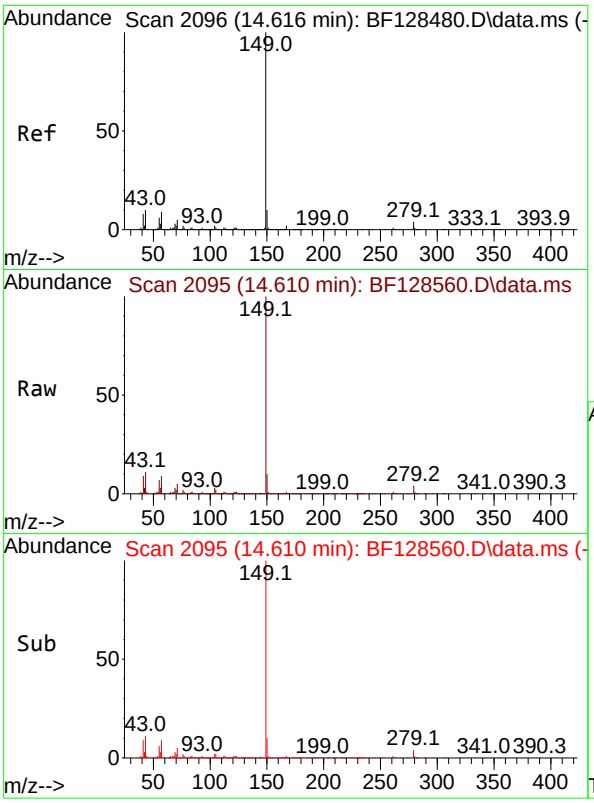


#84
Bis(2-ethylhexyl)phthalate
Concen: 53.138 ng
RT: 13.992 min Scan# 1990
Delta R.T. -0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:149 Resp: 691180

Ion	Ratio	Lower	Upper
149	100		
167	25.9	21.0	31.4
279	3.7	3.1	4.7



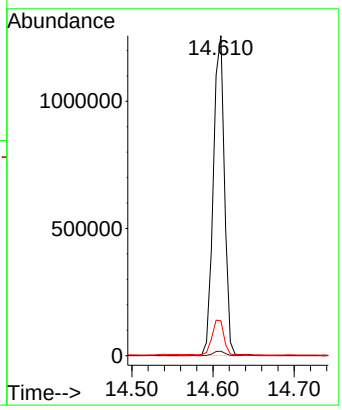


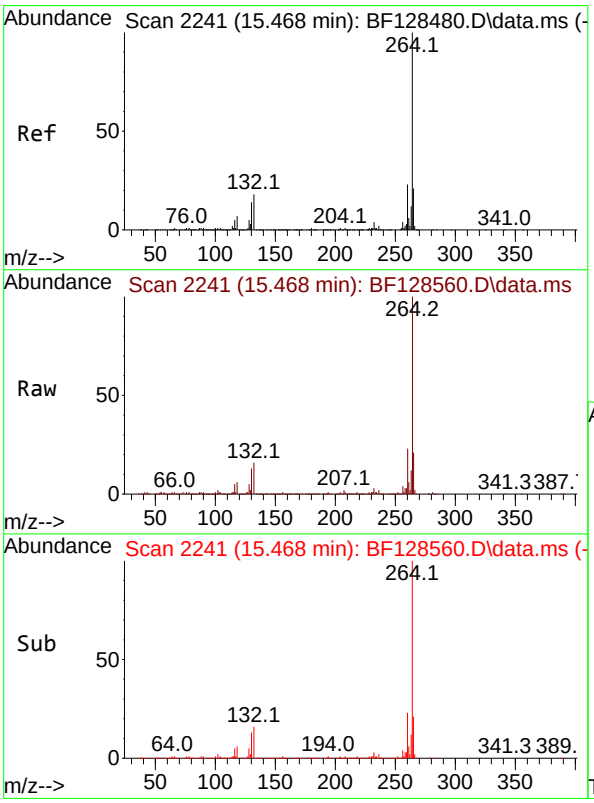
#85
Di-n-octyl phthalate
Concen: 52.269 ng
RT: 14.610 min Scan# 2
Delta R.T. -0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:149 Resp: 1196767

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.3	1.9
43	11.3	9.2	13.8

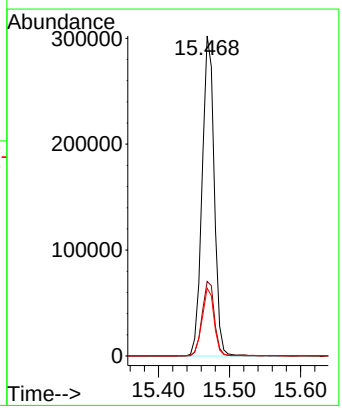


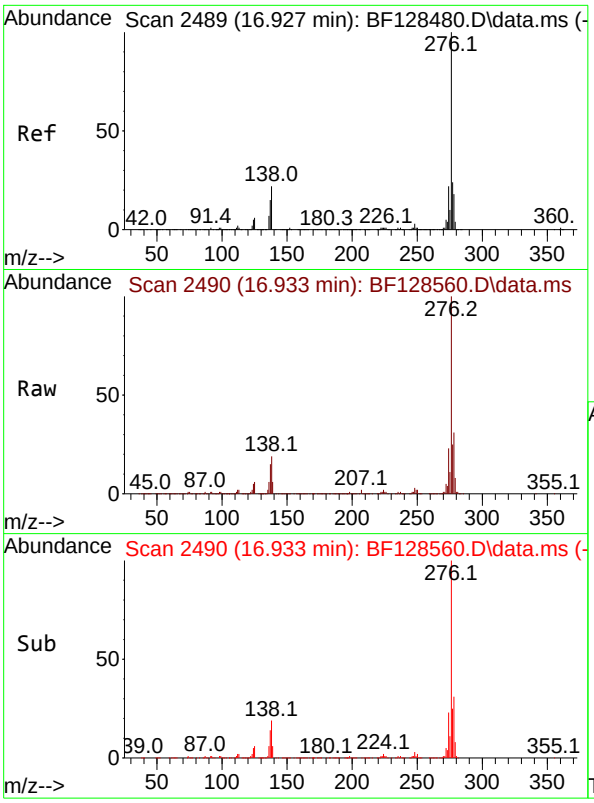


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.468 min Scan# 2241
Delta R.T. 0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:264 Resp: 358803

Ion	Ratio	Lower	Upper
264	100		
260	23.3	18.4	27.6
265	21.2	17.2	25.8



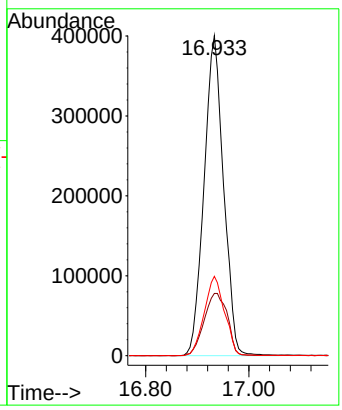


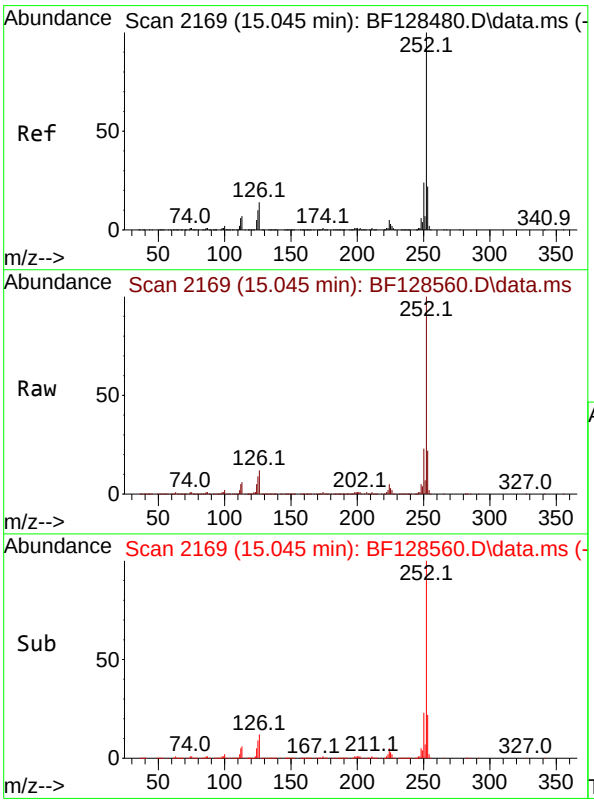
#87
Indeno(1,2,3-cd)pyrene
Concen: 49.553 ng
RT: 16.933 min Scan# 24
Delta R.T. 0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:276 Resp: 1048664

Ion	Ratio	Lower	Upper
276	100		
138	23.3	21.1	31.7
277	25.8	20.3	30.5

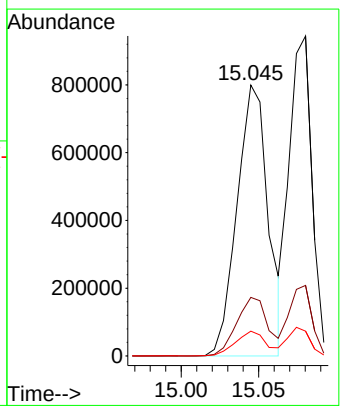


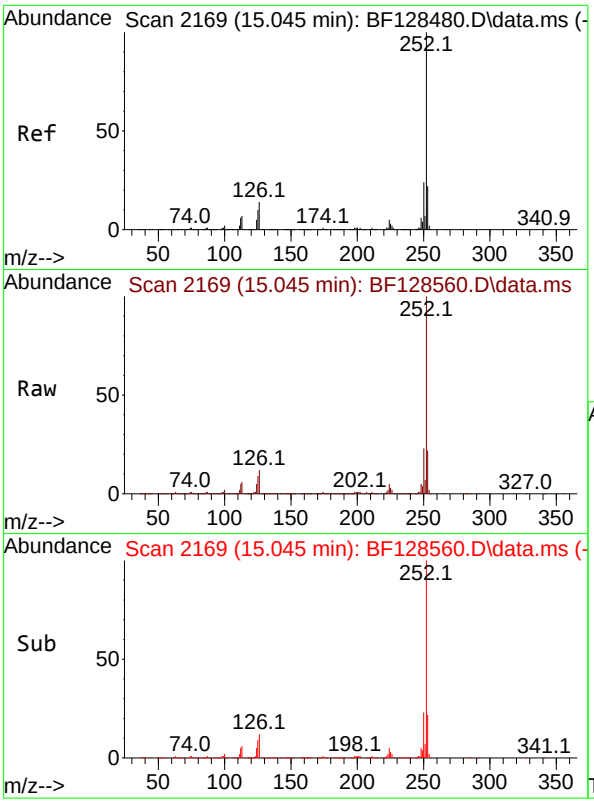


#88
Benzo(b)fluoranthene
Concen: 50.093 ng
RT: 15.045 min Scan# 2169
Delta R.T. -0.000 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:252 Resp: 1118078

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.7	26.5
125	9.2	8.0	12.0



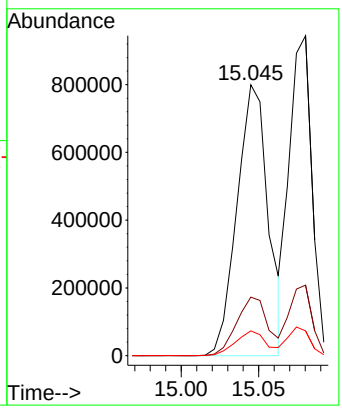


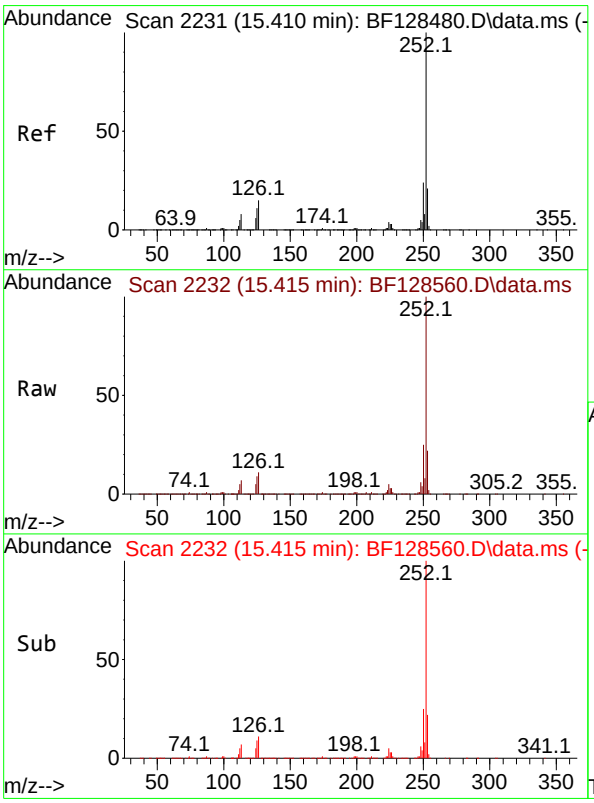
#89
Benzo(k)fluoranthene
Concen: 54.066 ng
RT: 15.045 min Scan# 21
Delta R.T. -0.029 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:252 Resp: 1118078

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.8	26.6
125	9.2	8.3	12.5

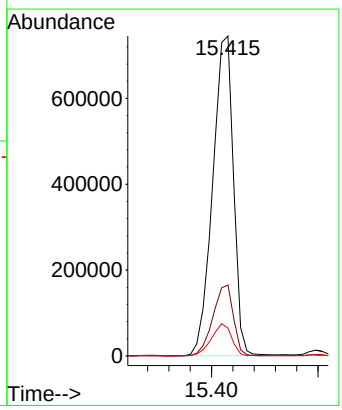


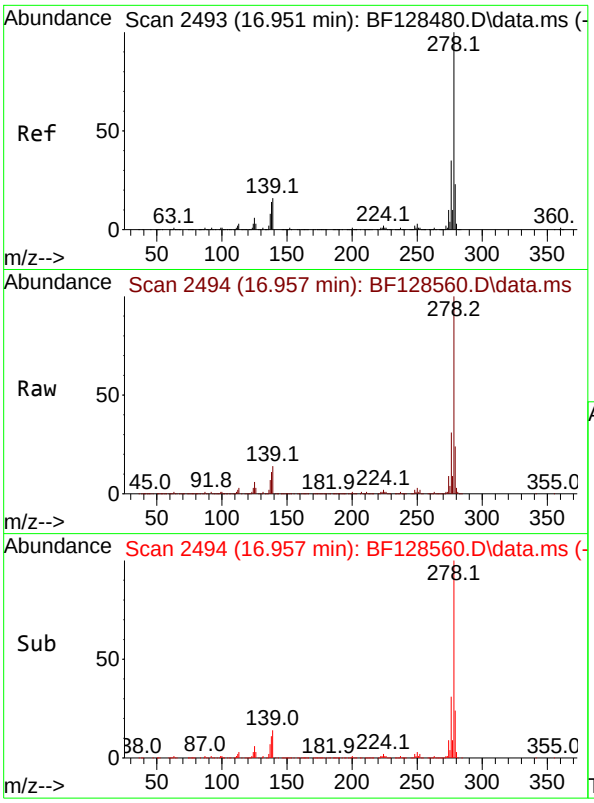


#90
Benzo(a)pyrene
Concen: 56.403 ng
RT: 15.415 min Scan# 2232
Delta R.T. 0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:252 Resp: 1010051

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.0	25.6
125	8.7	8.8	13.2#



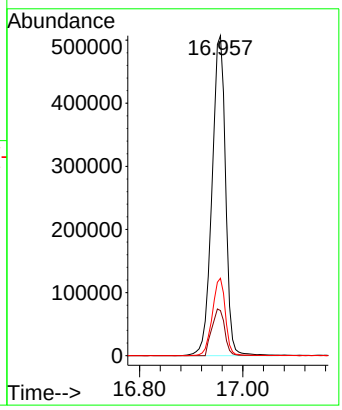


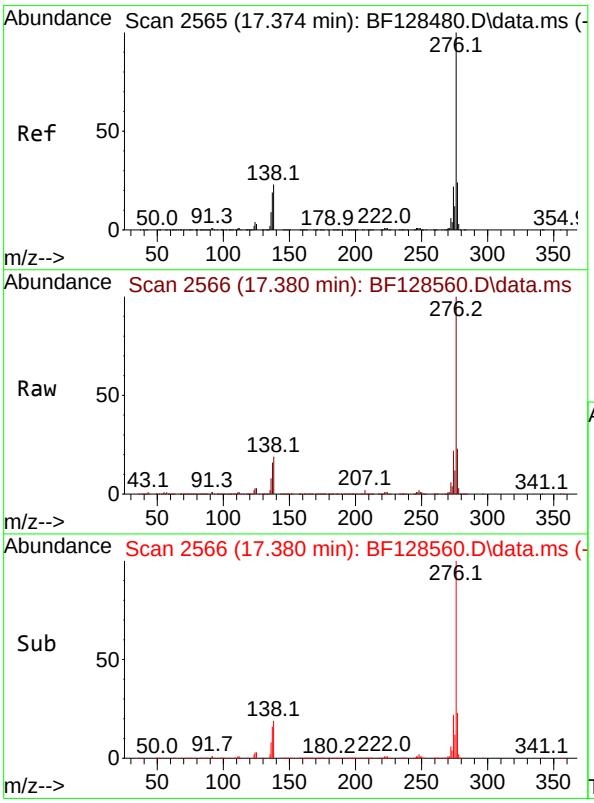
#91
Dibenzo(a,h)anthracene
Concen: 52.651 ng
RT: 16.957 min Scan# 24
Delta R.T. 0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Instrument :
BNA_F
ClientSampleId :
P016-SS005-0006-01MS

Tgt Ion:278 Resp: 923843

Ion	Ratio	Lower	Upper
278	100		
139	14.1	12.8	19.2
279	24.2	18.6	28.0





#92
Benzo(g,h,i)perylene
Concen: 50.536 ng
RT: 17.380 min Scan# 2566
Delta R.T. 0.006 min
Lab File: BF128560.D
Acq: 28 May 2022 21:08

Tgt Ion:276 Resp: 879539

Ion	Ratio	Lower	Upper
276	100		
277	23.1	19.1	28.7
138	19.0	18.0	27.0