Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101321\
Data File : BF125817.D
Acq On : 13 Oct 2021 9:50
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Oct 13 13:23:54 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 13 13:23:32 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.845	152	276496	20.000	ng		0.00
21) Naphthalene-d8	8.128	136	1087084	20.000	ng		# 0.00
39) Acenaphthene-d10	9.881	164	564904	20.000	ng		0.00
64) Phenanthrene-d10	11.363	188	917964	20.000	ng		# 0.00
76) Chrysene-d12	13.998	240	471102	20.000	ng		0.00
86) Perylene-d12	15.451	264	449727	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.463	112	1266272	74.815	ng		0.00
7) Phenol-d6	6.475	99	1643075	75.410	ng		0.00
23) Nitrobenzene-d5	7.410	82	1357400	77.617	ng		0.00
42) 2,4,6-Tribromophenol	10.669	330	447609	80.255	ng		0.00
45) 2-Fluorobiphenyl	9.204	172	2490619	76.046	ng		0.00
79) Terphenyl-d14	12.945	244	2282412	73.799	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.610	88	267946	37.181	ng	#	100
3) Pyridine	3.357	79	710721	38.119	ng	#	71
4) n-Nitrosodimethylamine	3.310	42	255485	38.069	ng	#	1
6) Aniline	6.510	93	963128	38.393	ng		94
8) 2-Chlorophenol	6.634	128	707714	38.177	ng		98
9) Benzaldehyde	6.398	77	452850	38.297	ng		92
10) Phenol	6.492	94	858597	40.523	ng		91
11) bis(2-Chloroethyl)ether	6.581	93	657823	38.318	ng		97
12) 1,3-Dichlorobenzene	6.787	146	768694	38.010	ng		97
13) 1,4-Dichlorobenzene	6.863	146	779487	37.795	ng		97
14) 1,2-Dichlorobenzene	7.022	146	726332	37.603	ng		98
15) Benzyl Alcohol	6.987	79	545253	37.760	ng		92
16) 2,2'-oxybis(1-Chloropr...	7.122	45	826251	37.633	ng		87
17) 2-Methylphenol	7.098	107	564298	38.237	ng		96
18) Hexachloroethane	7.363	117	273820	38.555	ng	#	86
19) n-Nitroso-di-n-propyla...	7.263	70	433017	37.647	ng	#	67
20) 3+4-Methylphenols	7.251	107	672791	36.966	ng		91
22) Acetophenone	7.257	105	867883	36.317	ng	#	92
24) Nitrobenzene	7.428	77	650815	38.399	ng		97
25) Isophorone	7.669	82	1161458	37.487	ng		94
26) 2-Nitrophenol	7.745	139	377871	44.089	ng	#	93
27) 2,4-Dimethylphenol	7.781	122	537699	37.673	ng		97
28) bis(2-Chloroethoxy)met...	7.875	93	815157	37.904	ng		98
29) 2,4-Dichlorophenol	7.981	162	599555	38.995	ng		96
30) 1,2,4-Trichlorobenzene	8.069	180	631145	37.434	ng		97
31) Naphthalene	8.151	128	1965887	37.402	ng		100
32) Benzoic acid	7.898	122	365601	36.428	ng		96
33) 4-Chloroaniline	8.198	127	834345	37.930	ng		97
34) Hexachlorobutadiene	8.269	225	355167	37.712	ng		100
35) Caprolactam	8.575	113	175023	39.399	ng	#	79
36) 4-Chloro-3-methylphenol	8.675	107	582429	38.774	ng		99
37) 2-Methylnaphthalene	8.839	142	1272909	37.394	ng		99
38) 1-Methylnaphthalene	8.939	142	1231330	37.277	ng		98
40) 1,2,4,5-Tetrachloroben...	9.010	216	564958	37.263	ng		98
41) Hexachlorocyclopentadiene	8.998	237	283127	38.049	ng		98

Quantitation Report (Not Reviewed)

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Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Oct 13 13:23:54 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 13 13:23:32 2021
Response via : Initial Calibration

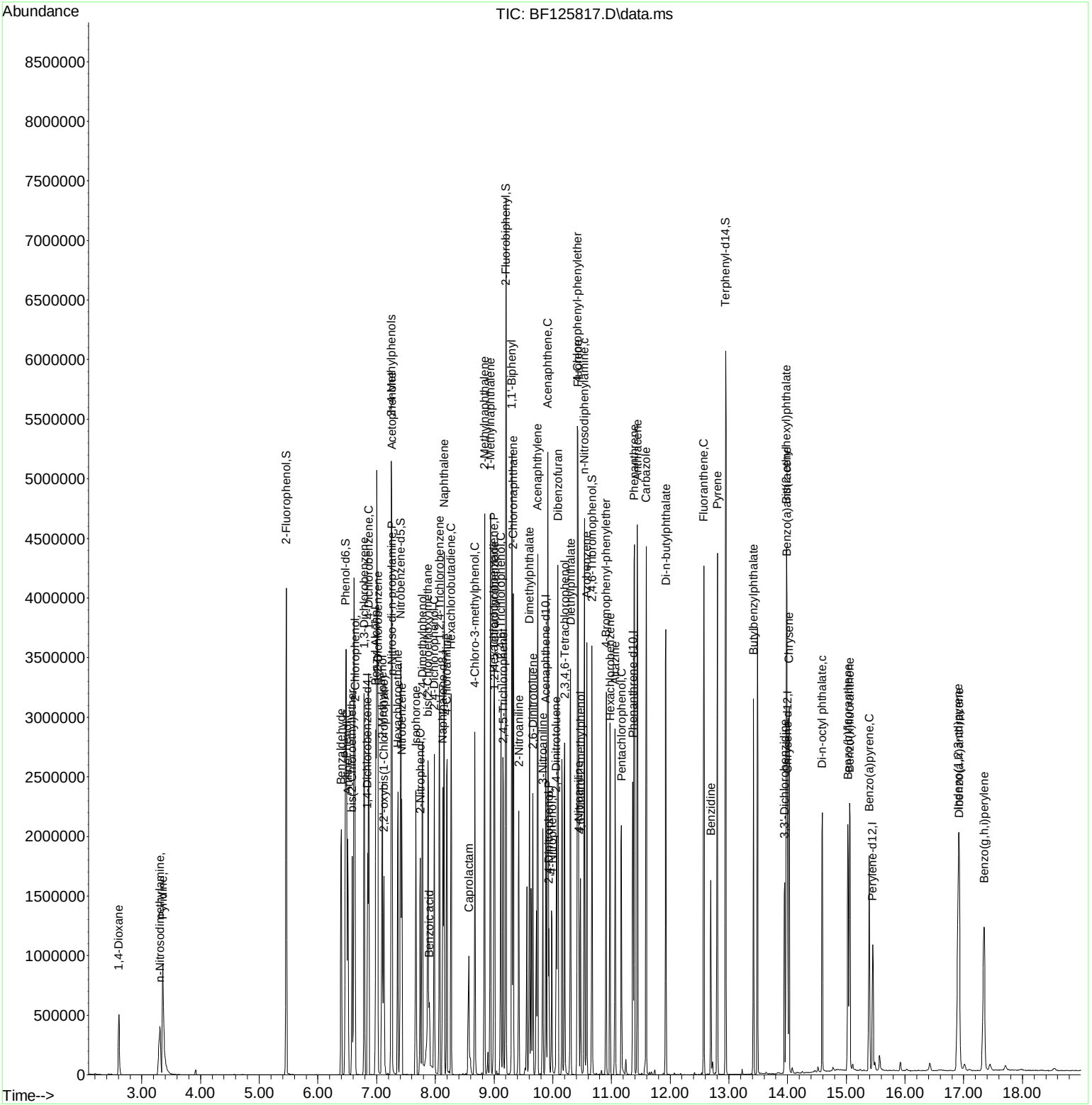
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) 2,4,6-Trichlorophenol	9.116	196	428624	39.006	ng		98
44) 2,4,5-Trichlorophenol	9.157	196	453712	38.830	ng	#	88
46) 1,1'-Biphenyl	9.304	154	1541834	37.124	ng		97
47) 2-Chloronaphthalene	9.328	162	1250920	37.095	ng		99
48) 2-Nitroaniline	9.422	65	330353	40.806	ng		87
49) Acenaphthylene	9.745	152	1835120	37.159	ng		97
50) Dimethylphthalate	9.604	163	1410610	37.933	ng		97
51) 2,6-Dinitrotoluene	9.663	165	311014	41.377	ng		91
52) Acenaphthene	9.916	154	1170480	37.936	ng		98
53) 3-Nitroaniline	9.833	138	359483	40.447	ng		95
54) 2,4-Dinitrophenol	9.933	184	150379	47.132	ng	#	76
55) Dibenzofuran	10.086	168	1720402	37.222	ng		97
56) 4-Nitrophenol	9.986	139	275060	41.517	ng	#	81
57) 2,4-Dinitrotoluene	10.063	165	408875	43.021	ng	#	87
58) Fluorene	10.428	166	1248125	36.870	ng		99
59) 2,3,4,6-Tetrachlorophenol	10.204	232	350581	39.751	ng	#	88
60) Diethylphthalate	10.304	149	1360812	38.352	ng		98
61) 4-Chlorophenyl-phenyle...	10.422	204	599776	36.784	ng		88
62) 4-Nitroaniline	10.445	138	334999	40.790	ng	#	75
63) Azobenzene	10.580	77	1251701	37.529	ng		85
65) 4,6-Dinitro-2-methylph...	10.475	198	221829	48.445	ng	#	72
66) n-Nitrosodiphenylamine	10.539	169	1166817	37.261	ng		97
67) 4-Bromophenyl-phenylether	10.910	248	379515	37.330	ng		97
68) Hexachlorobenzene	10.980	284	427432	37.100	ng	#	79
69) Atrazine	11.063	200	362406	39.873	ng		94
70) Pentachlorophenol	11.169	266	255680	41.516	ng		94
71) Phenanthrene	11.392	178	1795856	36.564	ng		97
72) Anthracene	11.439	178	1798626	36.665	ng		97
73) Carbazole	11.592	167	1738819	38.087	ng		99
74) Di-n-butylphthalate	11.927	149	2006824	39.817	ng		99
75) Fluoranthene	12.574	202	1722378	38.864	ng		96
77) Benzidine	12.692	184	595912	34.566	ng		98
78) Pyrene	12.804	202	1715532	35.844	ng		96
80) Butylbenzylphthalate	13.421	149	696080	45.374	ng		98
81) Benzo(a)anthracene	13.986	228	1136089	37.170	ng		100
82) 3,3'-Dichlorobenzidine	13.951	252	365721	37.870	ng		99
83) Chrysene	14.027	228	1131478	37.453	ng		97
84) Bis(2-ethylhexyl)phtha...	13.980	149	781798	46.835	ng		99
85) Di-n-octyl phthalate	14.592	149	1122084	40.346	ng	#	89
87) Indeno(1,2,3-cd)pyrene	16.909	276	1258315	36.659	ng		98
88) Benzo(b)fluoranthene	15.027	252	1028111	40.492	ng		98
89) Benzo(k)fluoranthene	15.063	252	953640	36.582	ng		98
90) Benzo(a)pyrene	15.392	252	869811	38.684	ng		97
91) Dibenzo(a,h)anthracene	16.927	278	1039967	36.729	ng		98
92) Benzo(g,h,i)perylene	17.351	276	1041017	36.003	ng		93

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

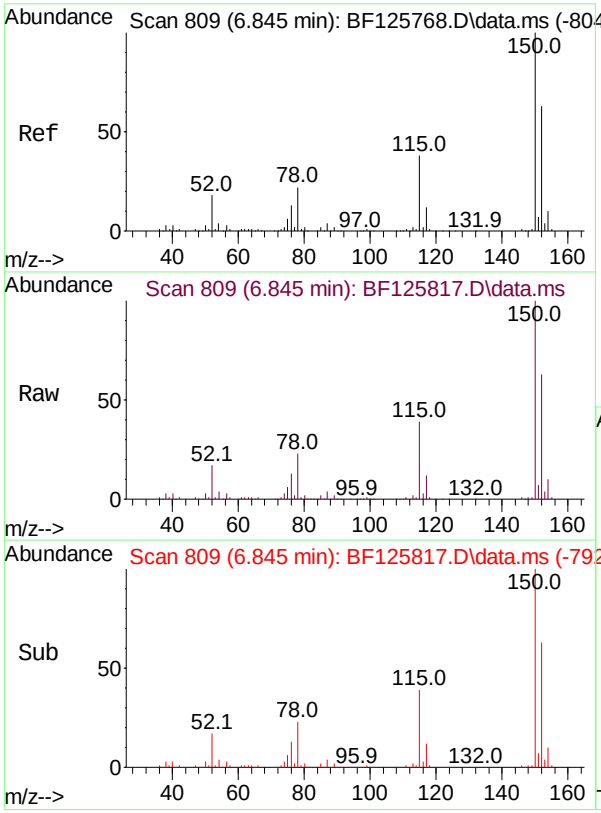
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101321\
Data File : BF125817.D
Acq On : 13 Oct 2021 9:50
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Oct 13 13:23:54 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 13 13:23:32 2021
Response via : Initial Calibration



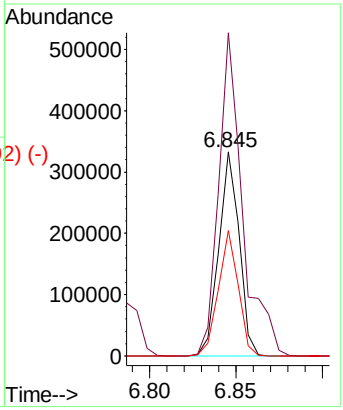
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

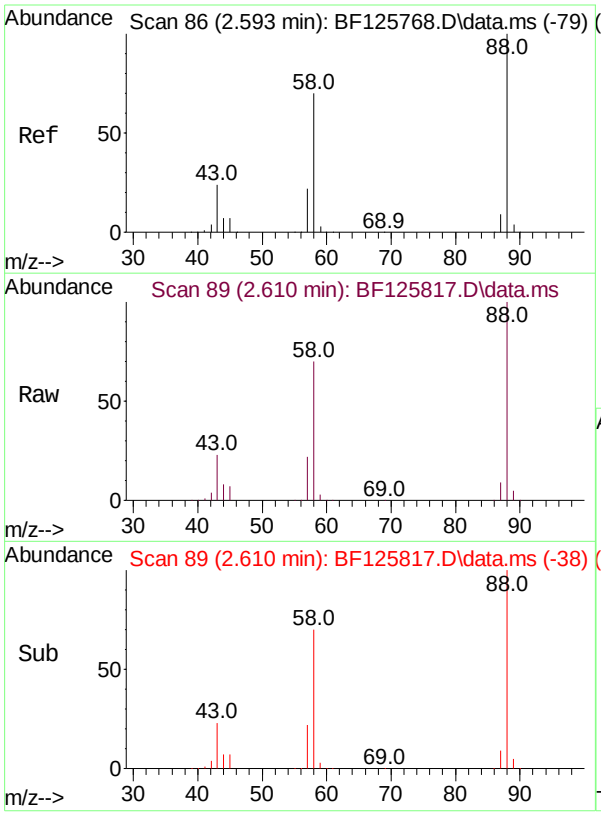


#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.845 min Scan# 809
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:152 Resp: 276496

Ion	Ratio	Lower	Upper
152	100		
150	158.1	117.6	176.4
115	61.3	47.1	70.7

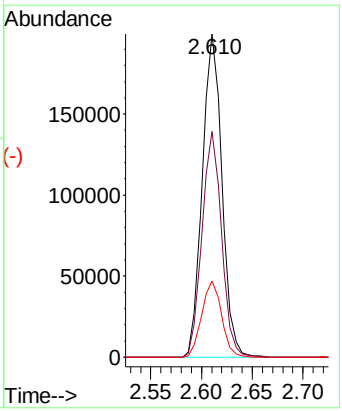




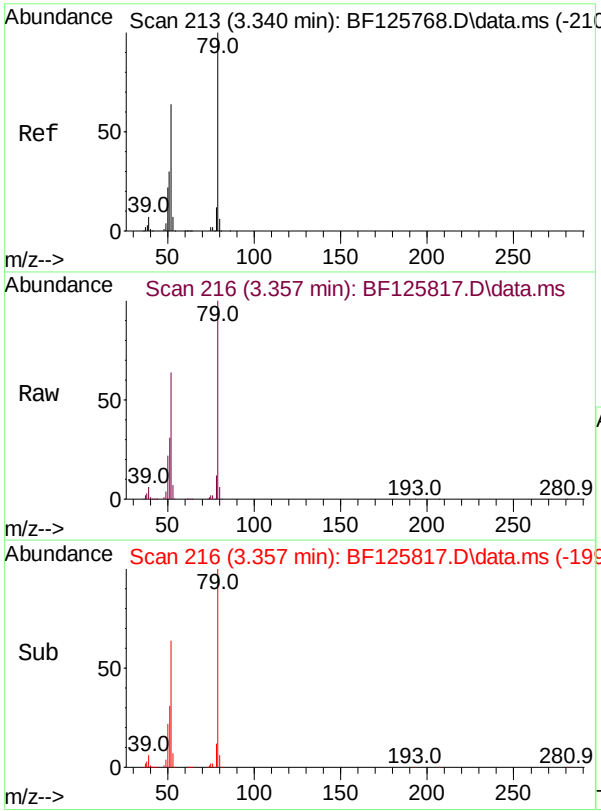
#2
1,4-Dioxane
Concen: 37.181 ng
RT: 2.610 min Scan# 89
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion: 88 Resp: 267946

Ion	Ratio	Lower	Upper
88	100		
58	69.3	0.0	0.0#
43	23.7	0.0	0.0#



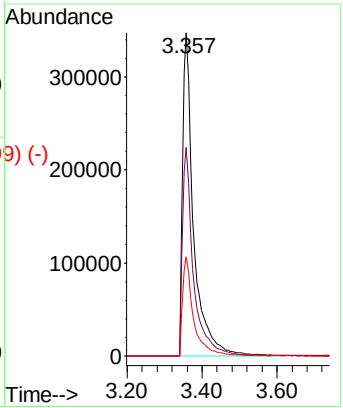
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

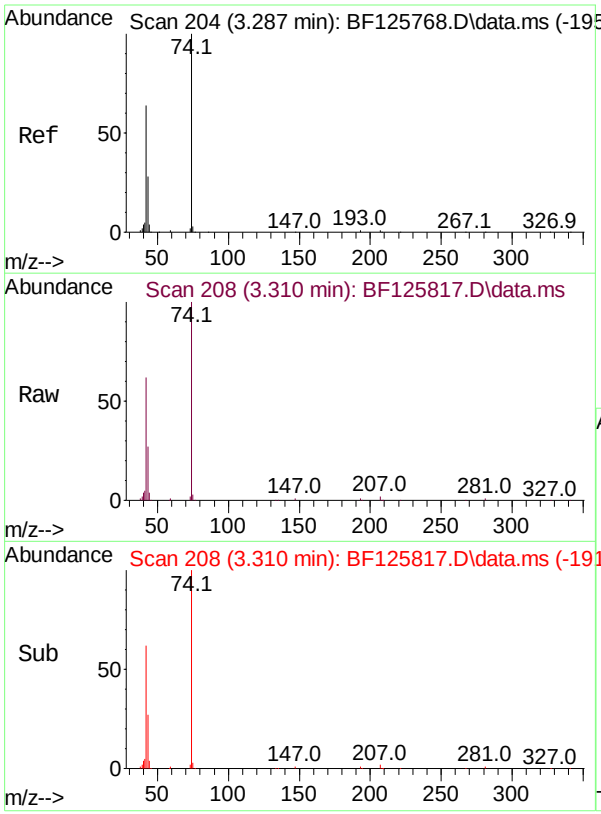


#3
Pyridine
Concen: 38.119 ng
RT: 3.357 min Scan# 216
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion: 79 Resp: 710721

Ion	Ratio	Lower	Upper
79	100		
52	64.5	70.3	105.5#
51	30.6	44.1	66.1#

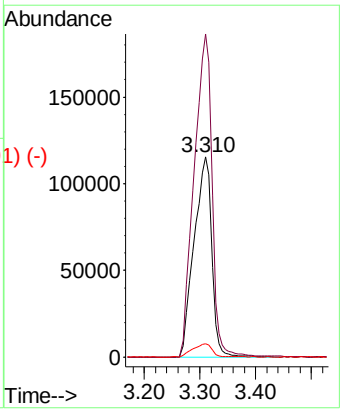




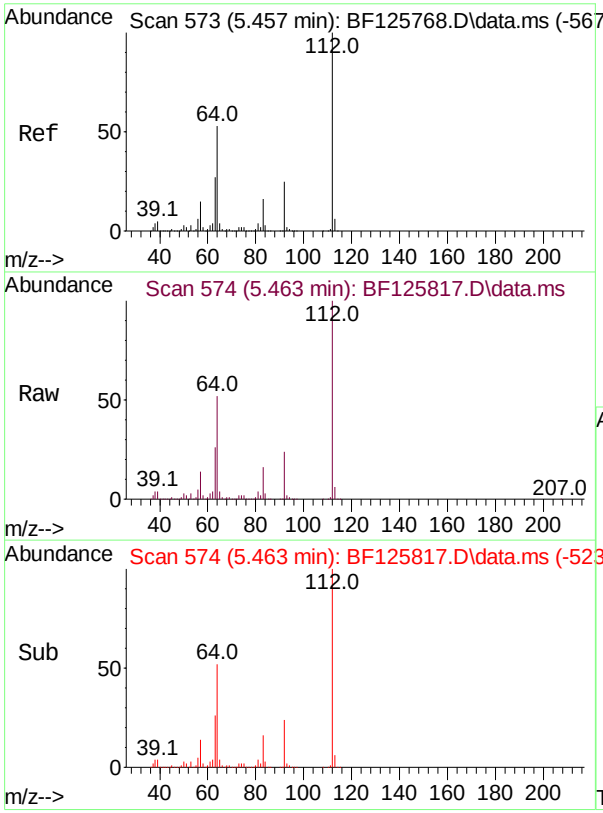
#4
n-Nitrosodimethylamine
Concen: 38.069 ng
RT: 3.310 min Scan# 208
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion: 42 Resp: 255485

Ion	Ratio	Lower	Upper
42	100		
74	161.4	59.0	88.6#
44	6.8	0.0	0.0#



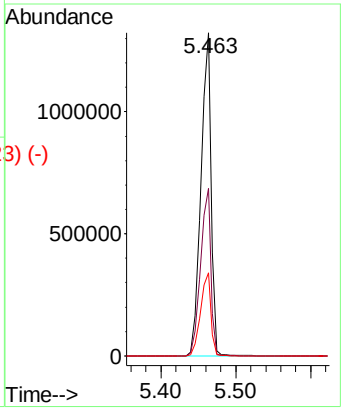
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

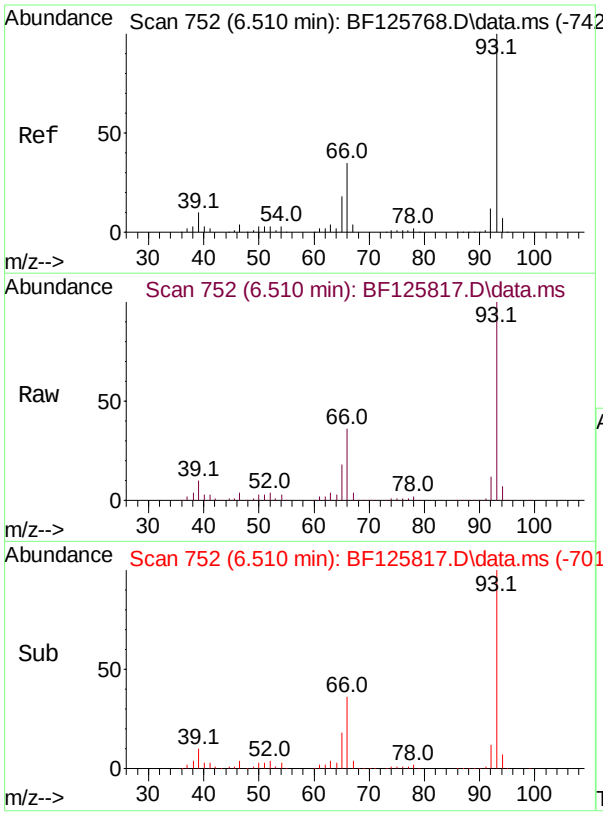


2-Fluorophenol
Concen: 74.815 ng
RT: 5.463 min Scan# 574
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:112 Resp: 1266272

Ion	Ratio	Lower	Upper
112	100		
64	51.9	44.2	66.2
63	25.8	26.2	39.2#

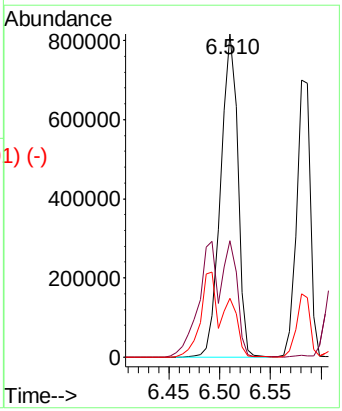




Aniline
Concen: 38.393 ng
RT: 6.510 min Scan# 752
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion: 93 Resp: 963128

Ion	Ratio	Lower	Upper
93	100		
66	36.0	32.7	49.1
65	18.2	14.2	21.4



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BNA_F
ClientSampleId :
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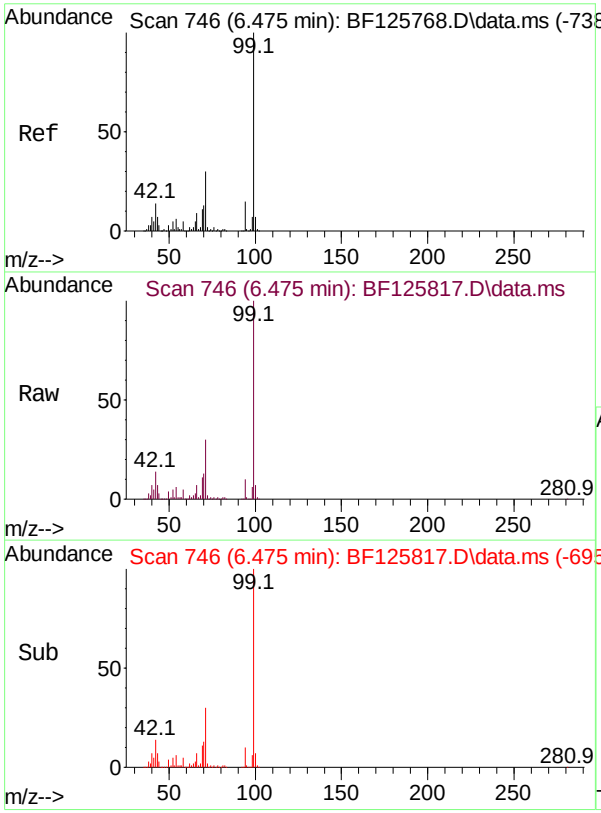
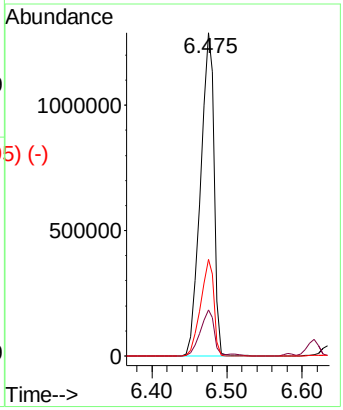
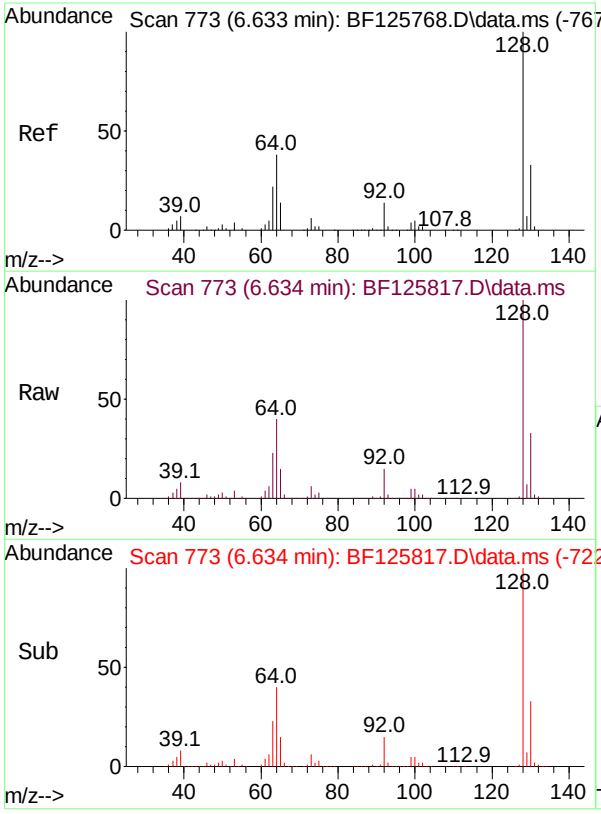


Phenol-d6
Concen: 75.410 ng
RT: 6.475 min Scan# 746
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion: 99 Resp: 1643075

Ion	Ratio	Lower	Upper
99	100		
42	14.3	23.5	35.3#
71	29.9	25.6	38.4

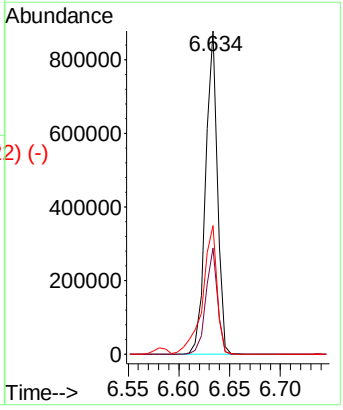




2-Chlorophenol
Concen: 38.177 ng
RT: 6.634 min Scan# 773
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:128 Resp: 707714

Ion	Ratio	Lower	Upper
128	100		
130	32.8	10.5	50.5
64	39.7	20.3	60.3



Instrument :
BNA_F
ClientSampleId :
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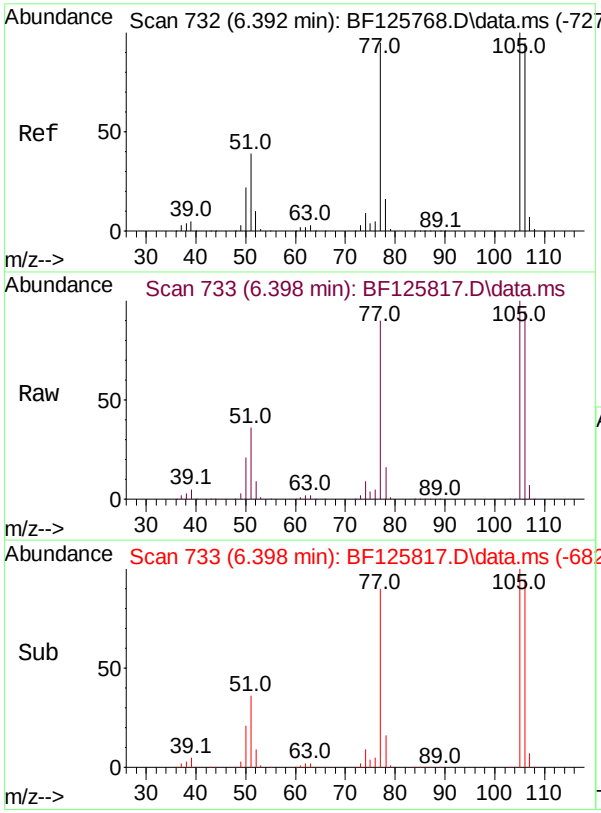
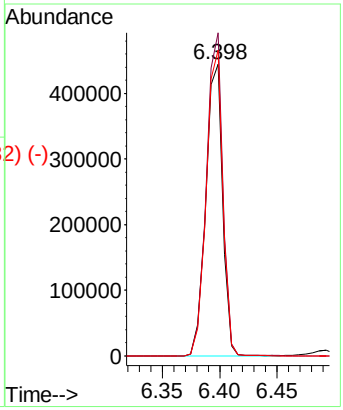
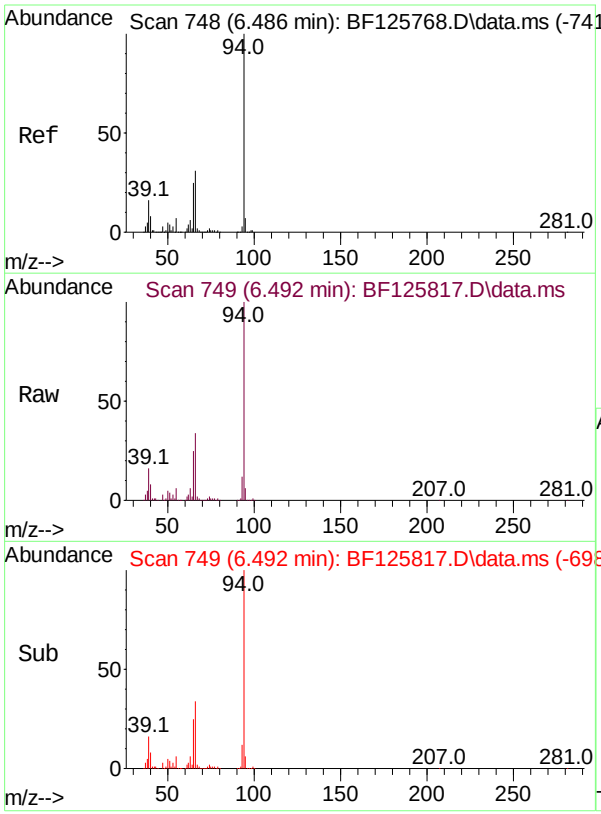


#9
Benzaldehyde
Concen: 38.297 ng
RT: 6.398 min Scan# 733
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion: 77 Resp: 452850

Ion	Ratio	Lower	Upper
77	100		
105	110.6	75.9	115.9
106	104.6	84.0	124.0

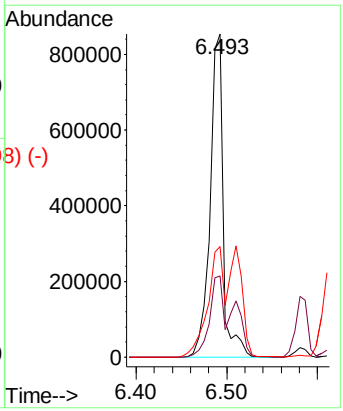




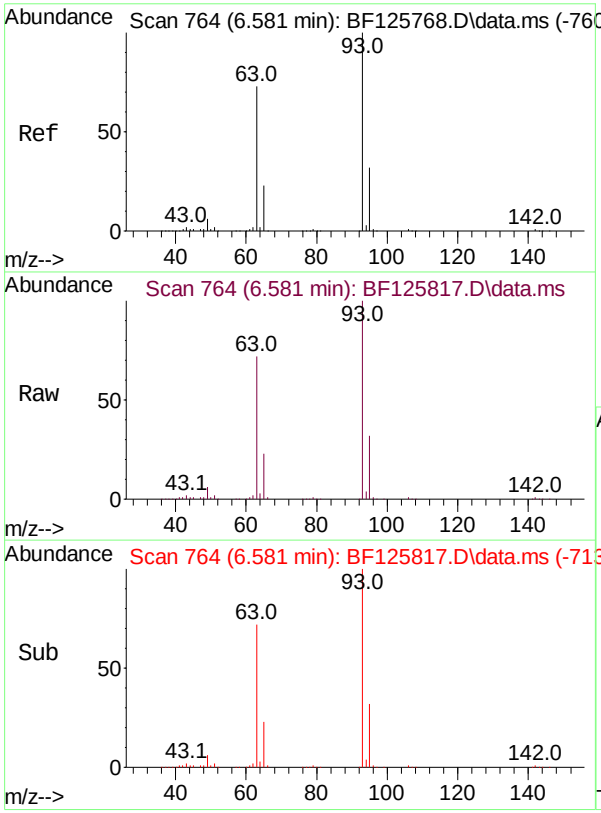
#10
Phenol
Concen: 40.523 ng
RT: 6.492 min Scan# 749
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion: 94 Resp: 858597

Ion	Ratio	Lower	Upper
94	100		
65	25.2	9.3	49.3
66	34.3	20.3	60.3



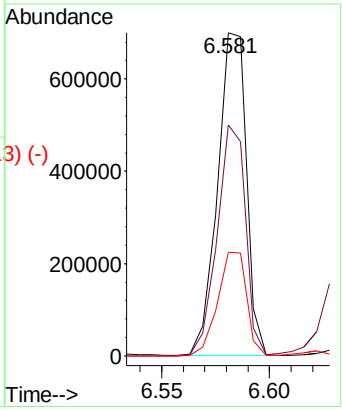
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

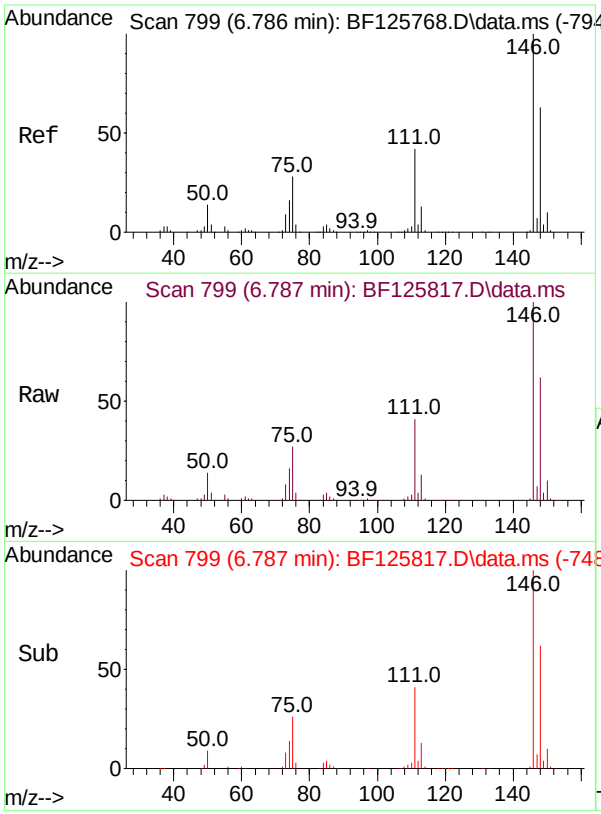


#11
bis(2-Chloroethyl)ether
Concen: 38.318 ng
RT: 6.581 min Scan# 764
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion: 93 Resp: 657823

Ion	Ratio	Lower	Upper
93	100		
63	71.5	54.4	94.4
95	32.0	11.4	51.4

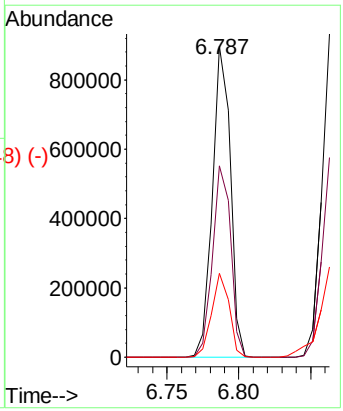




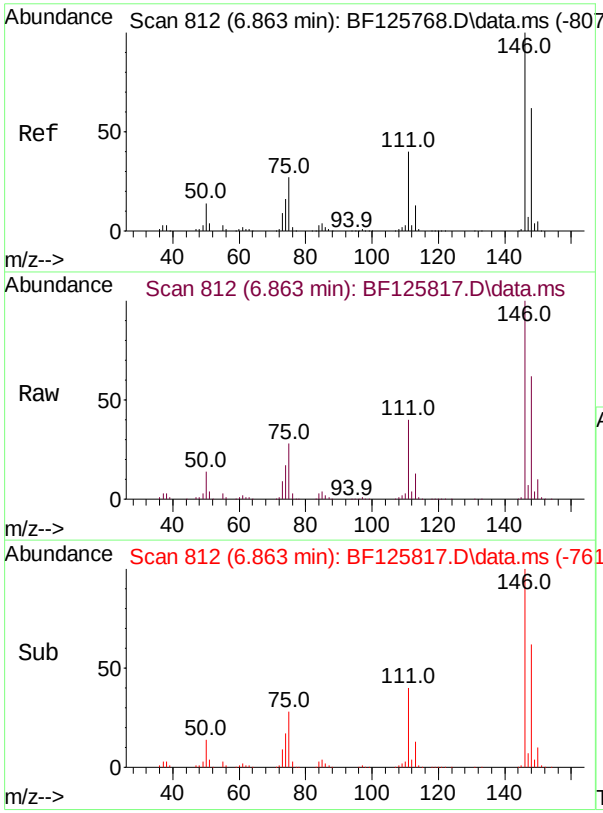
#12
1,3-Dichlorobenzene
Concen: 38.010 ng
RT: 6.787 min Scan# 799
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:146 Resp: 768694

Ion	Ratio	Lower	Upper
146	100		
148	61.5	49.7	74.5
75	27.0	25.2	37.8



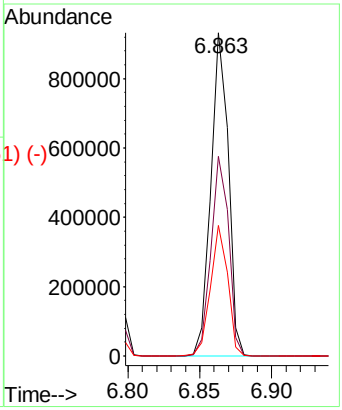
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

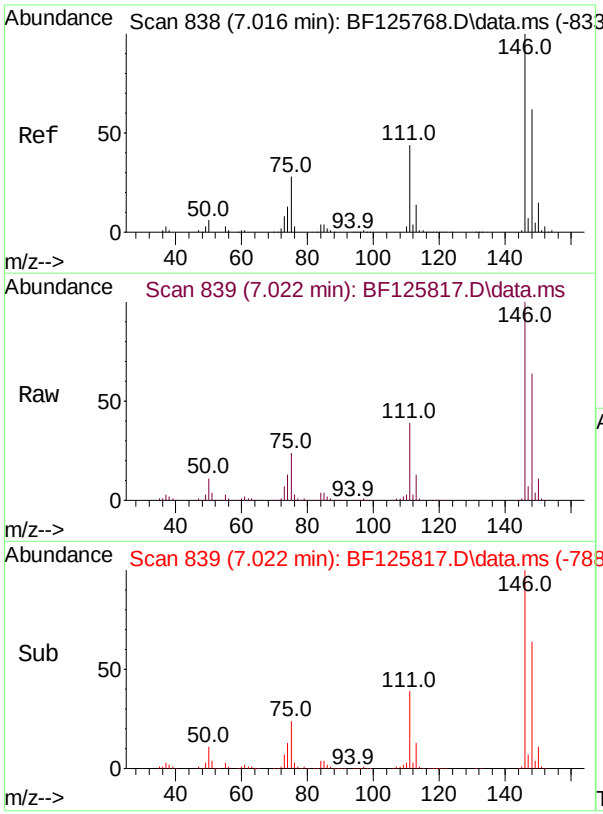


#13
1,4-Dichlorobenzene
Concen: 37.795 ng
RT: 6.863 min Scan# 812
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:146 Resp: 779487

Ion	Ratio	Lower	Upper
146	100		
148	61.8	51.9	77.9
111	40.4	31.8	47.6

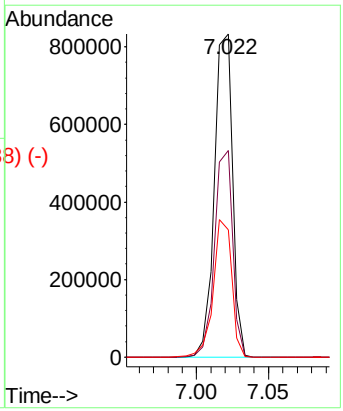




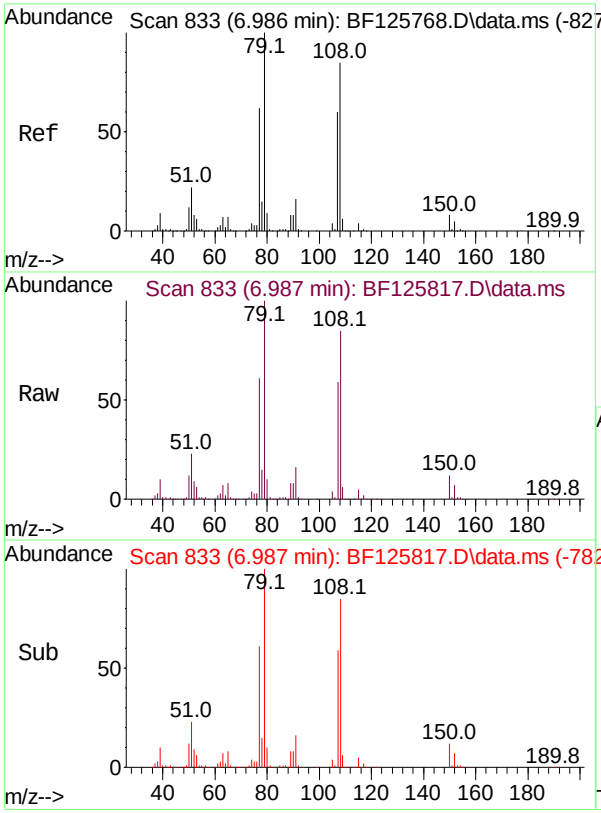
#14
1,2-Dichlorobenzene
Concen: 37.603 ng
RT: 7.022 min Scan# 839
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:146 Resp: 726332

Ion	Ratio	Lower	Upper
146	100		
148	64.0	50.6	75.8
111	39.3	33.5	50.3



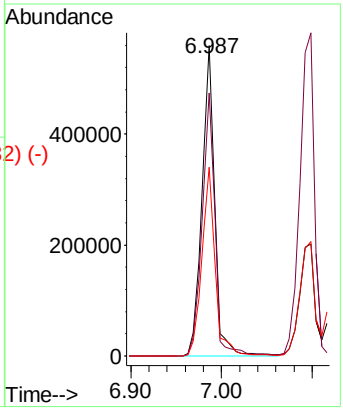
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

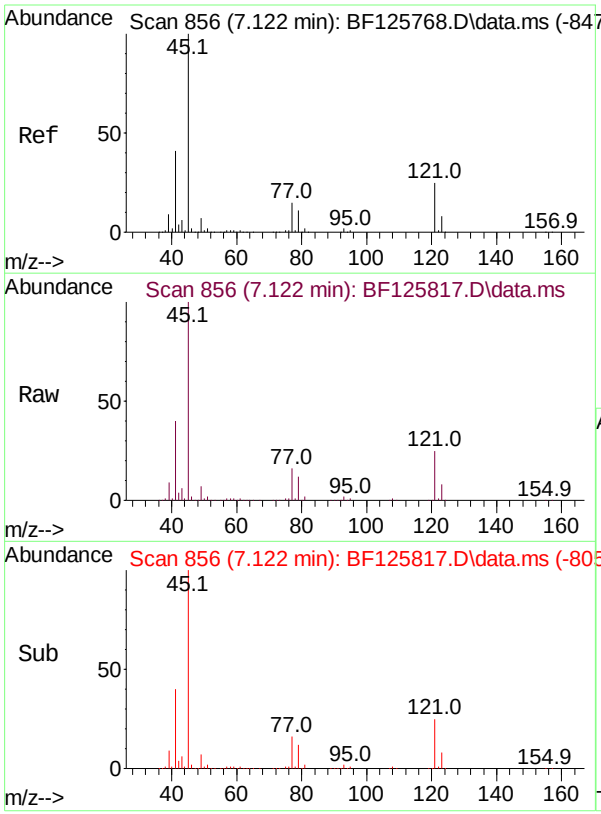


#15
Benzyl Alcohol
Concen: 37.760 ng
RT: 6.987 min Scan# 833
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion: 79 Resp: 545253

Ion	Ratio	Lower	Upper
79	100		
108	84.8	60.4	90.6
77	60.8	51.5	77.3

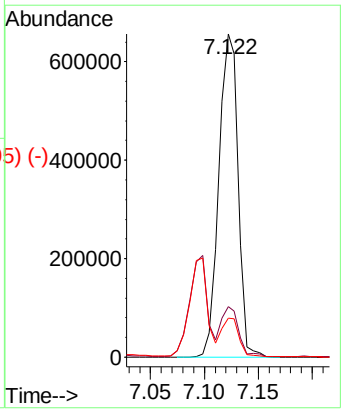




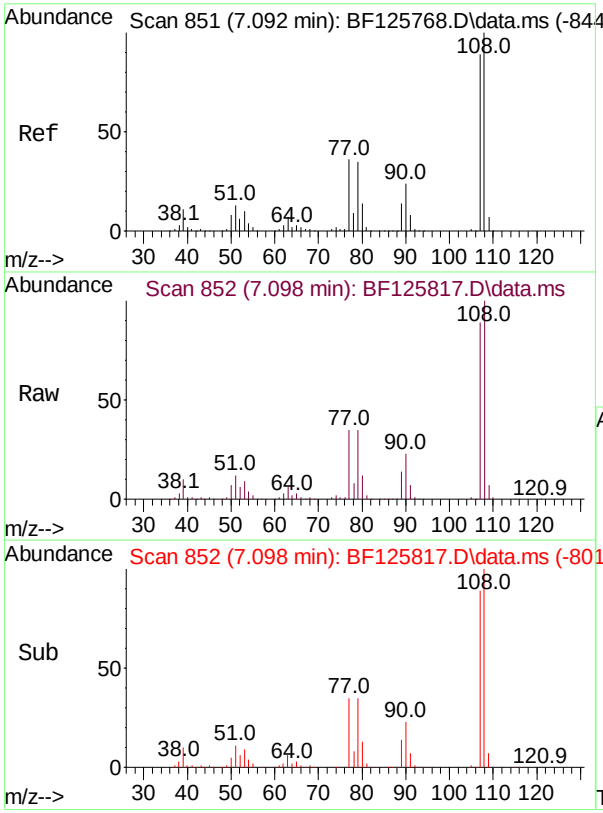
#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.633 ng
RT: 7.122 min Scan# 856
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion: 45 Resp: 826251

Ion	Ratio	Lower	Upper
45	100		
77	15.6	0.0	30.6
79	12.2	0.0	27.5



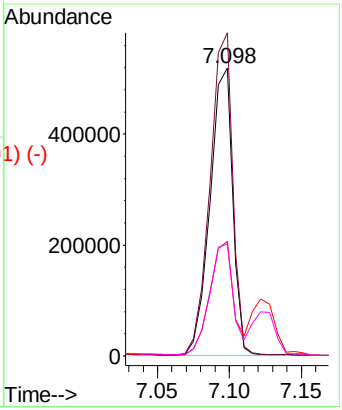
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

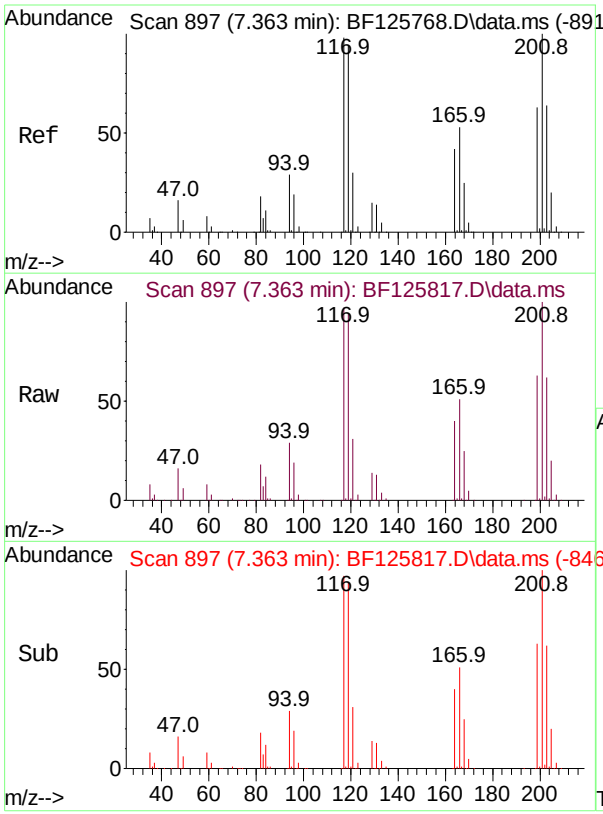


#17
2-Methylphenol
Concen: 38.237 ng
RT: 7.098 min Scan# 852
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:107 Resp: 564298

Ion	Ratio	Lower	Upper
107	100		
108	112.1	90.6	135.8
77	39.6	35.7	53.5
79	38.7	34.0	51.0

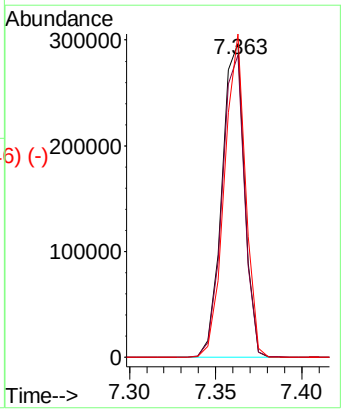




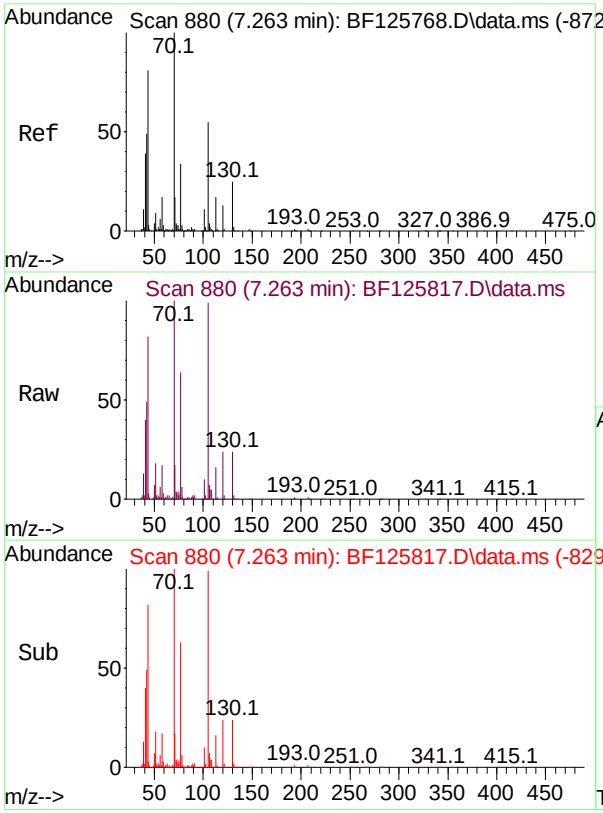
#18
Hexachloroethane
Concen: 38.555 ng
RT: 7.363 min Scan# 897
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:117 Resp: 273820

Ion	Ratio	Lower	Upper
117	100		
119	96.4	73.4	110.2
201	103.0	64.9	97.3#



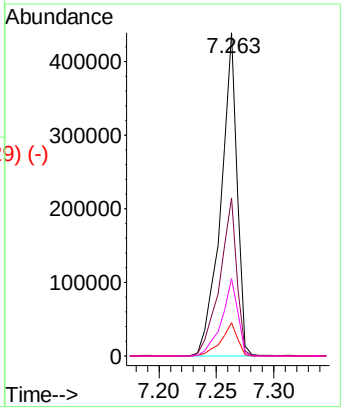
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

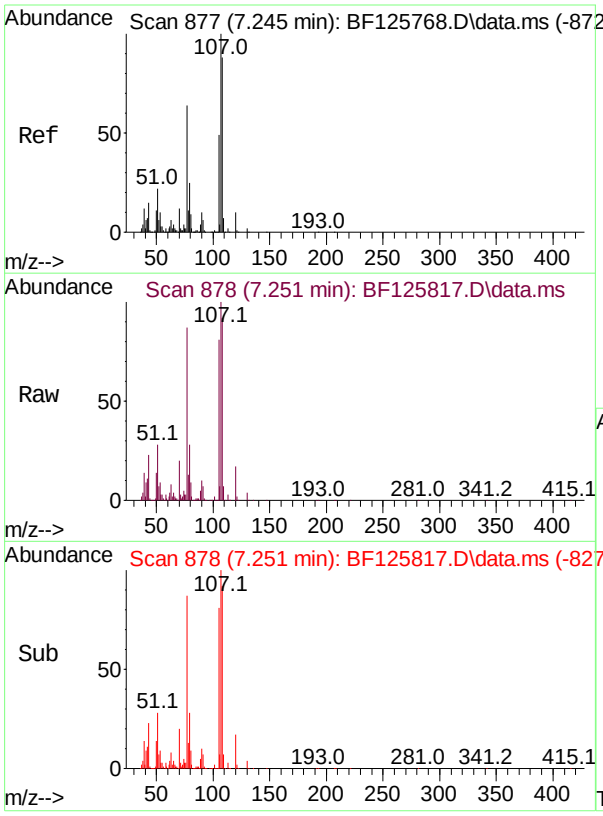


#19
n-Nitroso-di-n-propylamine
Concen: 37.647 ng
RT: 7.263 min Scan# 880
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion: 70 Resp: 433017

Ion	Ratio	Lower	Upper
70	100		
42	48.8	72.2	108.2#
101	10.3	7.8	11.8
130	23.9	21.8	32.6

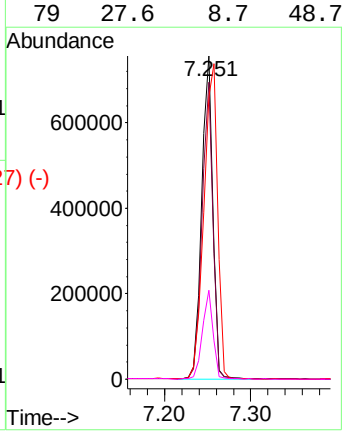




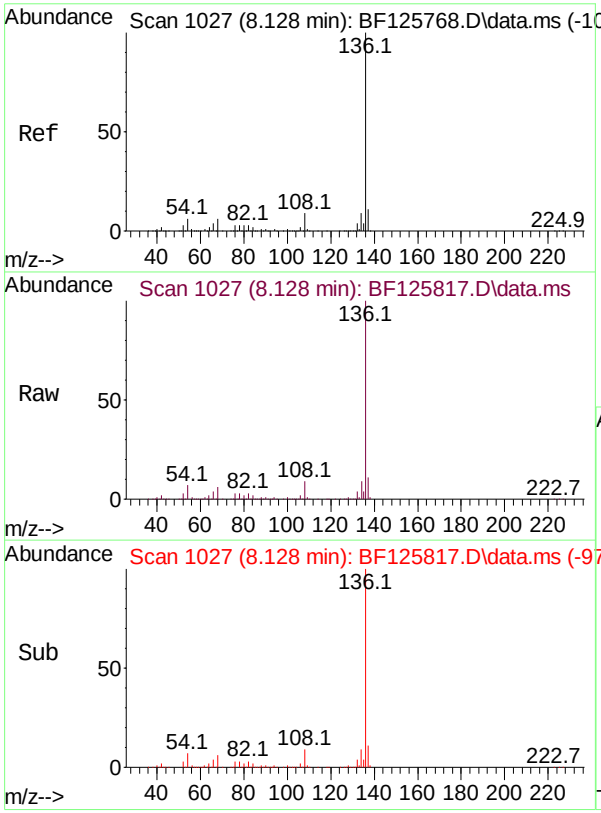
#20
3+4-Methylphenols
Concen: 36.966 ng
RT: 7.251 min Scan# 878
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:107 Resp: 672791

Ion	Ratio	Lower	Upper
107	100		
108	91.9	76.6	116.6
77	87.3	53.3	93.3
79	27.6	8.7	48.7



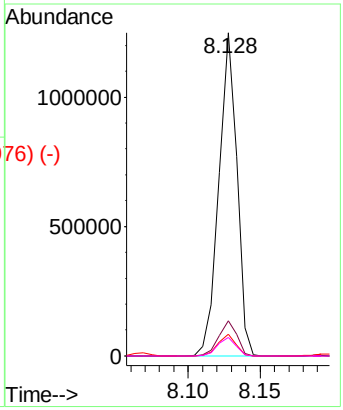
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

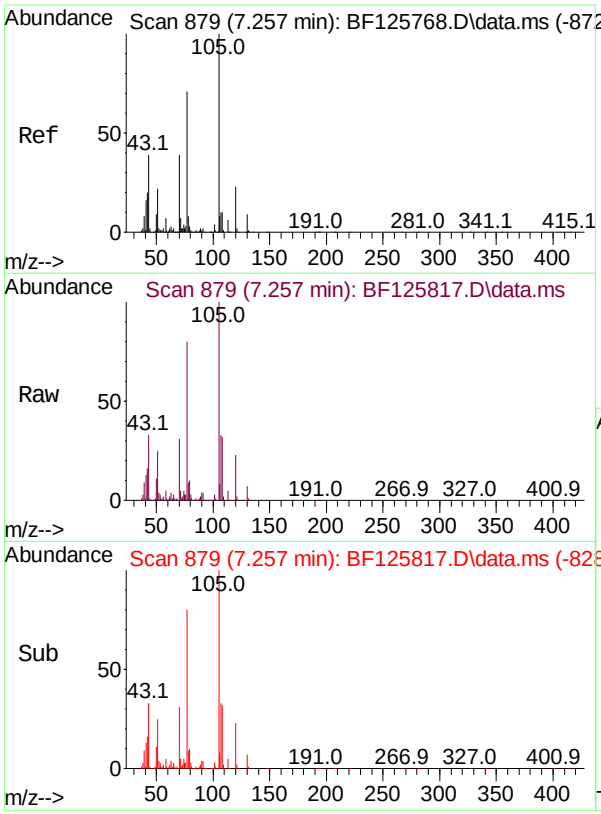


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.128 min Scan# 1027
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:136 Resp: 1087084

Ion	Ratio	Lower	Upper
136	100		
137	10.8	9.8	14.6
54	6.8	6.4	9.6
68	5.8	3.3	4.9#

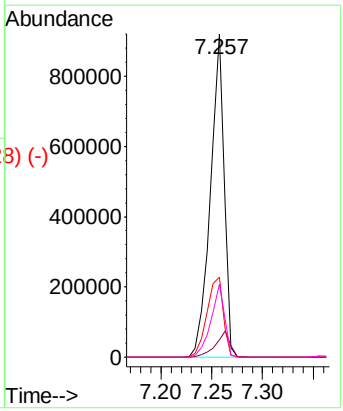




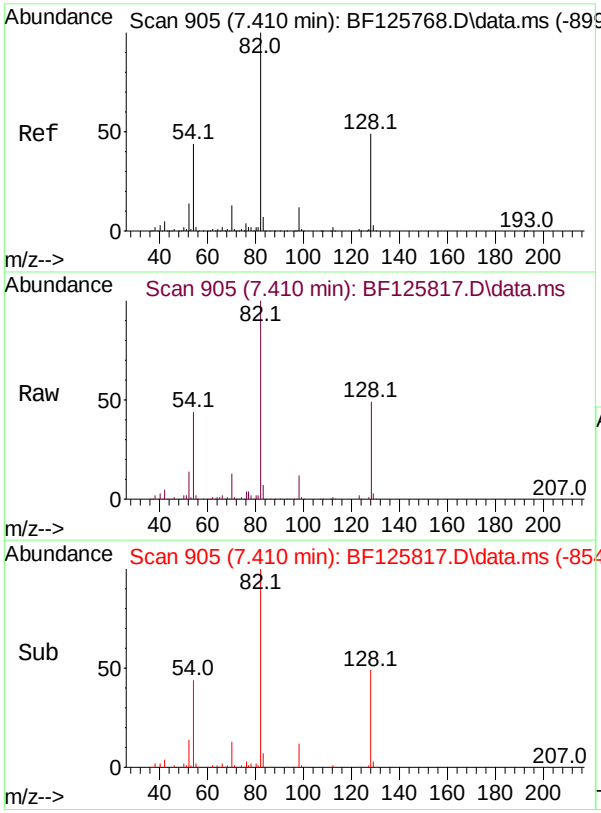
#22
Acetophenone
Concen: 36.317 ng
RT: 7.257 min Scan# 879
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:105 Resp: 867883

Ion	Ratio	Lower	Upper
105	100		
71	5.3	5.5	8.3#
51	24.7	26.0	39.0#
120	22.6	18.5	27.7



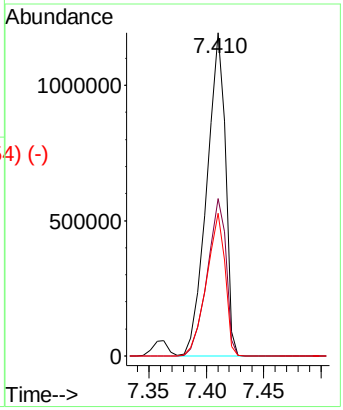
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

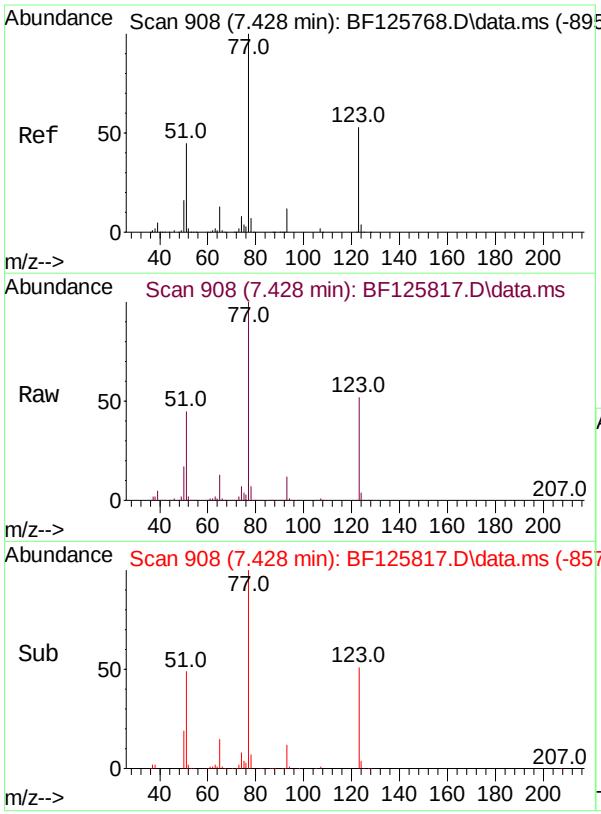


#23
Nitrobenzene-d5
Concen: 77.617 ng
RT: 7.410 min Scan# 905
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion: 82 Resp: 1357400

Ion	Ratio	Lower	Upper
82	100		
128	48.7	40.6	60.8
54	44.2	49.6	74.4#

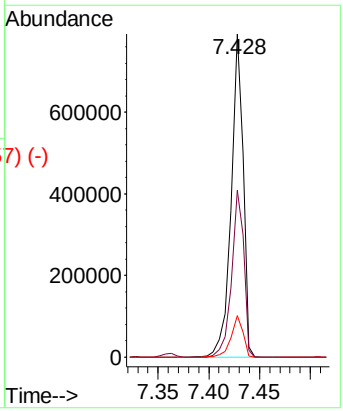




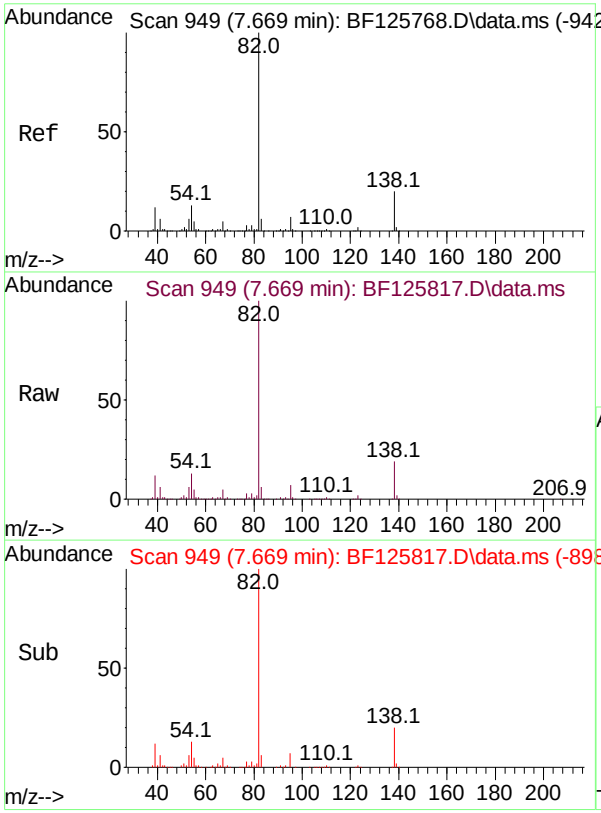
#24
Nitrobenzene
Concen: 38.399 ng
RT: 7.428 min Scan# 908
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion: 77 Resp: 650815

Ion	Ratio	Lower	Upper
77	100		
123	51.7	42.3	63.5
65	12.9	12.4	18.6



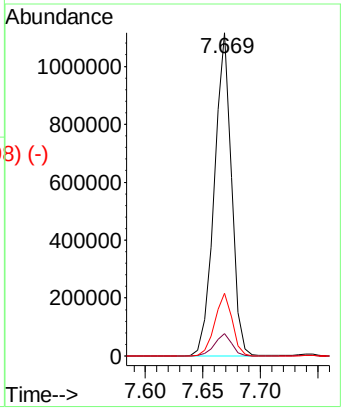
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

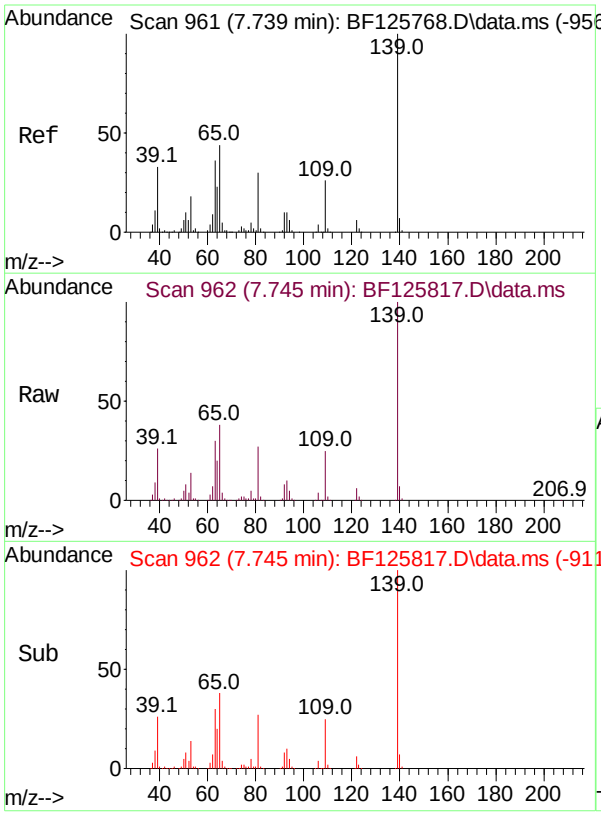


#25
Isophorone
Concen: 37.487 ng
RT: 7.669 min Scan# 949
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion: 82 Resp: 1161458

Ion	Ratio	Lower	Upper
82	100		
95	6.9	6.5	9.7
138	19.5	18.4	27.6

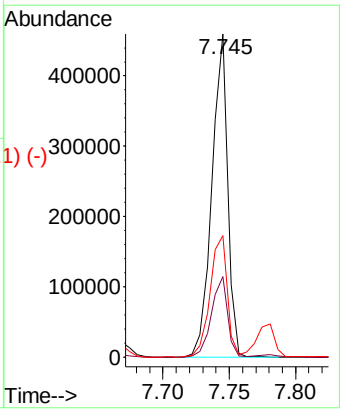




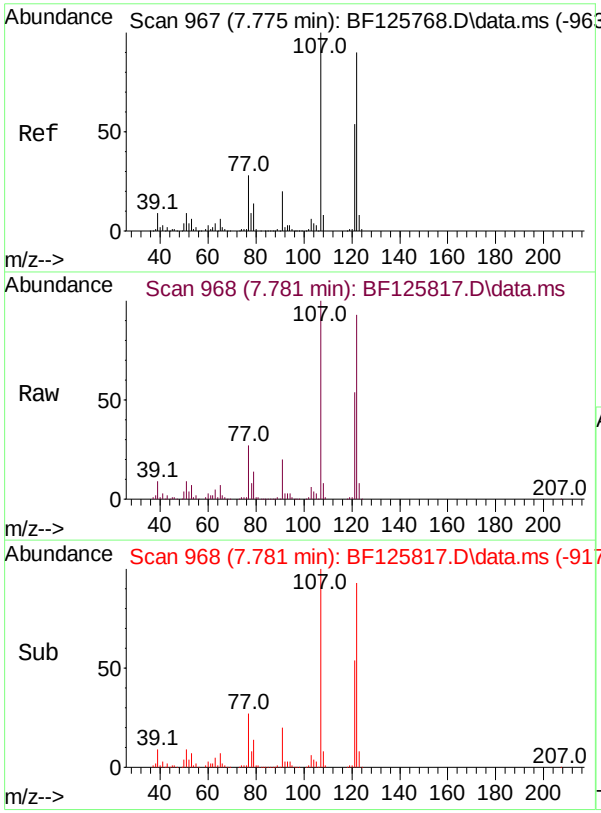
#26
2-Nitrophenol
Concen: 44.089 ng
RT: 7.745 min Scan# 962
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:139 Resp: 377871

Ion	Ratio	Lower	Upper
139	100		
109	24.9	26.0	39.0#
65	37.6	31.0	46.4



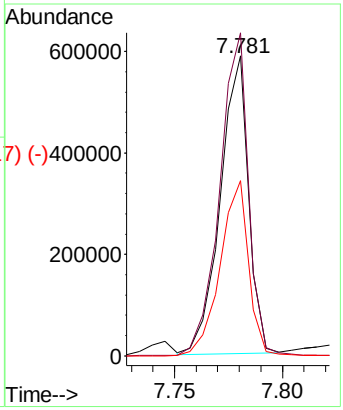
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

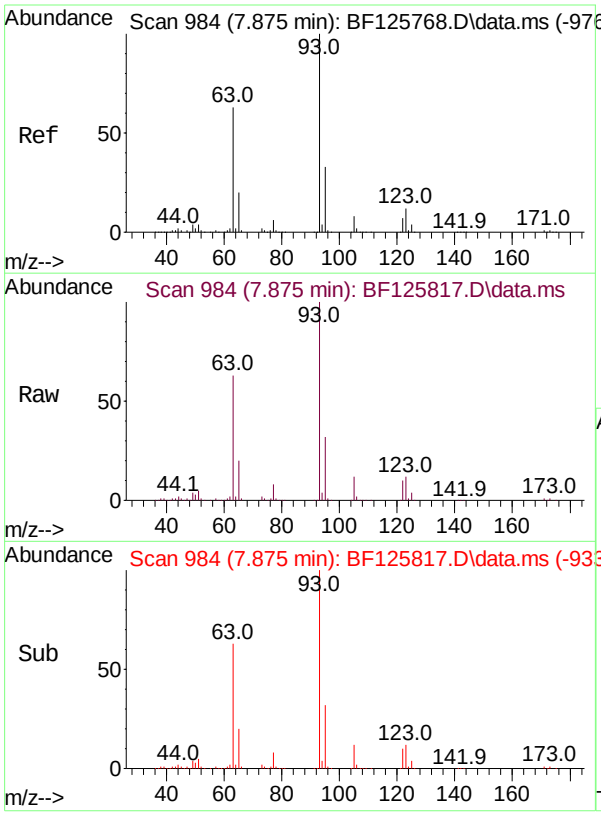


#27
2,4-Dimethylphenol
Concen: 37.673 ng
RT: 7.781 min Scan# 968
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:122 Resp: 537699

Ion	Ratio	Lower	Upper
122	100		
107	107.6	85.0	127.6
121	58.4	43.3	64.9

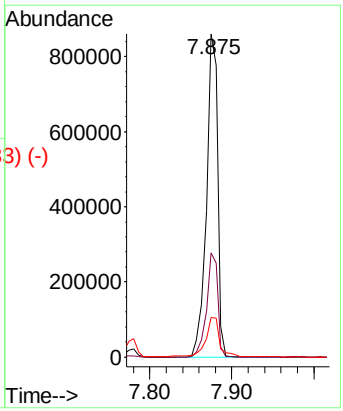




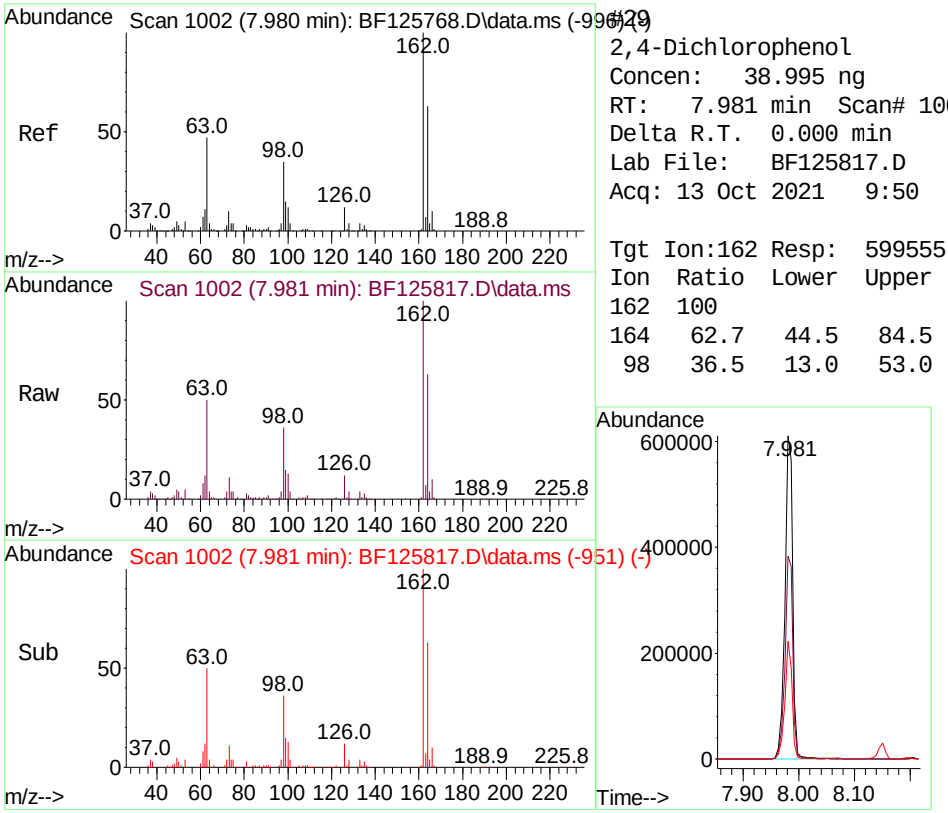
#28
bis(2-Chloroethoxy)methane
Concen: 37.904 ng
RT: 7.875 min Scan# 984
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion: 93 Resp: 815157

Ion	Ratio	Lower	Upper
93	100		
95	32.3	26.1	39.1
123	12.2	11.7	17.5



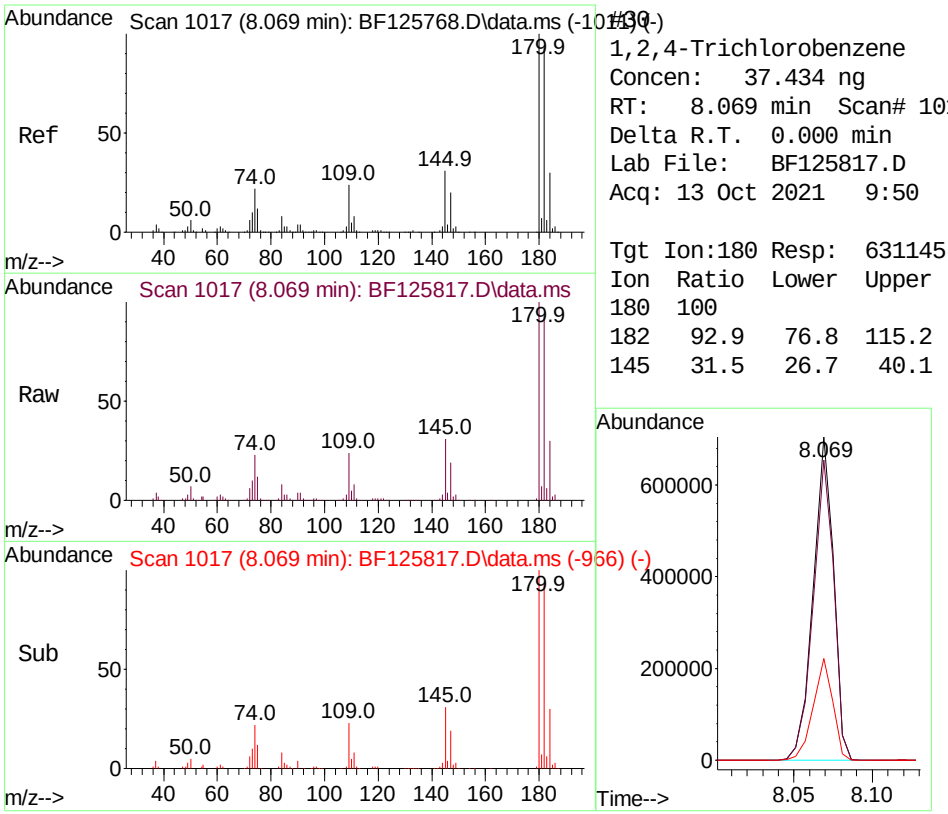
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



#29
2,4-Dichlorophenol
Concen: 38.995 ng
RT: 7.981 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:162 Resp: 599555

Ion	Ratio	Lower	Upper
162	100		
164	62.7	44.5	84.5
98	36.5	13.0	53.0

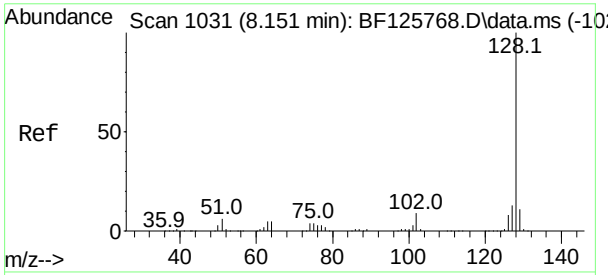


#30
1,2,4-Trichlorobenzene
Concen: 37.434 ng
RT: 8.069 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:180 Resp: 631145

Ion	Ratio	Lower	Upper
180	100		
182	92.9	76.8	115.2
145	31.5	26.7	40.1

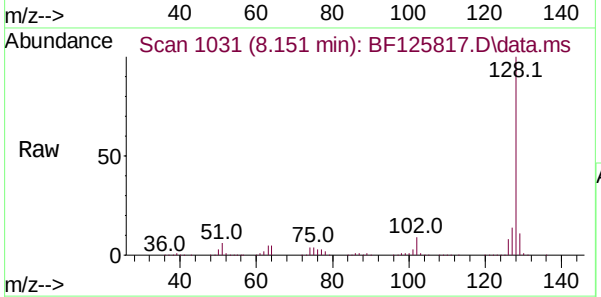
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

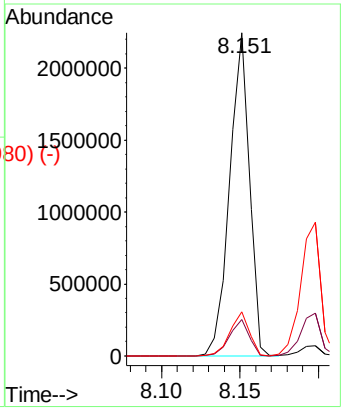


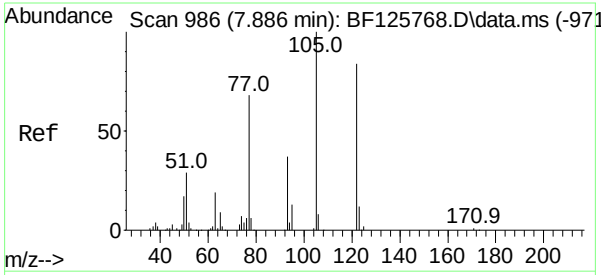
#31
Naphthalene
Concen: 37.402 ng
RT: 8.151 min Scan# 1031
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:128 Resp: 1965887

Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.4	14.0
127	13.6	10.9	16.3



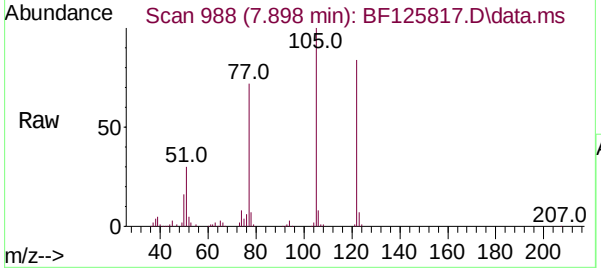


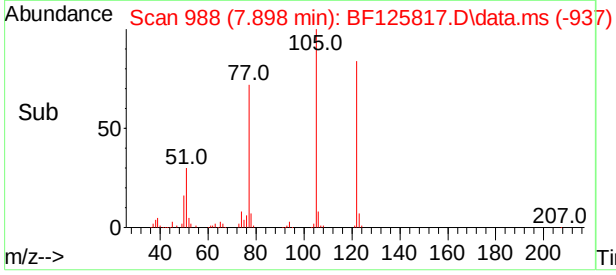


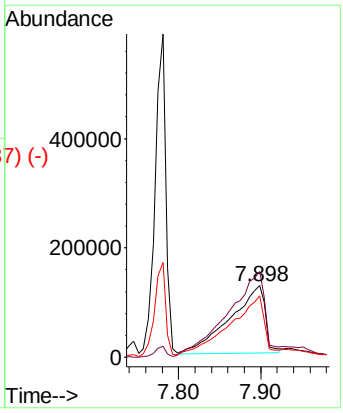
#32
Benzoic acid
Concen: 36.428 ng
RT: 7.898 min Scan# 988
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:122 Resp: 365601

Ion	Ratio	Lower	Upper
122	100		
105	119.7	97.6	137.6
77	85.6	59.6	99.6







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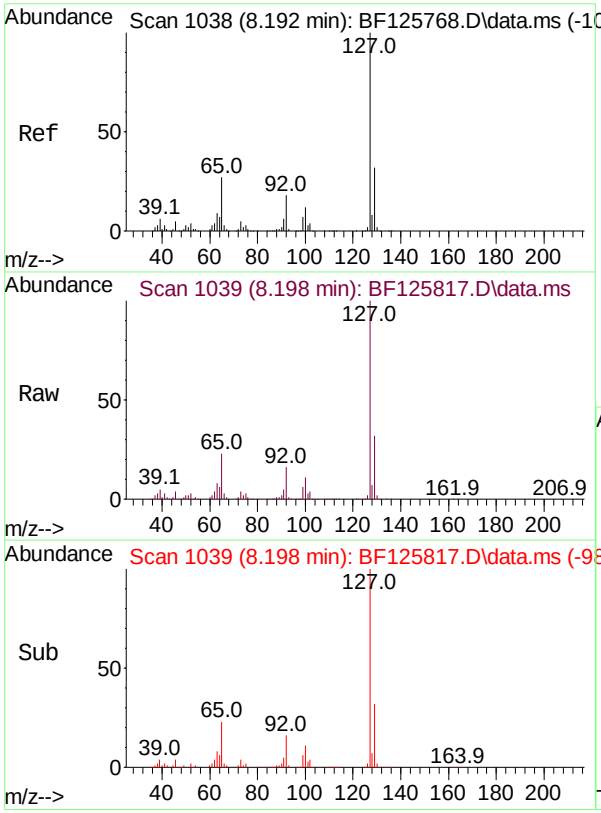
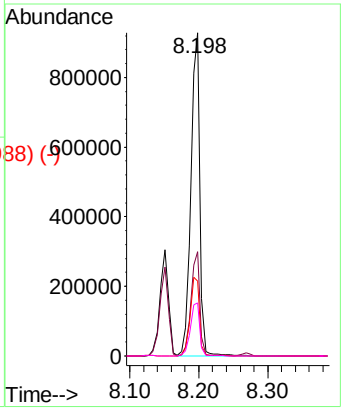
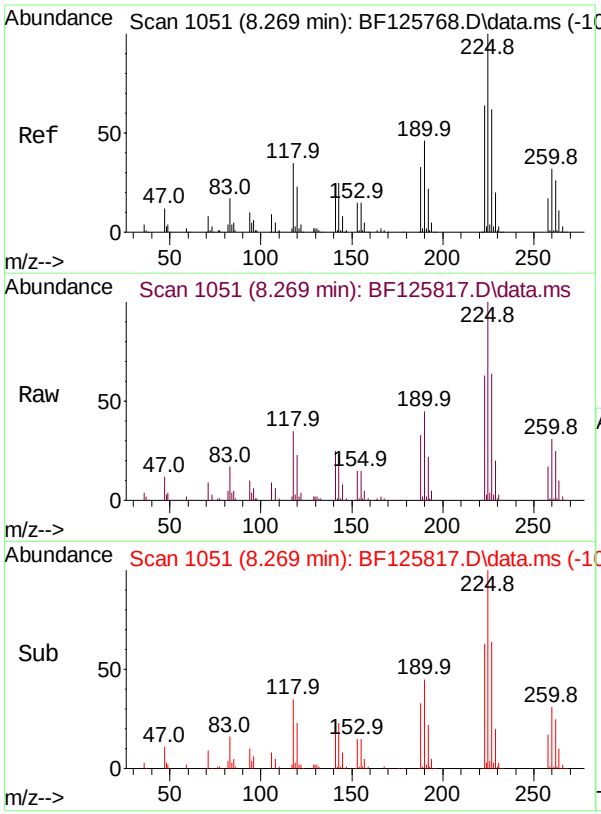


#33
4-Chloroaniline
Concen: 37.930 ng
RT: 8.198 min Scan# 1039
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:127 Resp: 834345

Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.7	38.5
65	23.2	21.2	31.8
92	16.4	14.0	21.0

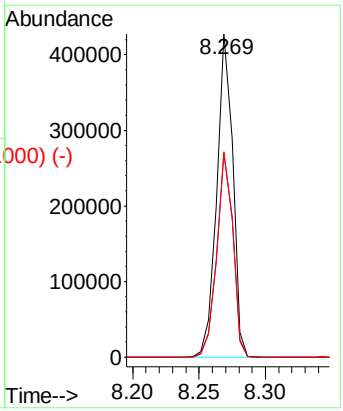




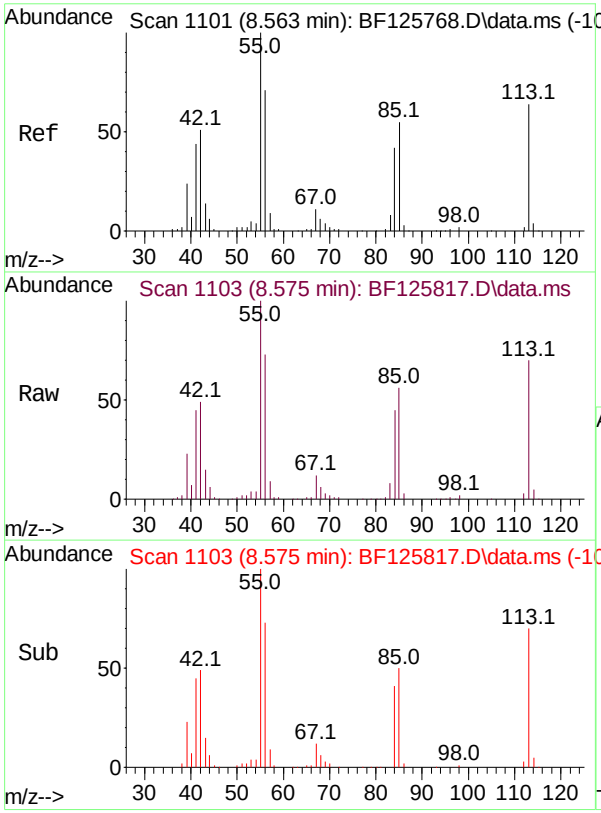
#34
Hexachlorobutadiene
Concen: 37.712 ng
RT: 8.269 min Scan# 1051
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:225 Resp: 355167

Ion	Ratio	Lower	Upper
225	100		
223	63.2	50.6	76.0
227	63.6	50.6	75.8



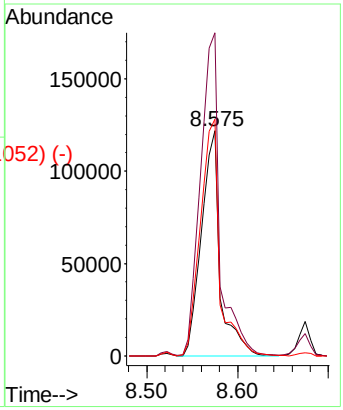
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

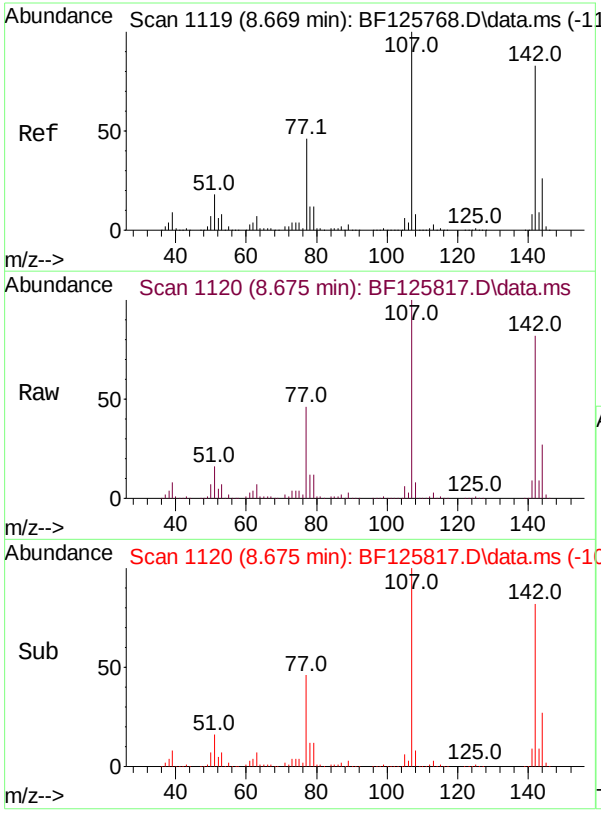


#85
Caprolactam
Concen: 39.399 ng
RT: 8.575 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:113 Resp: 175023

Ion	Ratio	Lower	Upper
113	100		
55	143.3	154.1	194.1#
56	105.1	108.7	148.7#

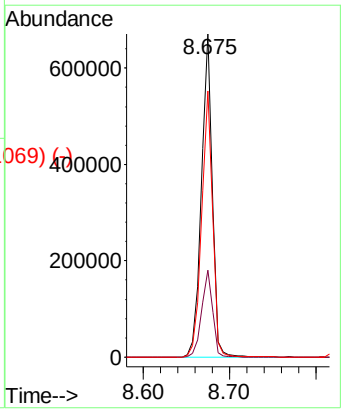




#86
4-Chloro-3-methylphenol
Concen: 38.774 ng
RT: 8.675 min Scan# 1120
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:107 Resp: 582429

Ion	Ratio	Lower	Upper
107	100		
144	27.0	21.9	32.9
142	82.4	67.1	100.7



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ClientSampleId :
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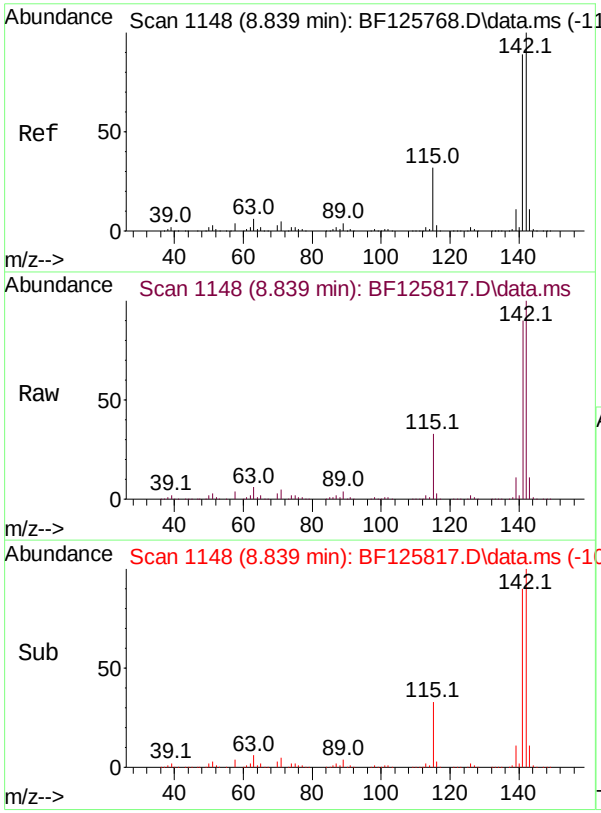
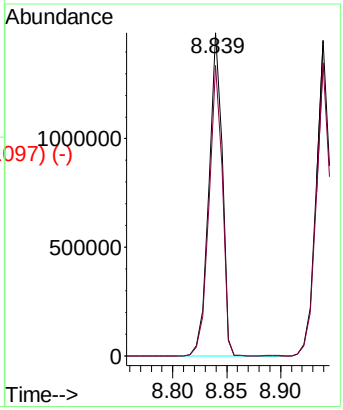
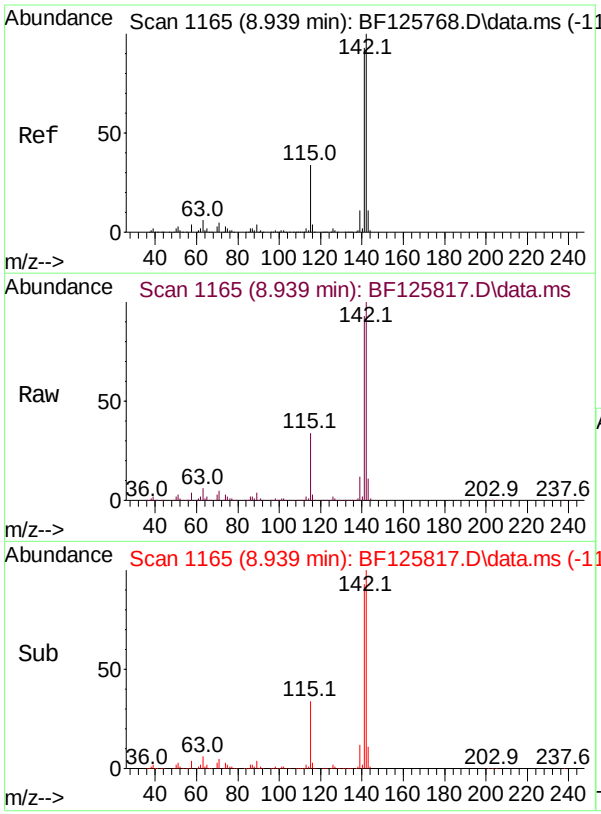


#37
2-Methylnaphthalene
Concen: 37.394 ng
RT: 8.839 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:142 Resp: 1272909

Ion	Ratio	Lower	Upper
142	100		
141	89.8	71.2	106.8

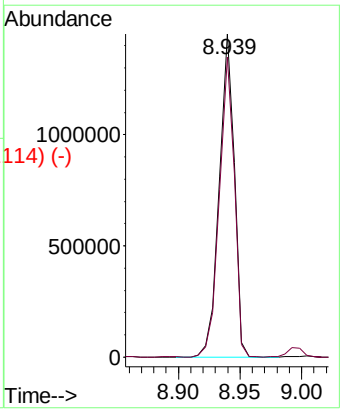




#38
1-Methylnaphthalene
Concen: 37.277 ng
RT: 8.939 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:142 Resp: 1231330

Ion	Ratio	Lower	Upper
142	100		
141	93.0	76.0	114.0



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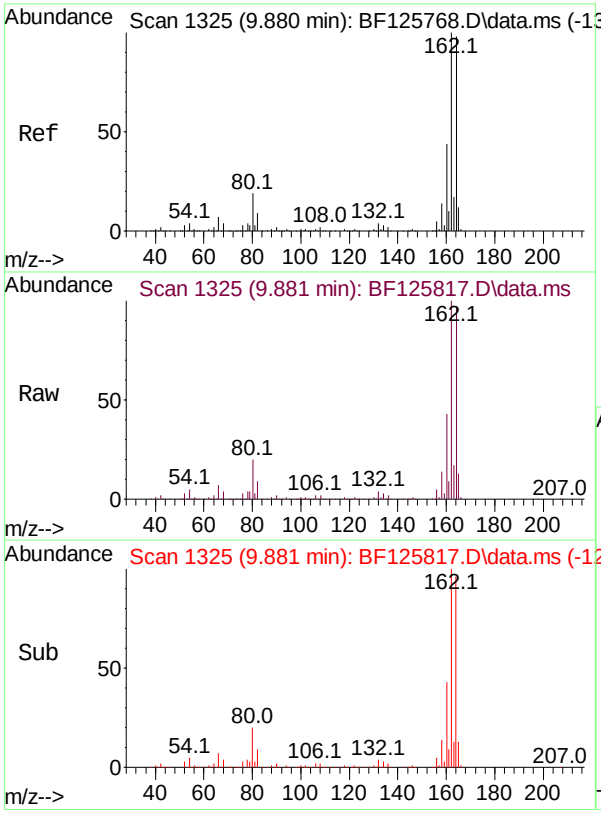
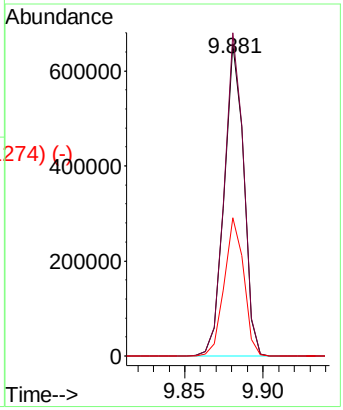
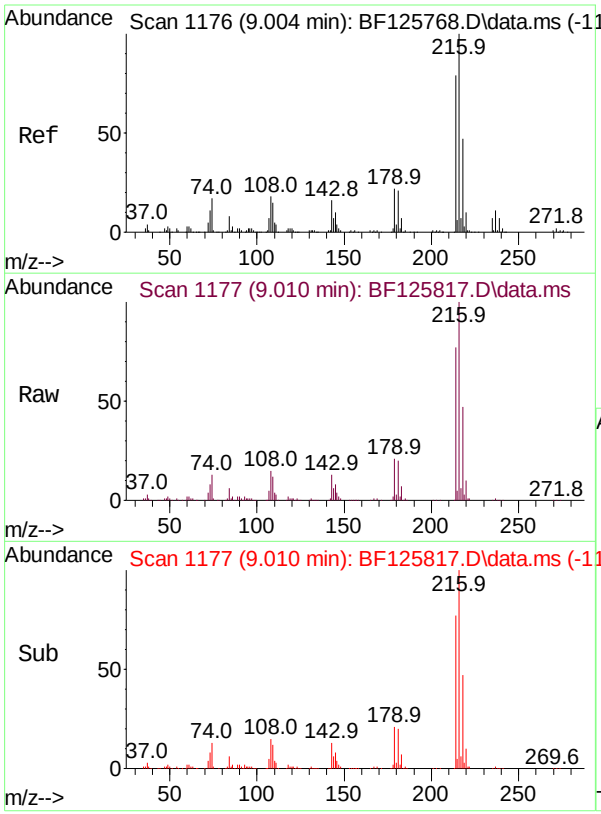


#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.881 min Scan# 1325
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:164 Resp: 564904

Ion	Ratio	Lower	Upper
164	100		
162	103.4	81.3	121.9
160	44.3	38.0	57.0

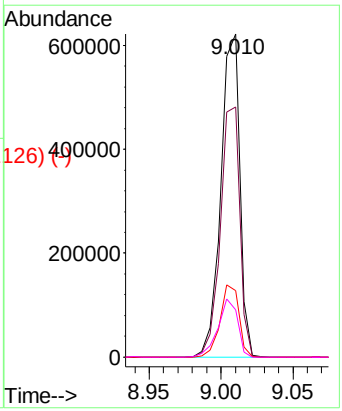




#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.263 ng
RT: 9.010 min Scan# 1177
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:216 Resp: 564958

Ion	Ratio	Lower	Upper
216	100		
214	79.3	64.9	97.3
179	22.3	17.4	26.2
108	18.8	16.5	24.7



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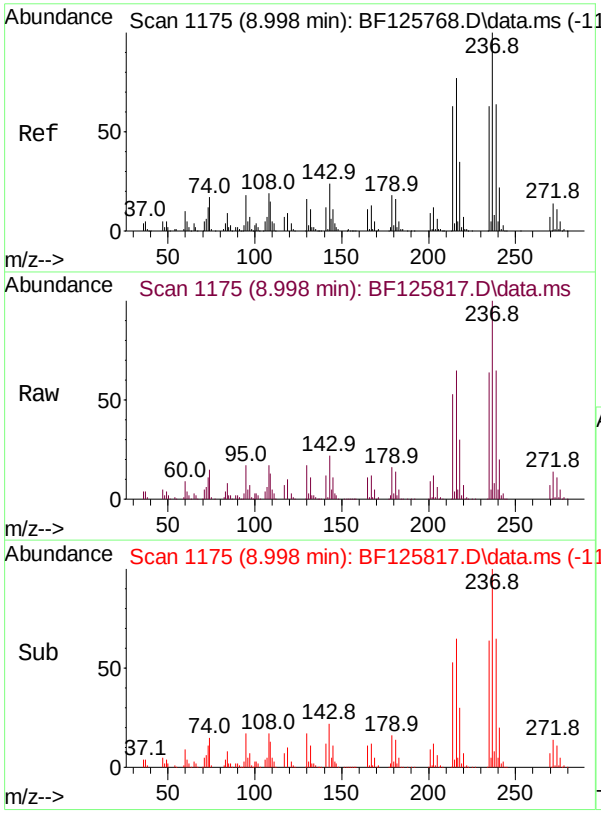
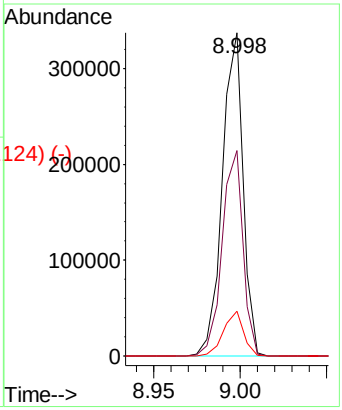
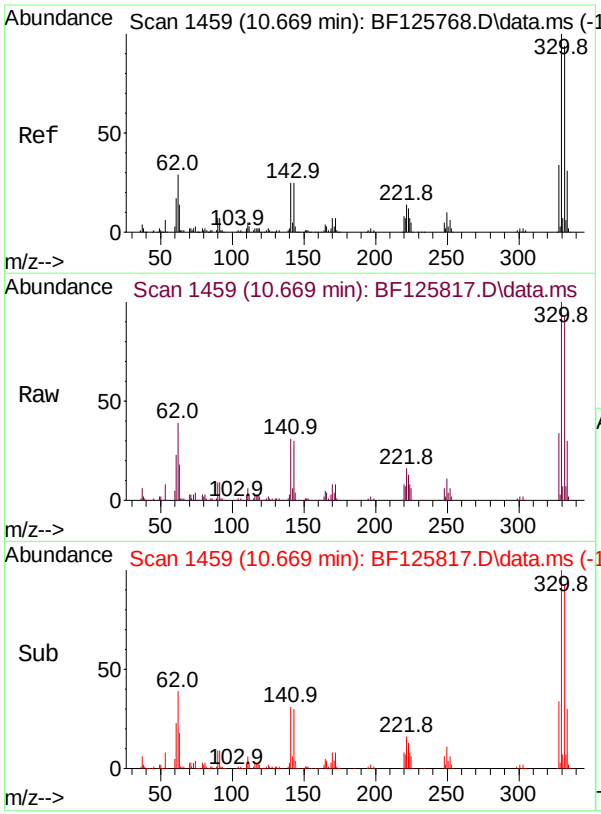


#41
Hexachlorocyclopentadiene
Concen: 38.049 ng
RT: 8.998 min Scan# 1175
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:237 Resp: 283127

Ion	Ratio	Lower	Upper
237	100		
235	63.5	44.7	84.7
272	13.8	0.0	31.6

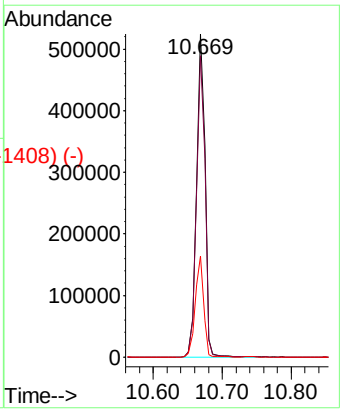




#42
2,4,6-Tribromophenol
Concen: 80.255 ng
RT: 10.669 min Scan# 1459
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:330 Resp: 447609

Ion	Ratio	Lower	Upper
330	100		
332	94.5	76.2	114.4
141	31.1	44.6	66.8#



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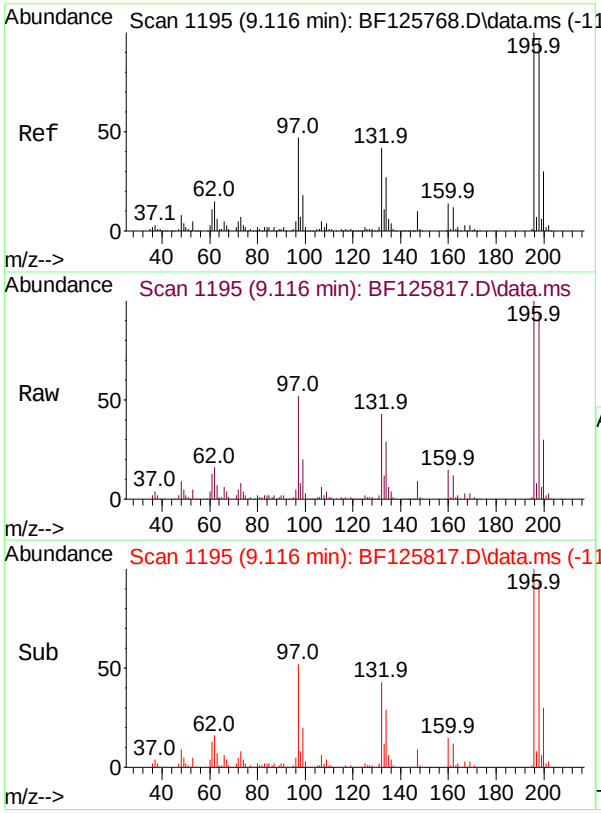
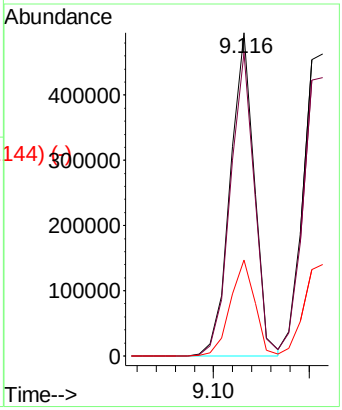
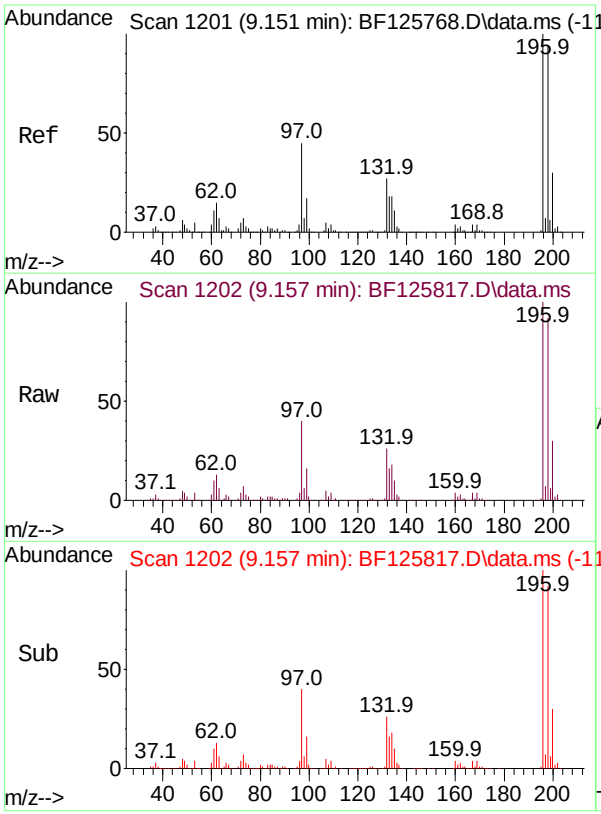


#43
2,4,6-Trichlorophenol
Concen: 39.006 ng
RT: 9.116 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:196 Resp: 428624

Ion	Ratio	Lower	Upper
196	100		
198	93.8	74.9	112.3
200	29.8	27.0	40.4

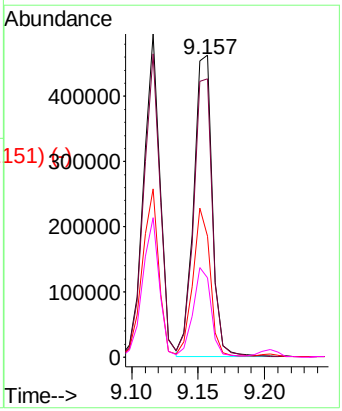




#44
2,4,5-Trichlorophenol
Concen: 38.830 ng
RT: 9.157 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:196 Resp: 453712

Ion	Ratio	Lower	Upper
196	100		
198	92.2	80.2	120.2
97	40.1	44.0	66.0#
132	26.3	25.4	38.0



Instrument :
BNA_F
ClientSampleId :
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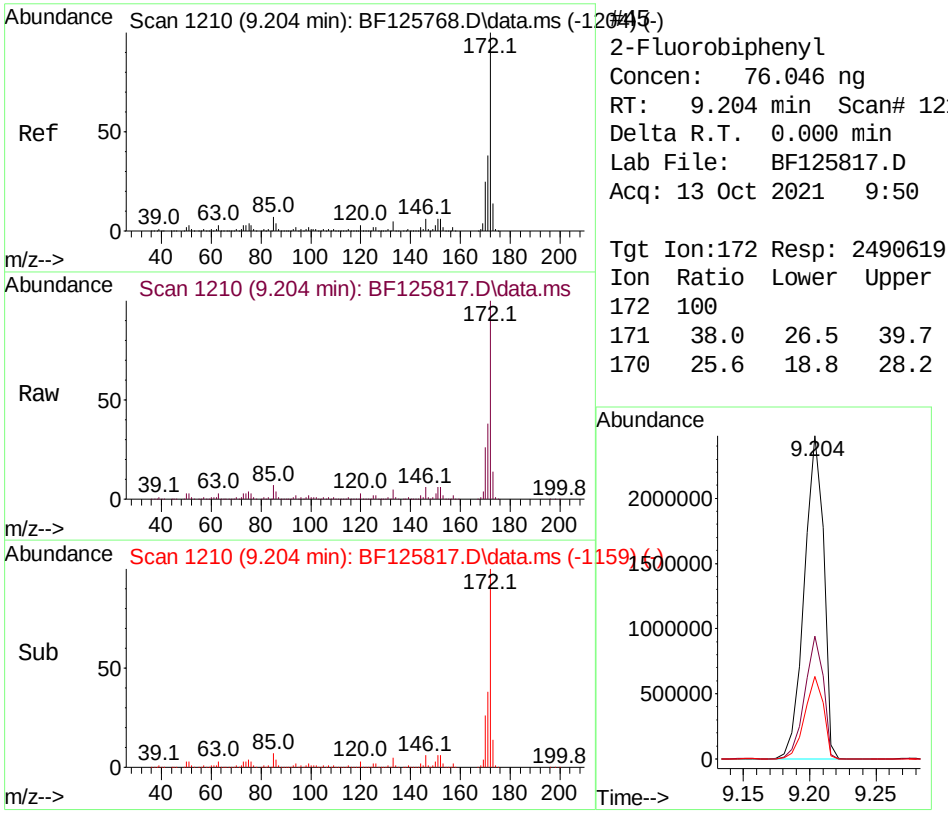
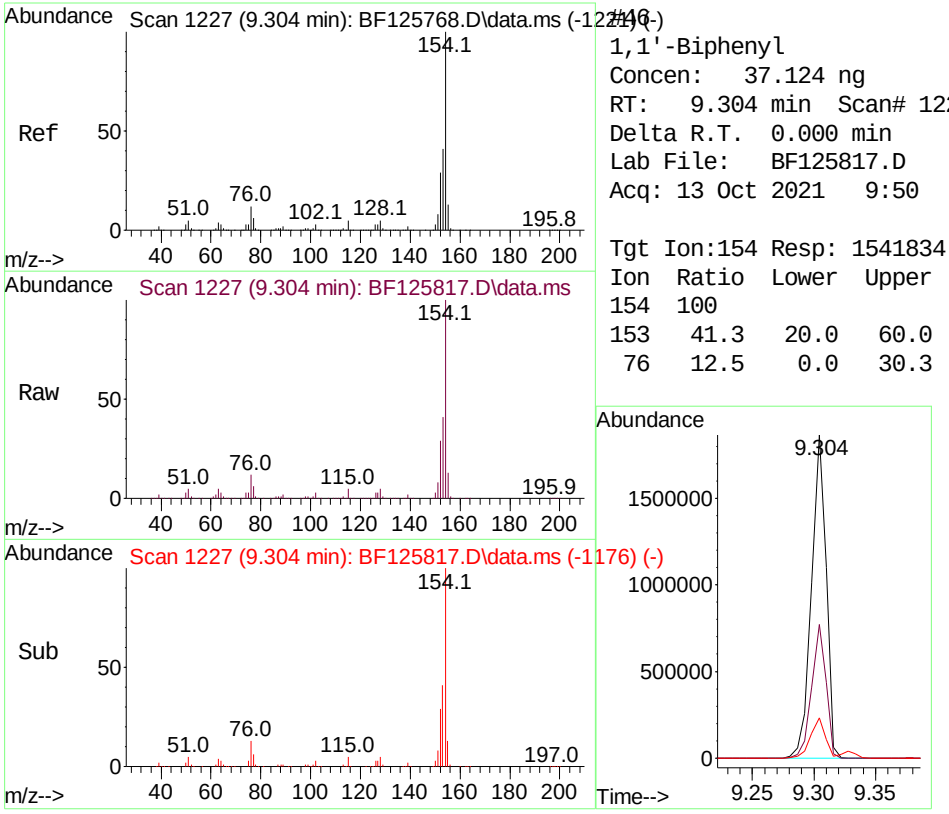


#45
2-Fluorobiphenyl
Concen: 76.046 ng
RT: 9.204 min Scan# 1210
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:172 Resp: 2490619

Ion	Ratio	Lower	Upper
172	100		
171	38.0	26.5	39.7
170	25.6	18.8	28.2

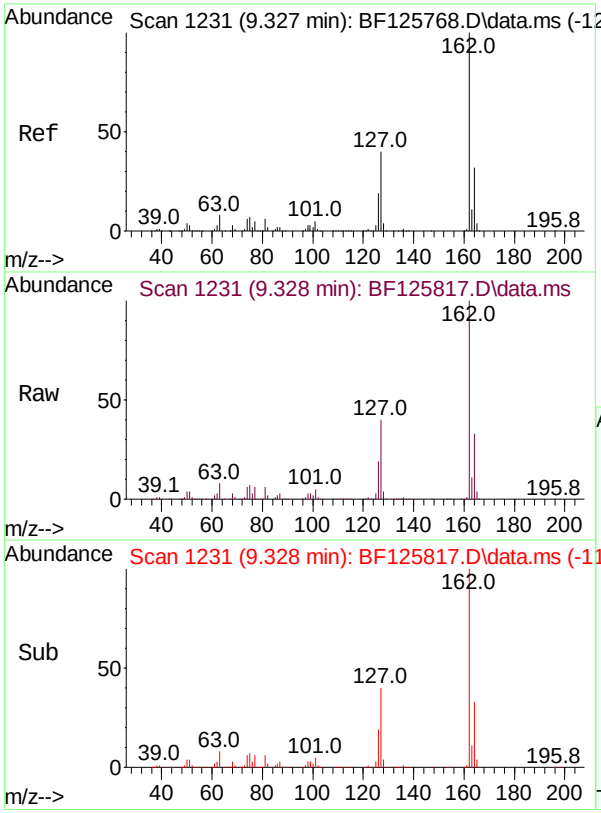


#46
1,1'-Biphenyl
Concen: 37.124 ng
RT: 9.304 min Scan# 1227
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:154 Resp: 1541834

Ion	Ratio	Lower	Upper
154	100		
153	41.3	20.0	60.0
76	12.5	0.0	30.3

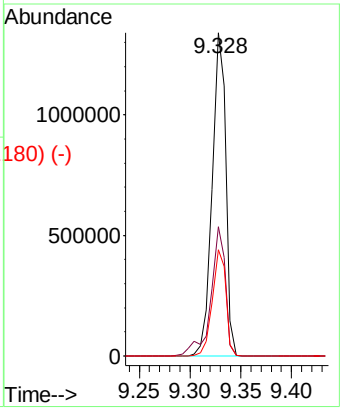
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

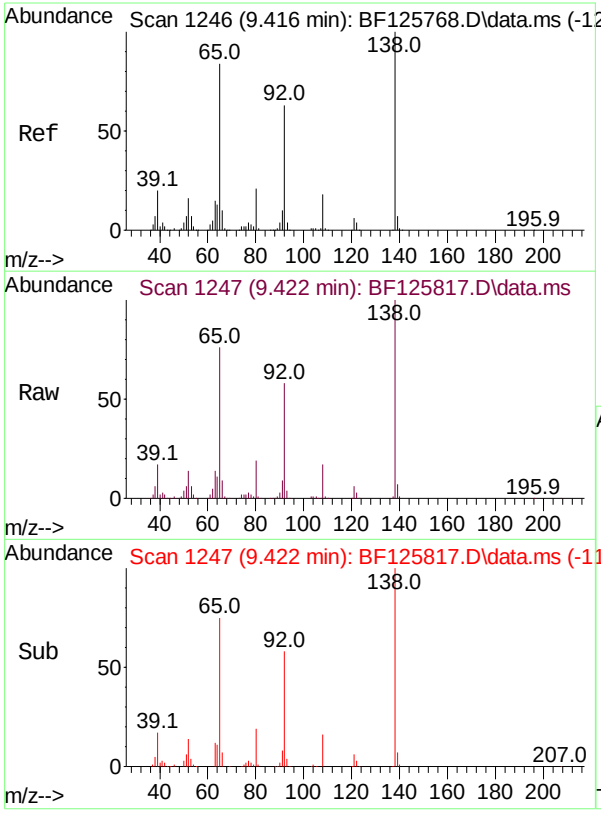


#47
2-Chloronaphthalene
Concen: 37.095 ng
RT: 9.328 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:162 Resp: 1250920

Ion	Ratio	Lower	Upper
162	100		
127	40.1	33.0	49.4
164	32.9	25.8	38.8

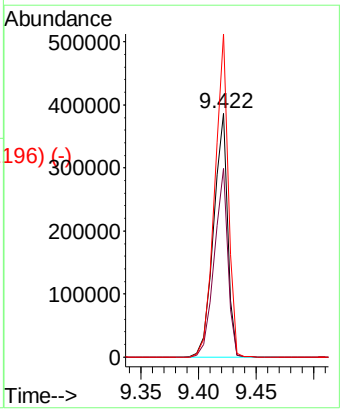




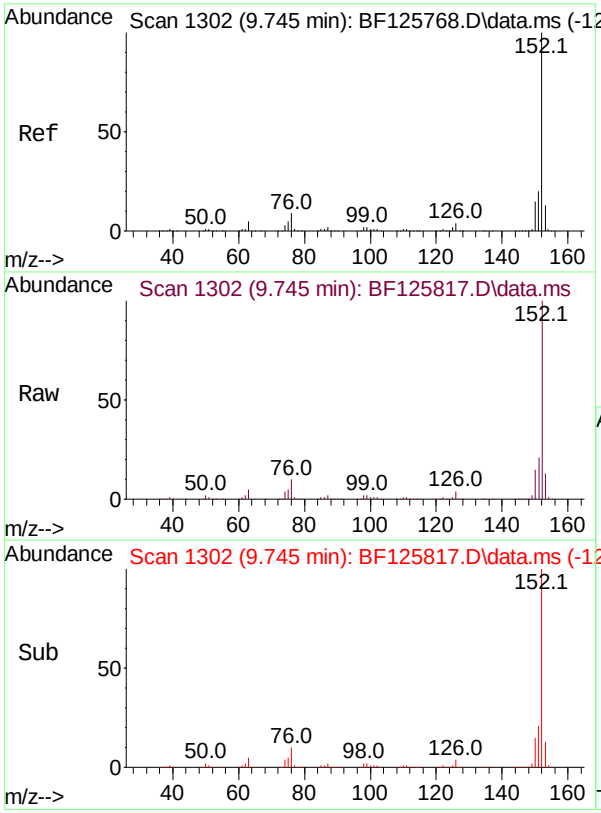
#48
2-Nitroaniline
Concen: 40.806 ng
RT: 9.422 min Scan# 1247
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion: 65 Resp: 330353

Ion	Ratio	Lower	Upper
65	100		
92	77.4	55.5	83.3
138	132.4	93.5	140.3



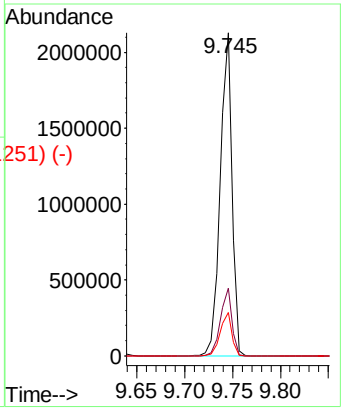
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

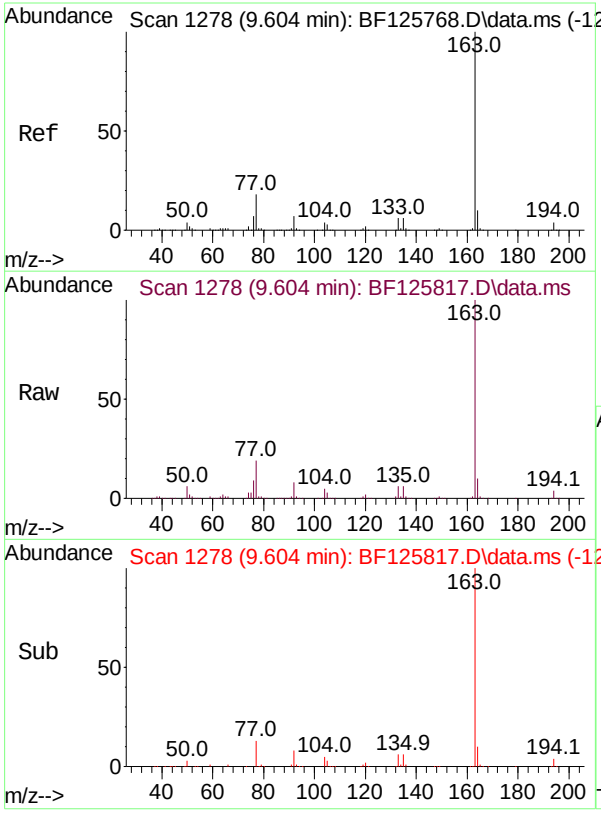


#49
Acenaphthylene
Concen: 37.159 ng
RT: 9.745 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:152 Resp: 1835120

Ion	Ratio	Lower	Upper
152	100		
151	20.9	15.7	23.5
153	13.4	9.8	14.8

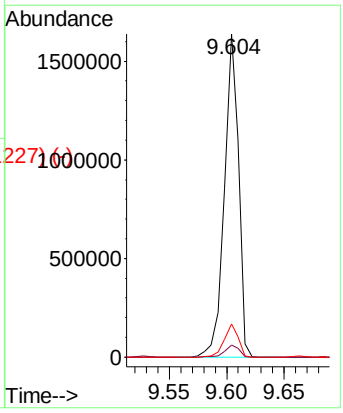




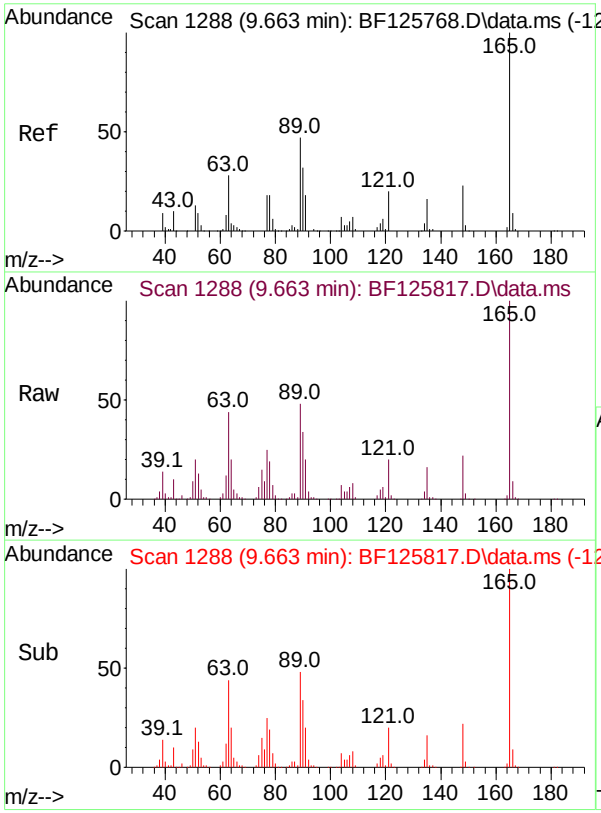
#50
Dimethylphthalate
Concen: 37.933 ng
RT: 9.604 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:163 Resp: 1410610

Ion	Ratio	Lower	Upper
163	100		
194	3.7	2.6	3.8
164	10.3	7.4	11.0



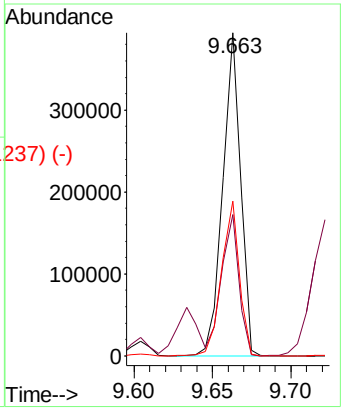
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

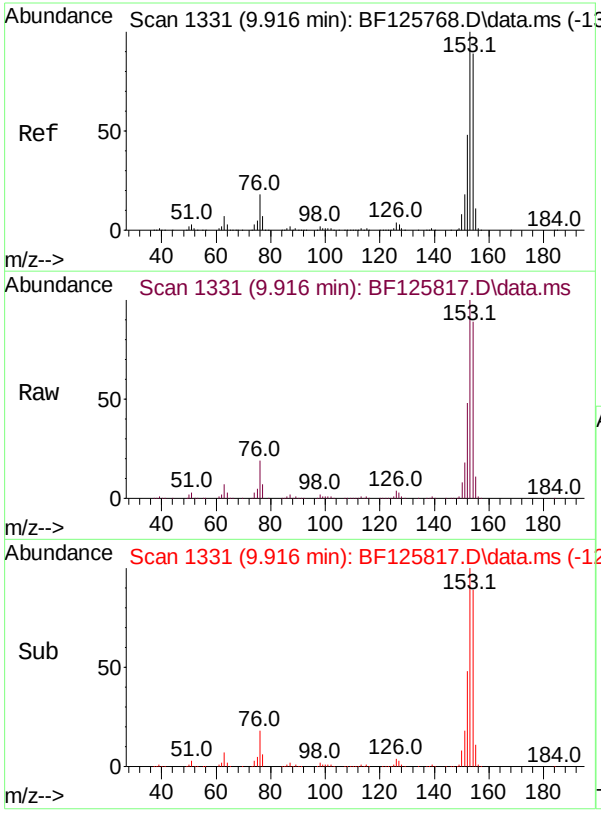


#51
2,6-Dinitrotoluene
Concen: 41.377 ng
RT: 9.663 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:165 Resp: 311014

Ion	Ratio	Lower	Upper
165	100		
63	43.8	42.6	63.8
89	47.8	40.6	60.8

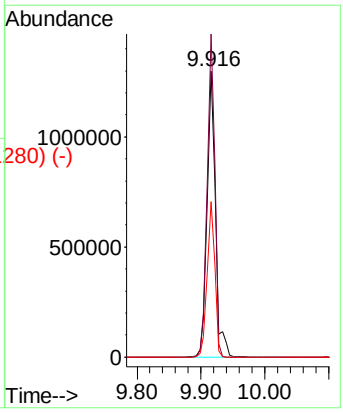




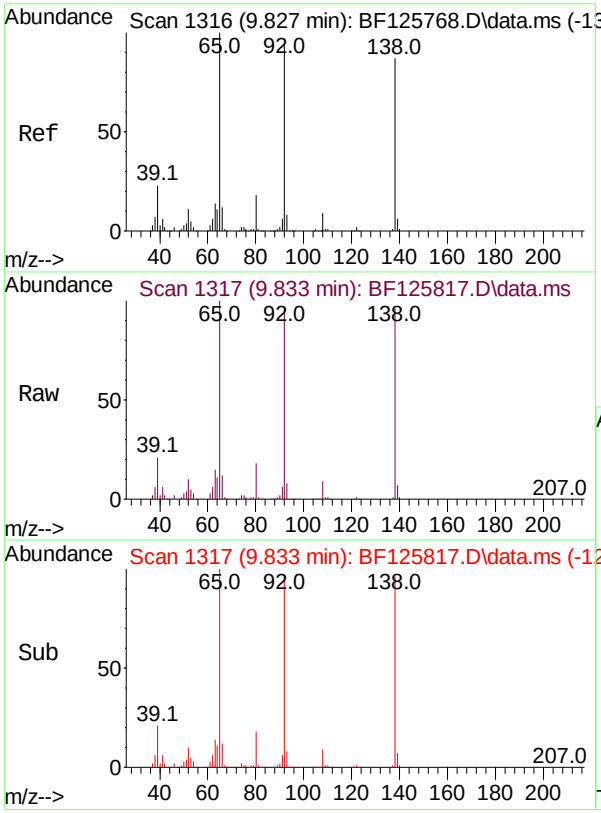
#52
Acenaphthene
Concen: 37.936 ng
RT: 9.916 min Scan# 1331
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:154 Resp: 1170480

Ion	Ratio	Lower	Upper
154	100		
153	113.0	89.4	134.2
152	54.2	40.5	60.7



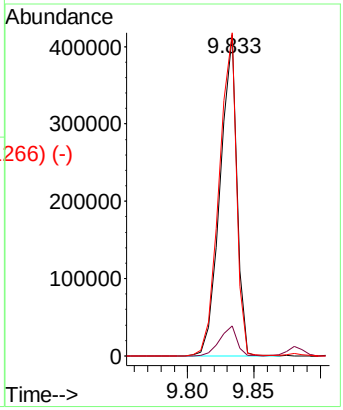
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

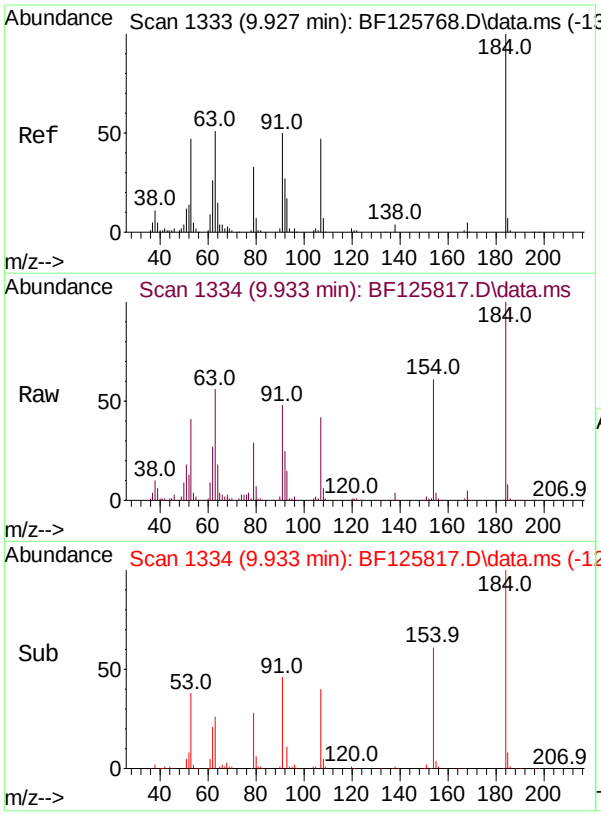


#53
3-Nitroaniline
Concen: 40.447 ng
RT: 9.833 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:138 Resp: 359483

Ion	Ratio	Lower	Upper
138	100		
108	9.4	9.3	13.9
92	100.6	76.5	114.7

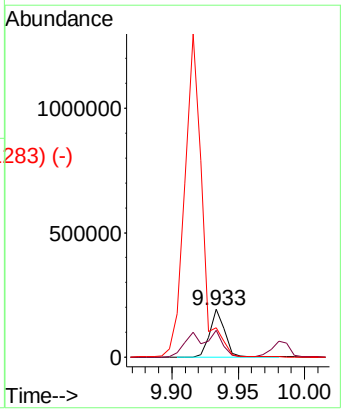




#54
2,4-Dinitrophenol
Concen: 47.132 ng
RT: 9.933 min Scan# 1334
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:184 Resp: 150379

Ion	Ratio	Lower	Upper
184	100		
63	56.4	59.3	88.9#
154	61.1	68.6	102.8#



Instrument :
BNA_F
ClientSampleId :
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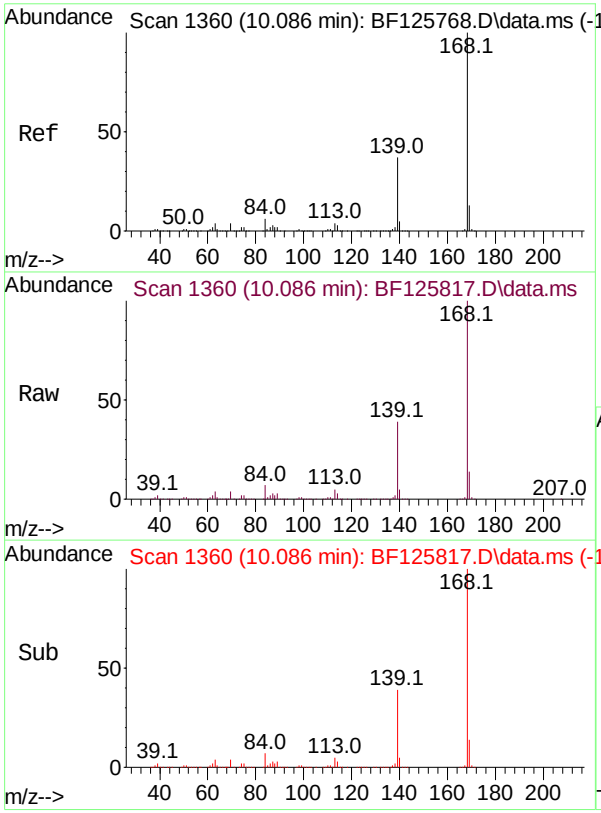
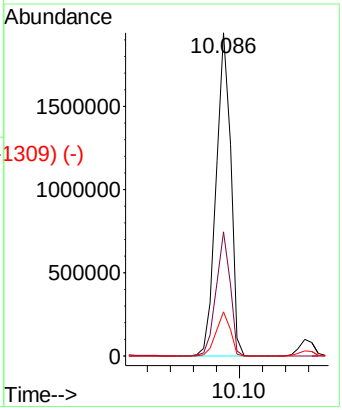
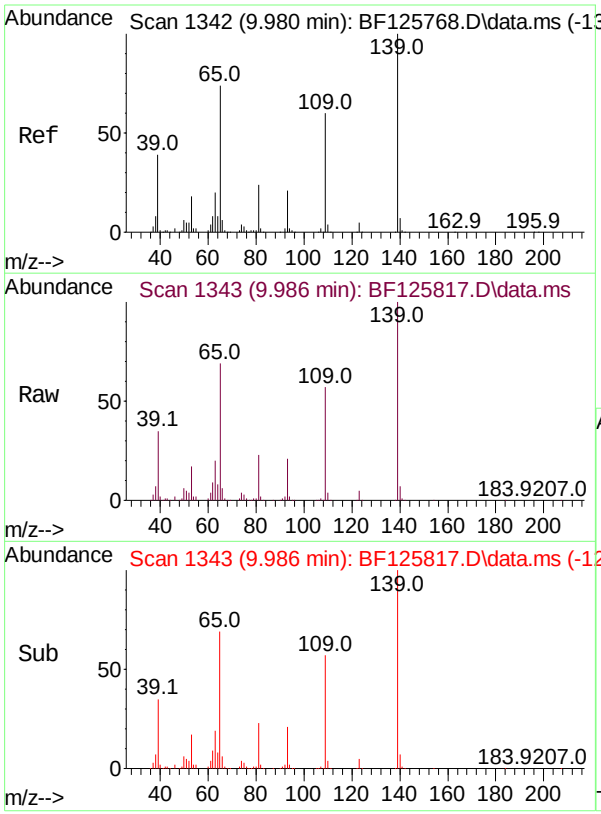


#55
Dibenzofuran
Concen: 37.222 ng
RT: 10.086 min Scan# 1360
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:168 Resp: 1720402

Ion	Ratio	Lower	Upper
168	100		
139	38.5	32.7	49.1
169	13.6	11.2	16.8

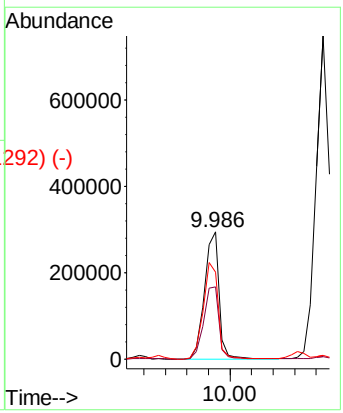




#56
4-Nitrophenol
Concen: 41.517 ng
RT: 9.986 min Scan# 1343
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:139 Resp: 275060

Ion	Ratio	Lower	Upper
139	100		
109	57.1	60.4	100.4#
65	68.7	58.4	98.4



Instrument :
BNA_F
ClientSampleId :
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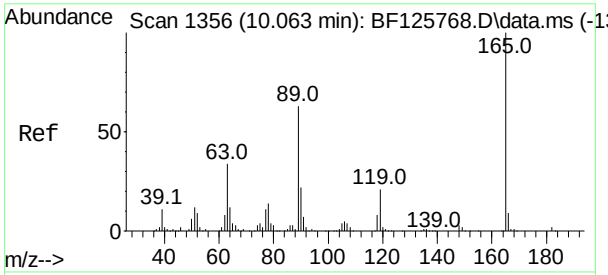
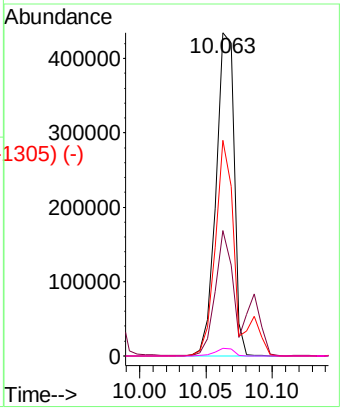
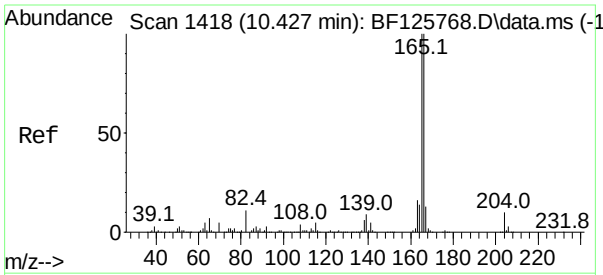


#57
2,4-Dinitrotoluene
Concen: 43.021 ng
RT: 10.063 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:165 Resp: 408875

Ion	Ratio	Lower	Upper
165	100		
63	38.7	40.9	61.3#
89	66.7	59.7	89.5
182	2.4	0.0	0.0#

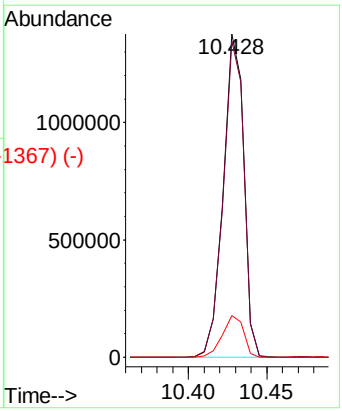




#58
Fluorene
Concen: 36.870 ng
RT: 10.428 min Scan# 1418
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:166 Resp: 1248125

Ion	Ratio	Lower	Upper
166	100		
165	97.9	78.1	117.1
167	13.0	11.1	16.7



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ClientSampleId :
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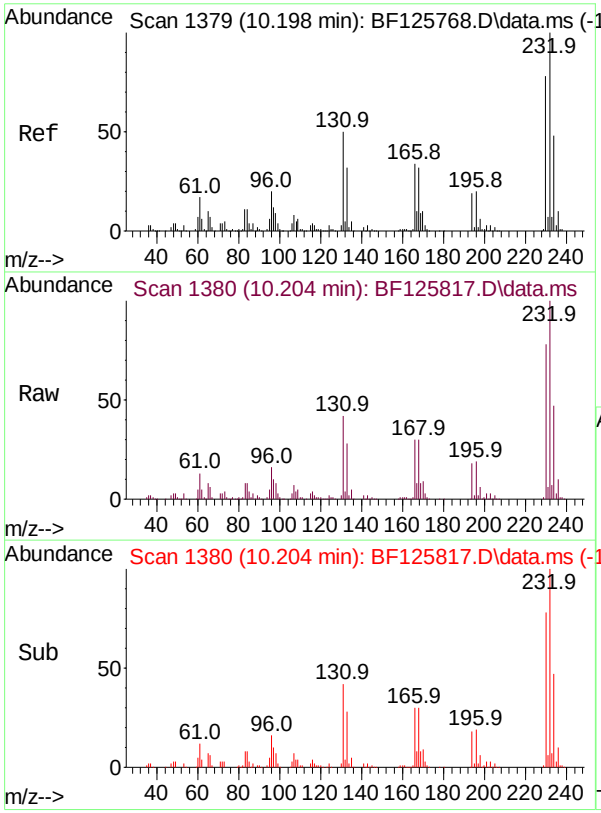
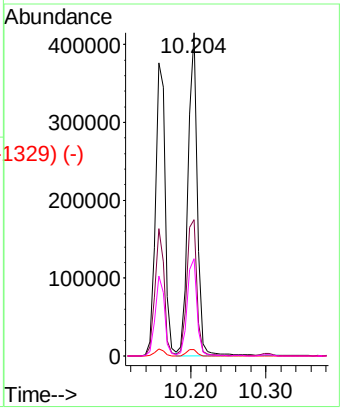
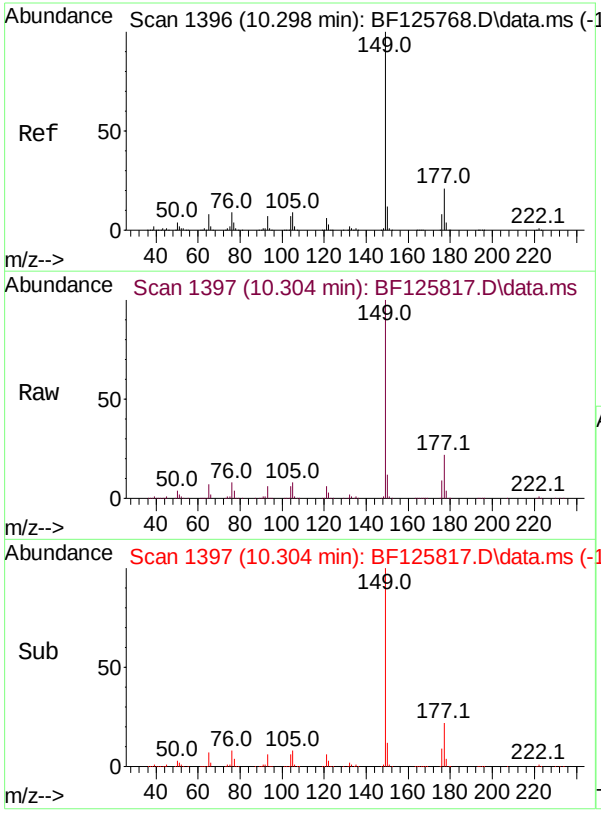


#59
2,3,4,6-Tetrachlorophenol
Concen: 39.751 ng
RT: 10.204 min Scan# 1380
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:232 Resp: 350581

Ion	Ratio	Lower	Upper
232	100		
131	45.6	45.4	68.0
130	2.1	0.0	0.0#
166	31.4	28.5	42.7

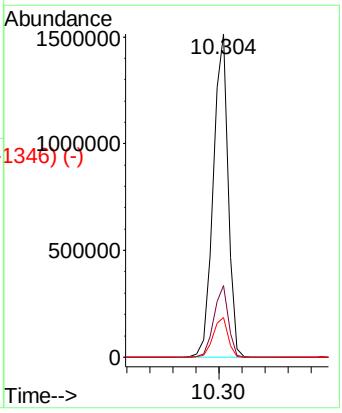




#60
Diethylphthalate
Concen: 38.352 ng
RT: 10.304 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:149 Resp: 1360812

Ion	Ratio	Lower	Upper
149	100		
177	22.1	16.5	24.7
150	12.2	10.1	15.1



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ClientSampleId :
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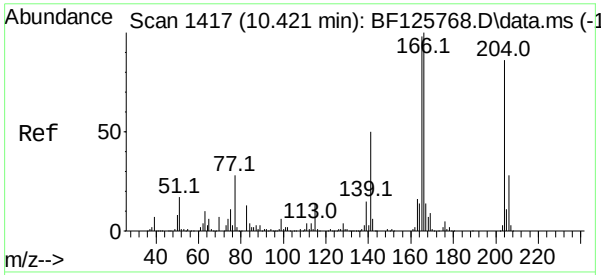
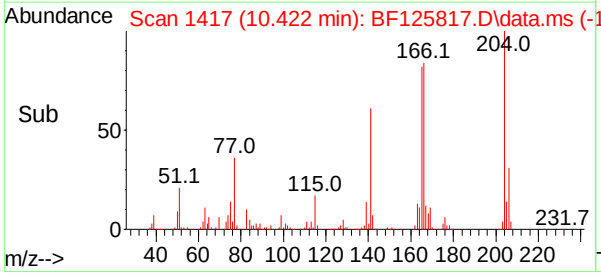
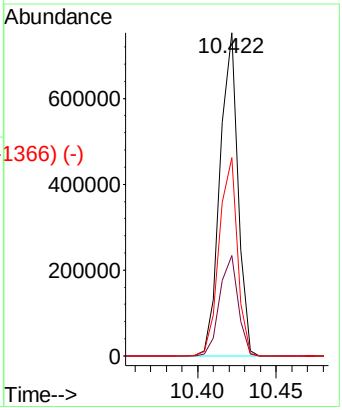


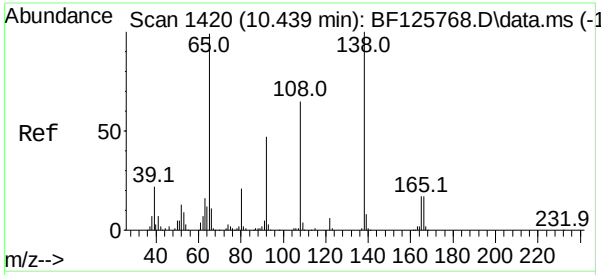


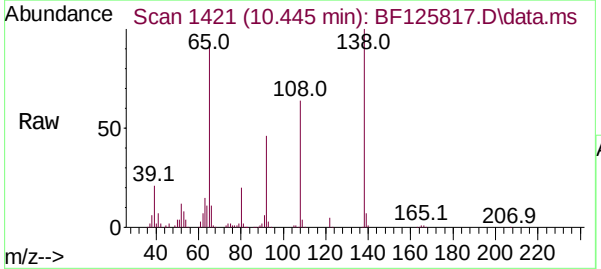
#31
4-Chlorophenyl-phenylether
Concen: 36.784 ng
RT: 10.422 min Scan# 1417
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

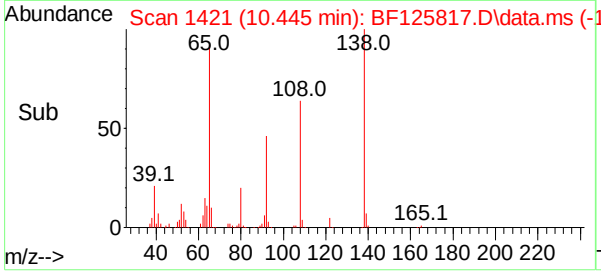
Tgt Ion:204 Resp: 599776

Ion	Ratio	Lower	Upper
204	100		
206	31.0	27.6	41.4
141	61.4	58.6	88.0





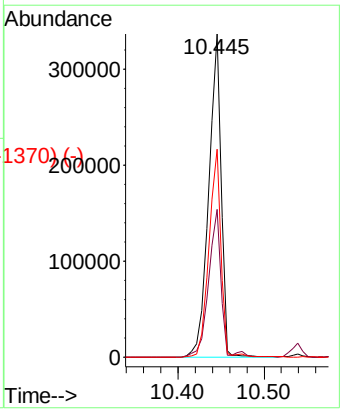




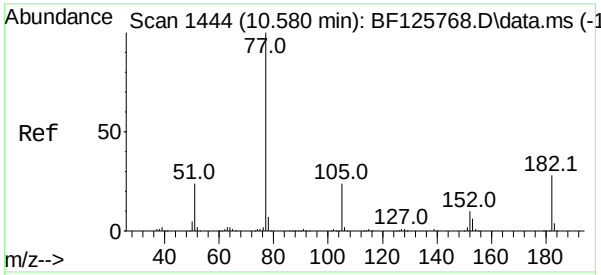
#32
4-Nitroaniline
Concen: 40.790 ng
RT: 10.445 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:138 Resp: 334999

Ion	Ratio	Lower	Upper
138	100		
92	45.8	29.6	69.6
108	64.4	78.1	118.1#



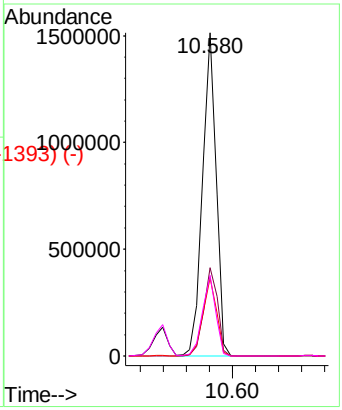
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

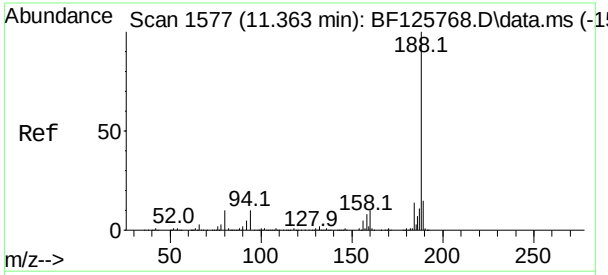


#83
Azobenzene
Concen: 37.529 ng
RT: 10.580 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion: 77 Resp: 1251701

Ion	Ratio	Lower	Upper
77	100		
182	27.4	6.3	46.3
105	24.1	2.9	42.9
51	24.9	24.1	64.1

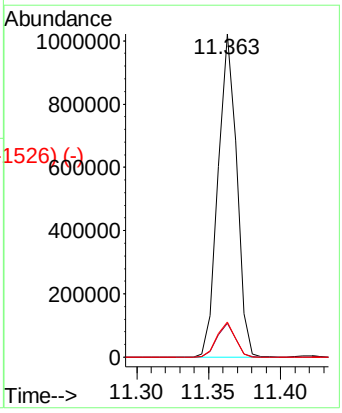




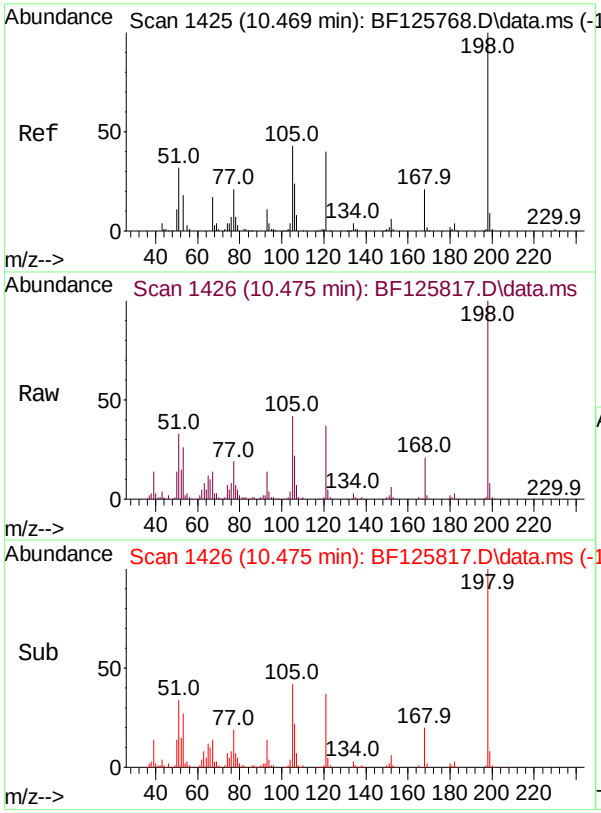
#84
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.363 min Scan# 1577
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:188 Resp: 917964

Ion	Ratio	Lower	Upper
188	100		
94	10.6	6.7	10.1#
80	10.8	7.5	11.3



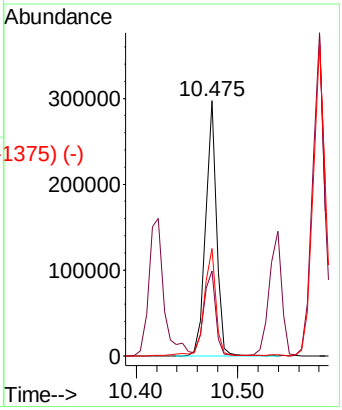
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

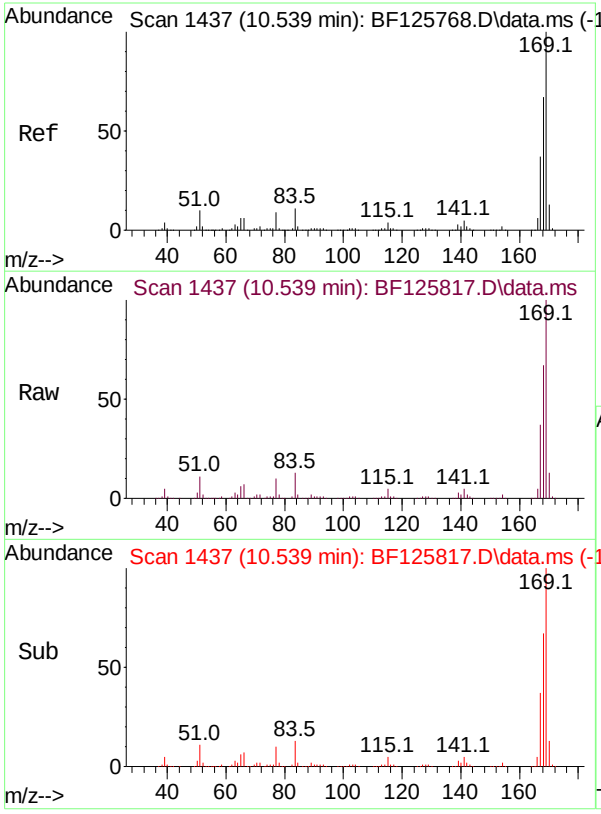


#85
4,6-Dinitro-2-methylphenol
Concen: 48.445 ng
RT: 10.475 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:198 Resp: 221829

Ion	Ratio	Lower	Upper
198	100		
51	33.4	45.3	85.3#
105	42.1	30.6	70.6

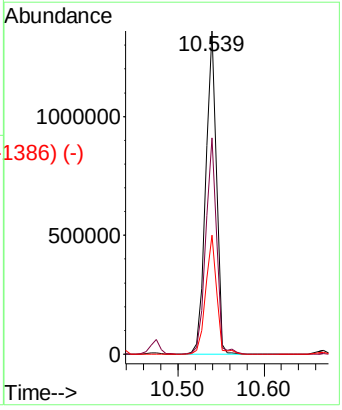




#86
n-Nitrosodiphenylamine
Concen: 37.261 ng
RT: 10.539 min Scan# 1437
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:169 Resp: 1166817

Ion	Ratio	Lower	Upper
169	100		
168	67.0	50.8	76.2
167	36.8	28.8	43.2



Instrument :
BNA_F
ClientSampleId :
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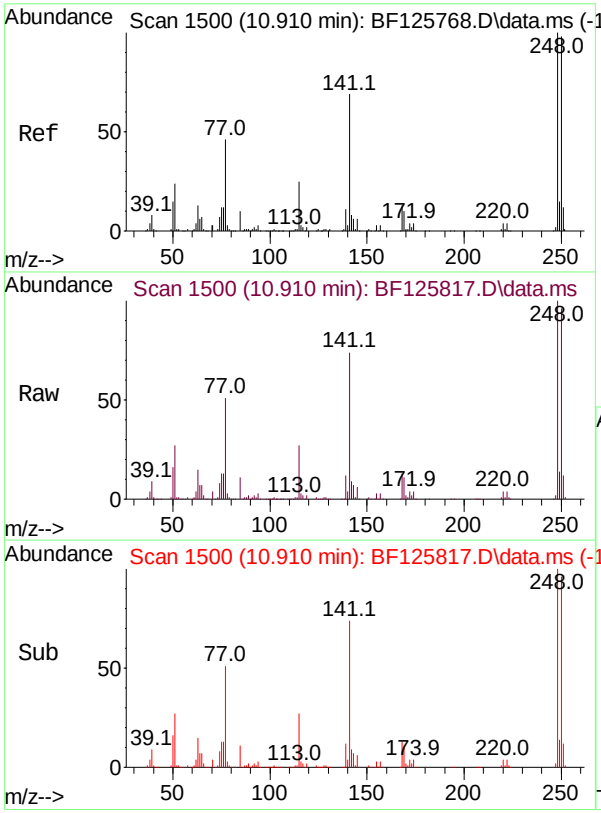
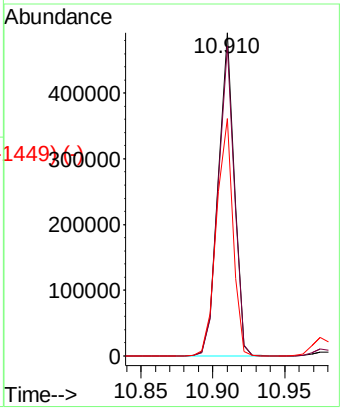
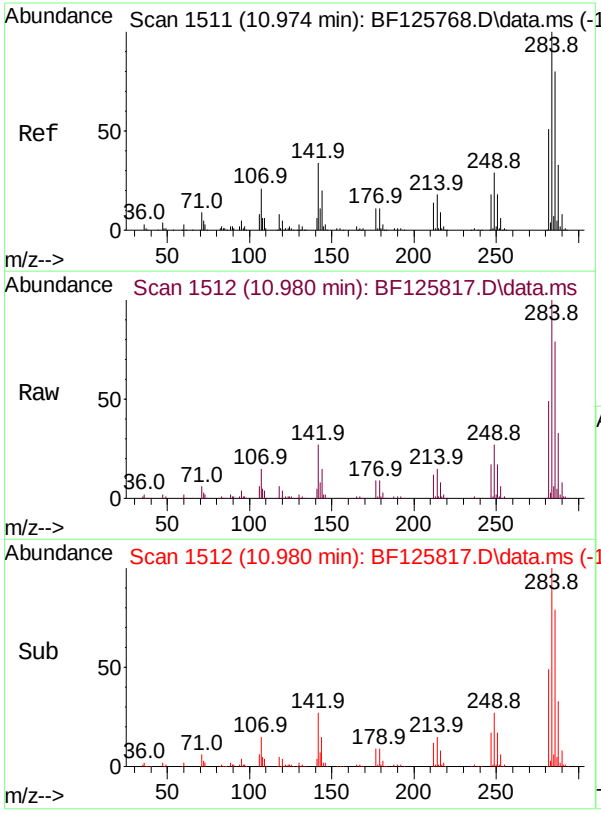


#67
4-Bromophenyl-phenylether
Concen: 37.330 ng
RT: 10.910 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:248 Resp: 379515

Ion	Ratio	Lower	Upper
248	100		
250	95.8	74.2	111.4
141	73.5	60.4	90.6

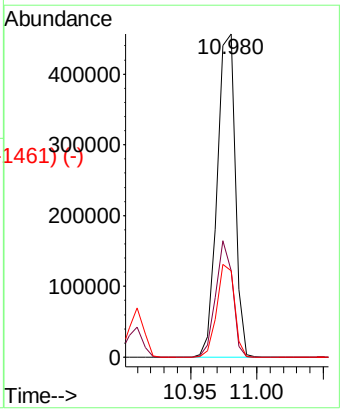




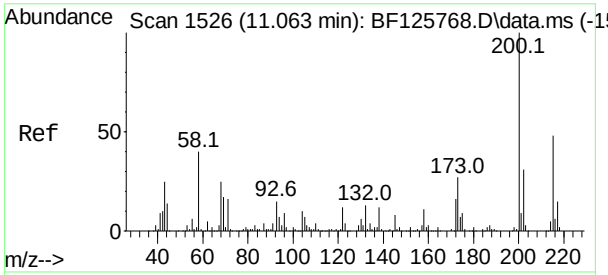
#68
Hexachlorobenzene
Concen: 37.100 ng
RT: 10.980 min Scan# 1512
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:284 Resp: 427432

Ion	Ratio	Lower	Upper
284	100		
142	26.8	36.4	54.6#
249	26.7	25.6	38.4



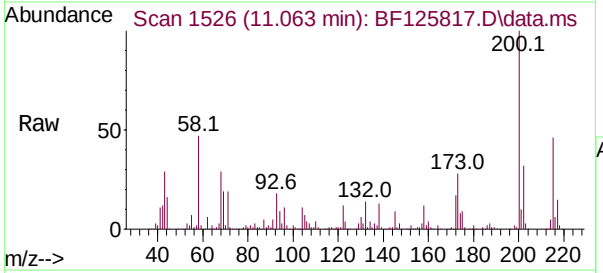
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

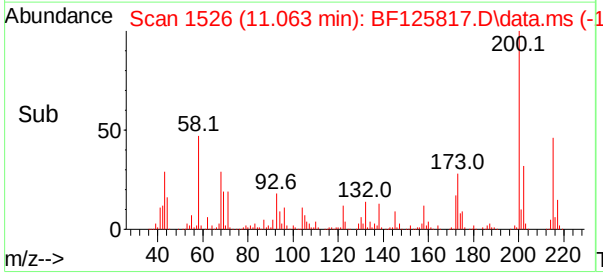


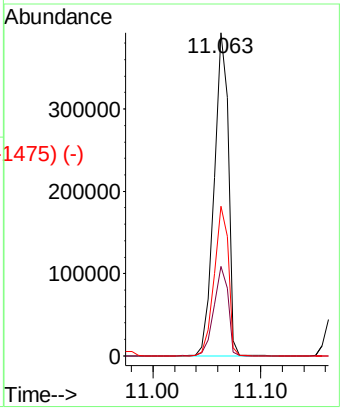
#69
Atrazine
Concen: 39.873 ng
RT: 11.063 min Scan# 1526
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

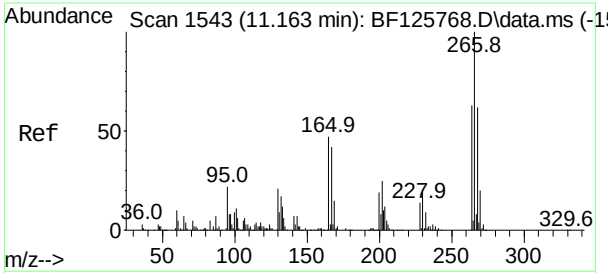
Tgt Ion:200 Resp: 362406

Ion	Ratio	Lower	Upper
200	100		
173	27.8	11.1	51.1
215	46.4	22.7	62.7





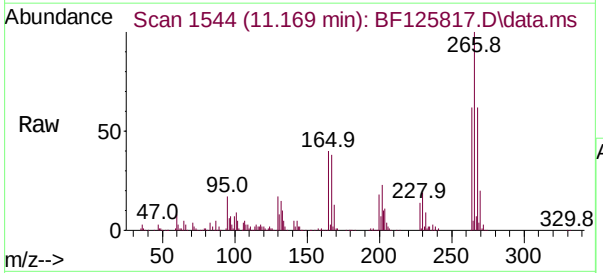


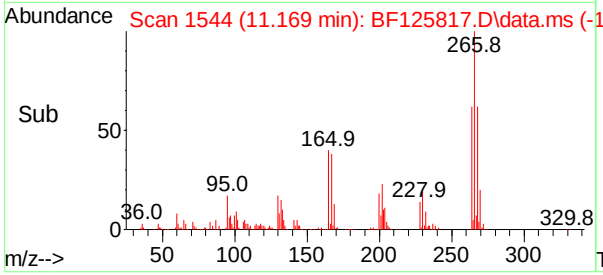


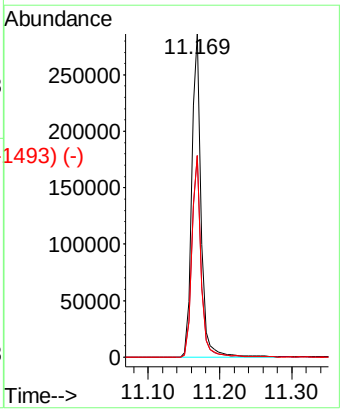
#70
Pentachlorophenol
Concen: 41.516 ng
RT: 11.169 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:266 Resp: 255680

Ion	Ratio	Lower	Upper
266	100		
268	62.4	48.9	73.3
264	62.3	55.9	83.9







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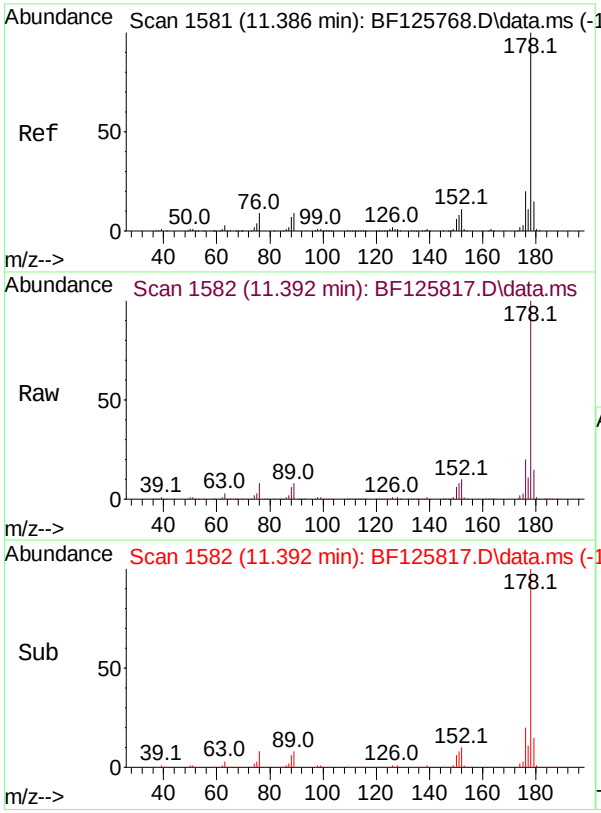
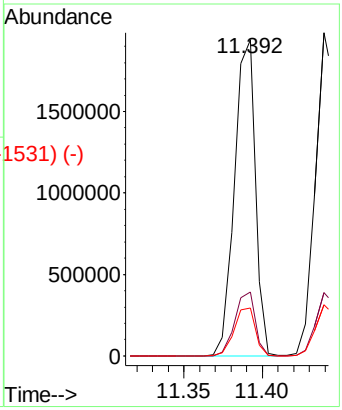
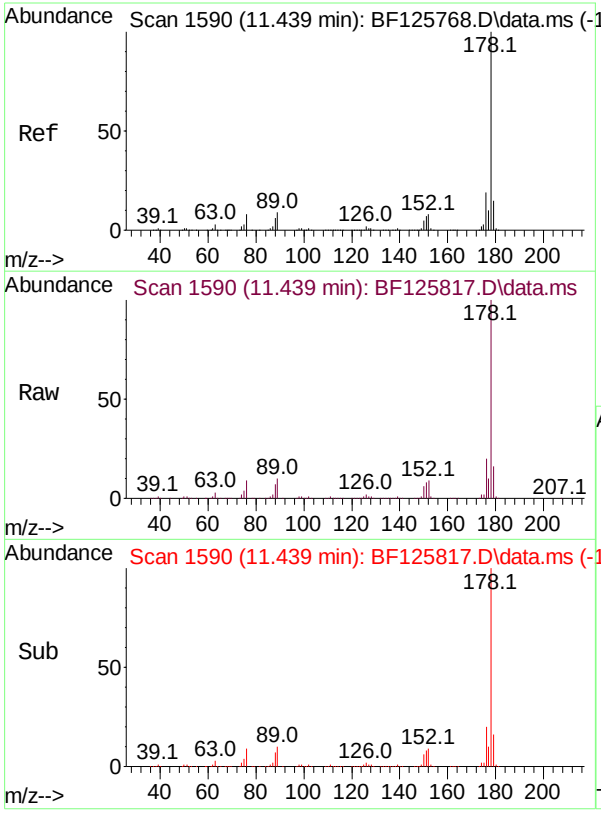


#71
Phenanthrene
Concen: 36.564 ng
RT: 11.392 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:178 Resp: 1795856

Ion	Ratio	Lower	Upper
178	100		
176	20.2	14.7	22.1
179	15.2	11.5	17.3

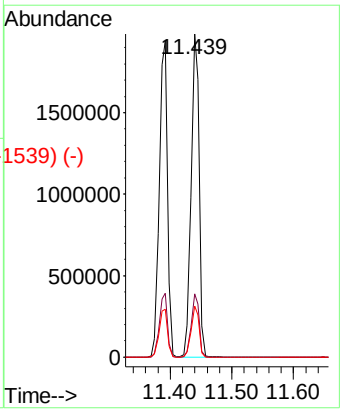




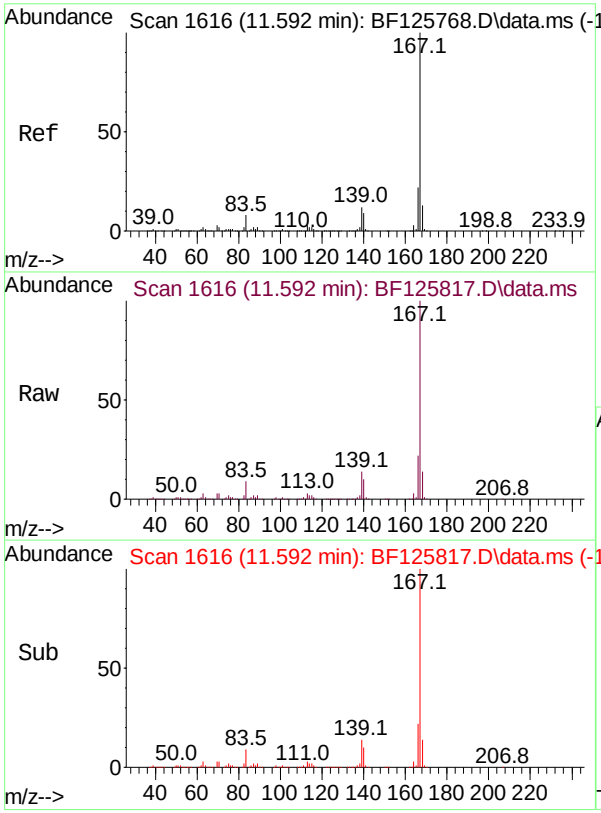
#72
Anthracene
Concen: 36.665 ng
RT: 11.439 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:178 Resp: 1798626

Ion	Ratio	Lower	Upper
178	100		
176	19.6	14.3	21.5
179	15.8	12.2	18.4



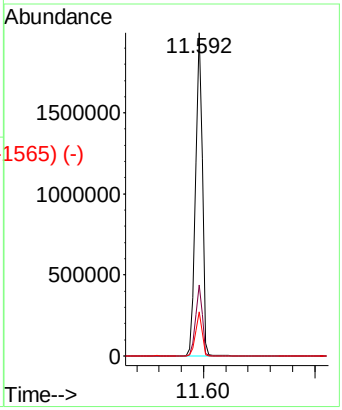
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

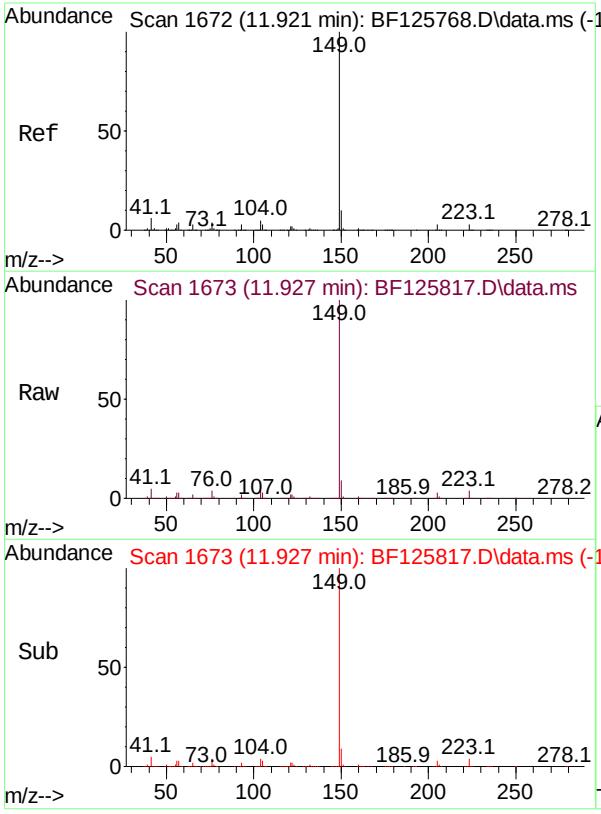


#73
Carbazole
Concen: 38.087 ng
RT: 11.592 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:167 Resp: 1738819

Ion	Ratio	Lower	Upper
167	100		
166	22.0	17.4	26.0
139	13.6	11.0	16.4

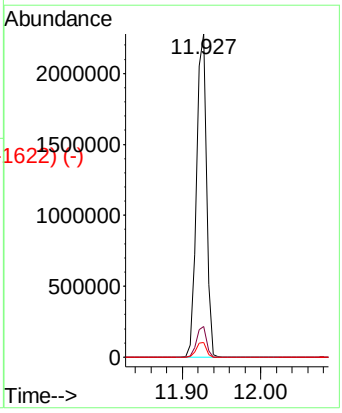




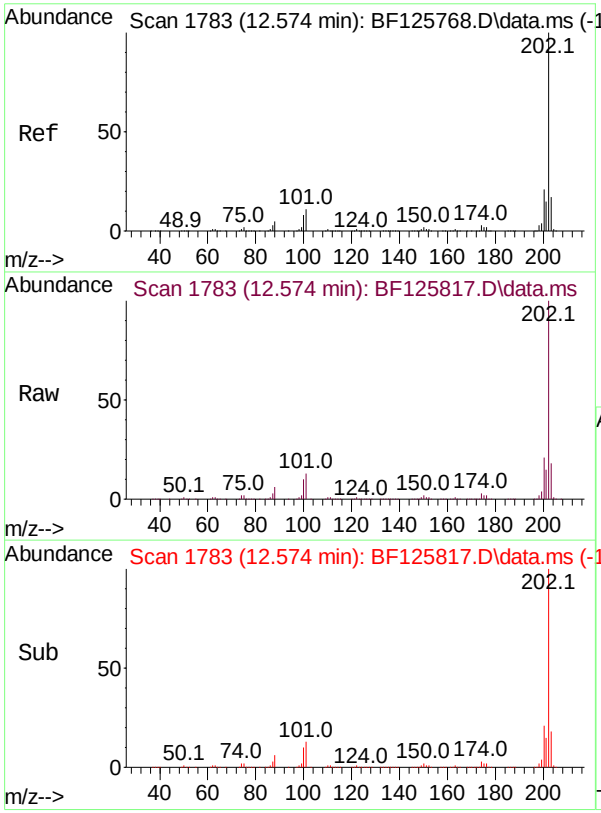
#74
Di-n-butylphthalate
Concen: 39.817 ng
RT: 11.927 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:149 Resp: 2006824

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.4	11.2
104	4.5	4.1	6.1



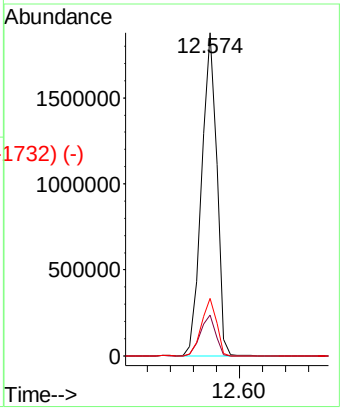
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

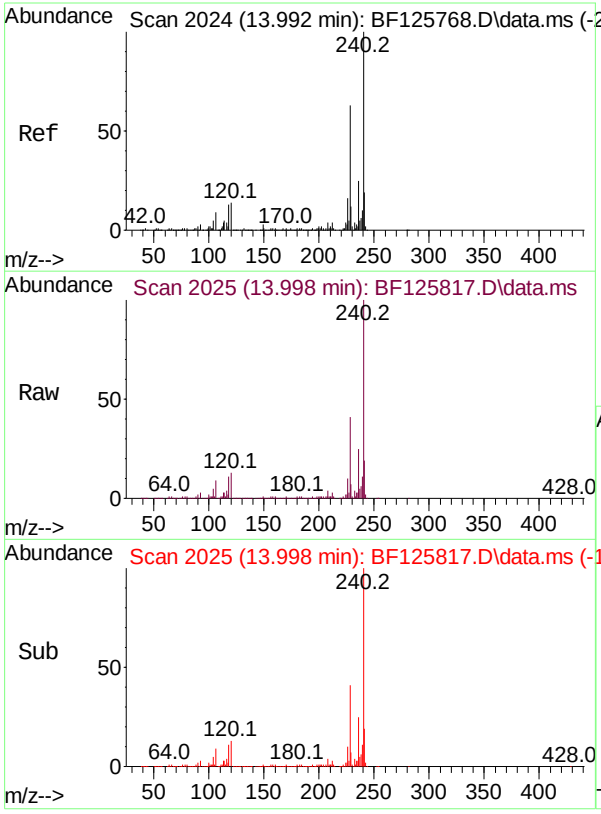


#75
Fluoranthene
Concen: 38.864 ng
RT: 12.574 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:202 Resp: 1722378

Ion	Ratio	Lower	Upper
202	100		
101	12.7	0.0	30.7
203	17.7	0.0	36.3

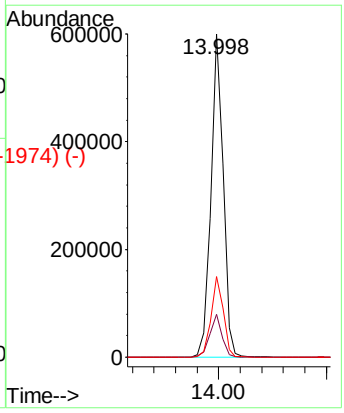




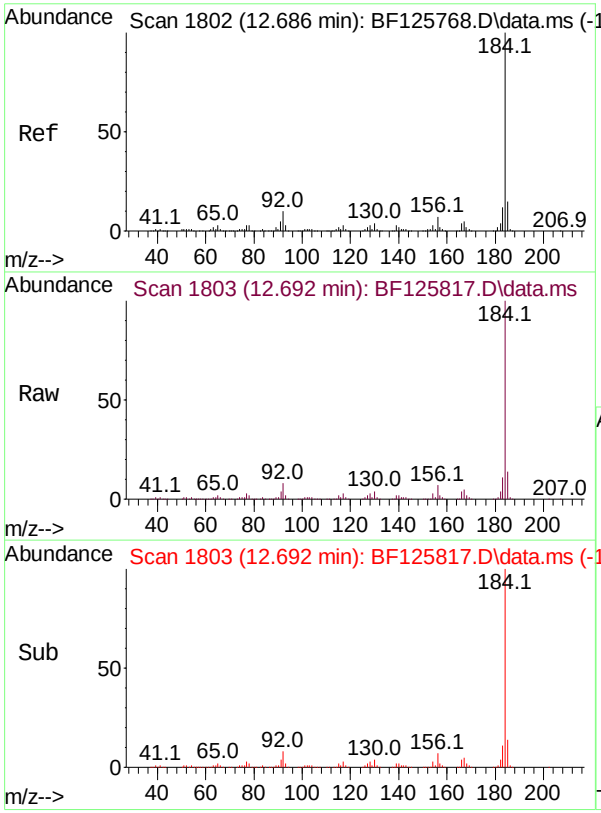
#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.998 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:240 Resp: 471102

Ion	Ratio	Lower	Upper
240	100		
120	13.2	10.8	16.2
236	25.0	21.6	32.4



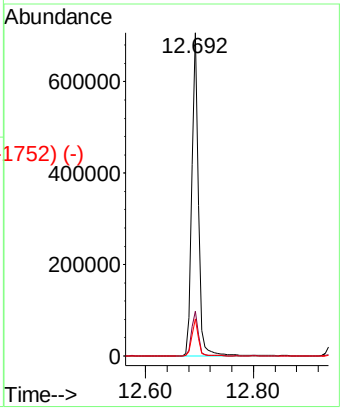
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

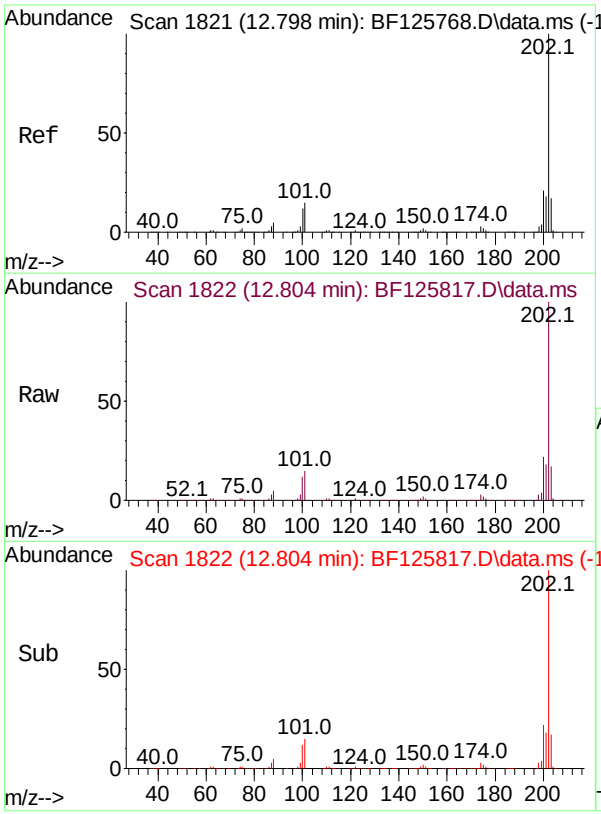


#47
Benzidine
Concen: 34.566 ng
RT: 12.692 min Scan# 1803
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:184 Resp: 595912

Ion	Ratio	Lower	Upper
184	100		
185	13.9	10.8	16.2
183	11.5	8.1	12.1

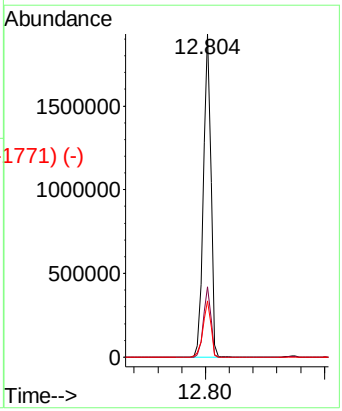




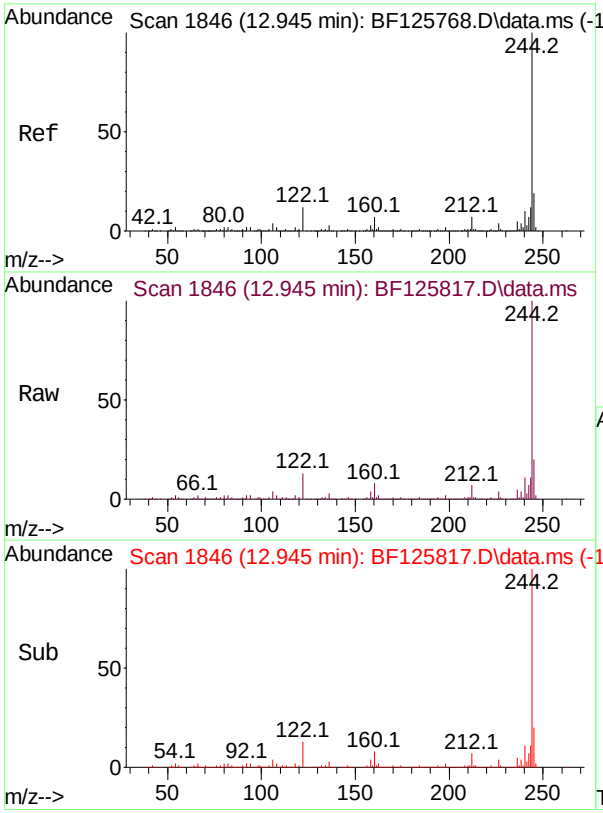
#48
Pyrene
Concen: 35.844 ng
RT: 12.804 min Scan# 1822
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:202 Resp: 1715532

Ion	Ratio	Lower	Upper
202	100		
200	21.7	15.3	22.9
203	17.5	13.4	20.0



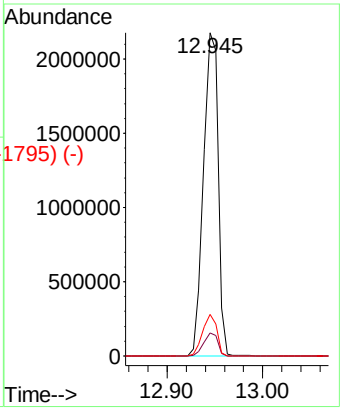
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

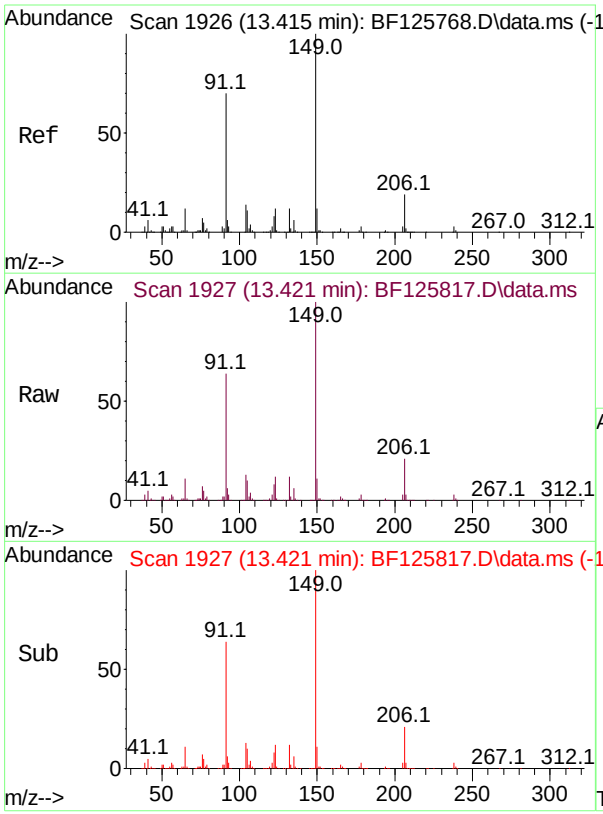


#79
Terphenyl-d14
Concen: 73.799 ng
RT: 12.945 min Scan# 1846
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:244 Resp: 2282412

Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.9	8.9
122	12.8	9.0	13.4

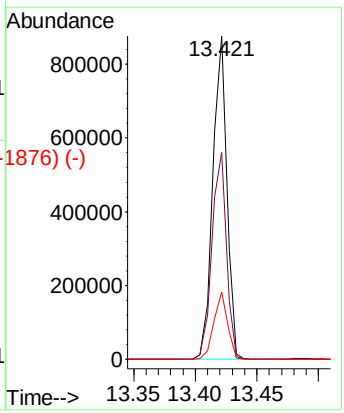




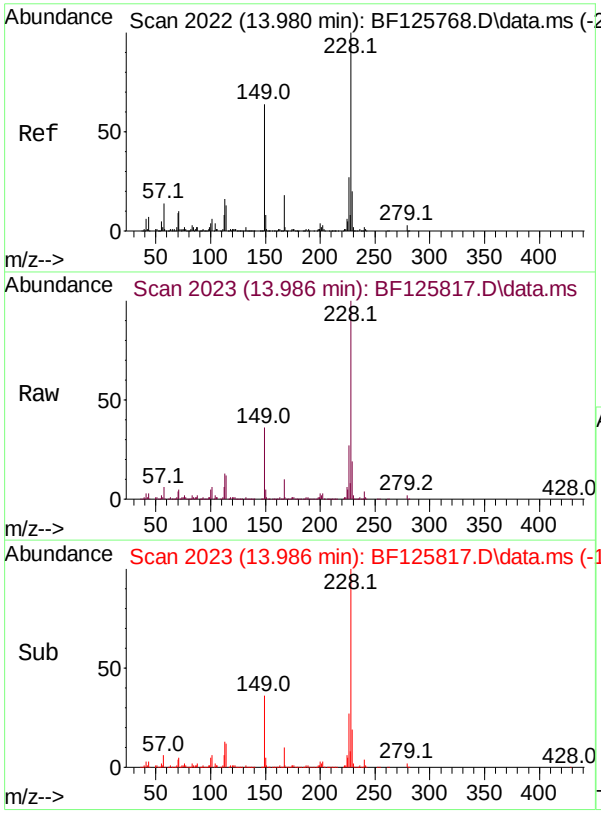
#80
Butylbenzylphthalate
Concen: 45.374 ng
RT: 13.421 min Scan# 1927
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:149 Resp: 696080

Ion	Ratio	Lower	Upper
149	100		
91	63.9	51.8	77.8
206	20.7	14.5	21.7



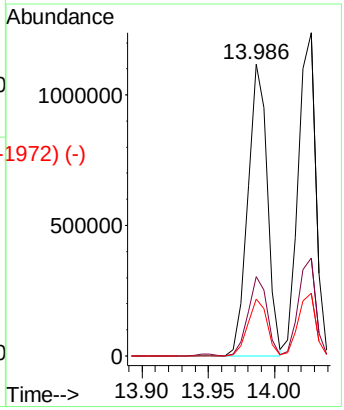
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

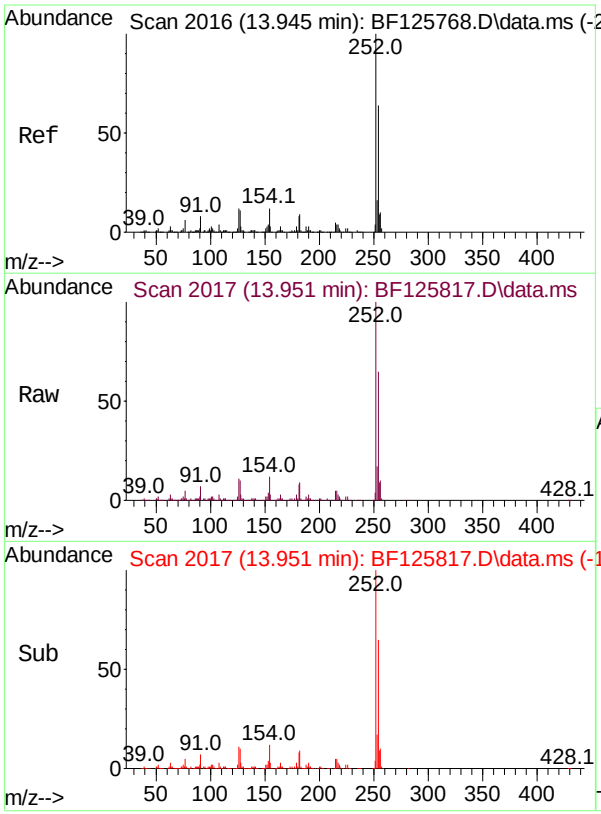


#81
Benzo(a)anthracene
Concen: 37.170 ng
RT: 13.986 min Scan# 2023
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:228 Resp: 1136089

Ion	Ratio	Lower	Upper
228	100		
226	27.1	21.6	32.4
229	19.4	15.6	23.4

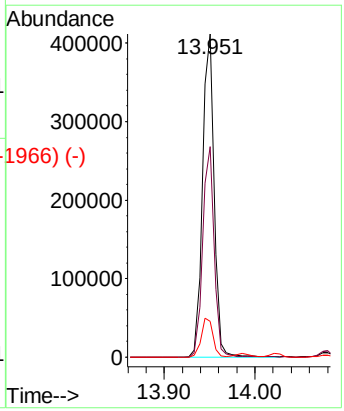




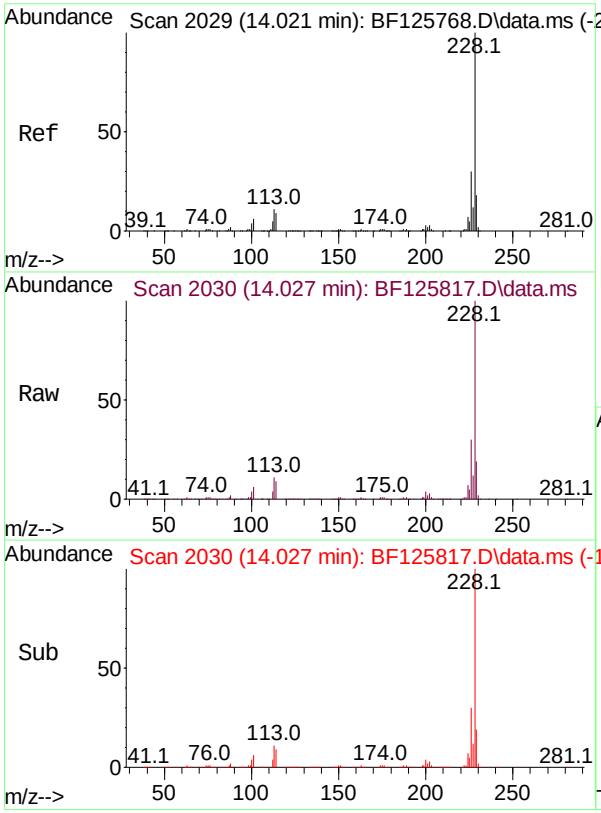
#82
3,3'-Dichlorobenzidine
Concen: 37.870 ng
RT: 13.951 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:252 Resp: 365721

Ion	Ratio	Lower	Upper
252	100		
254	65.1	51.4	77.0
126	11.0	9.5	14.3



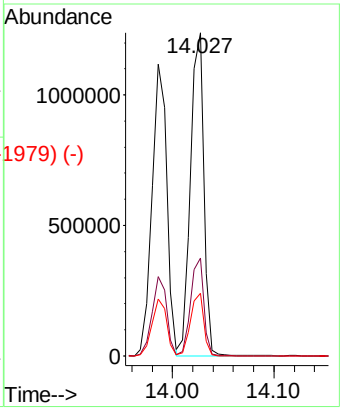
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

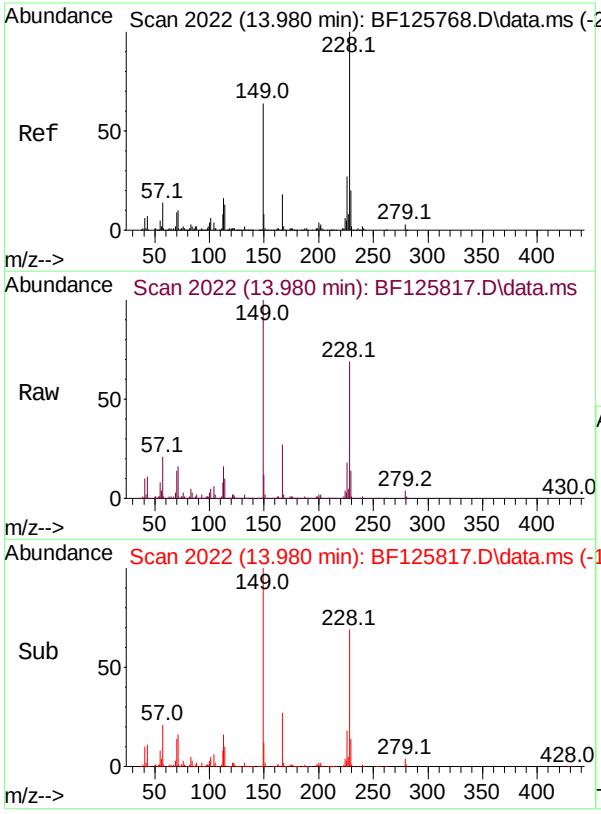


#83
Chrysene
Concen: 37.453 ng
RT: 14.027 min Scan# 2030
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:228 Resp: 1131478

Ion	Ratio	Lower	Upper
228	100		
226	30.3	22.6	34.0
229	19.3	15.9	23.9

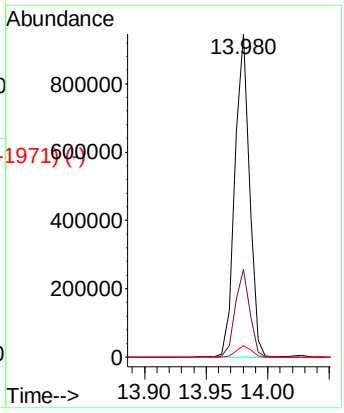




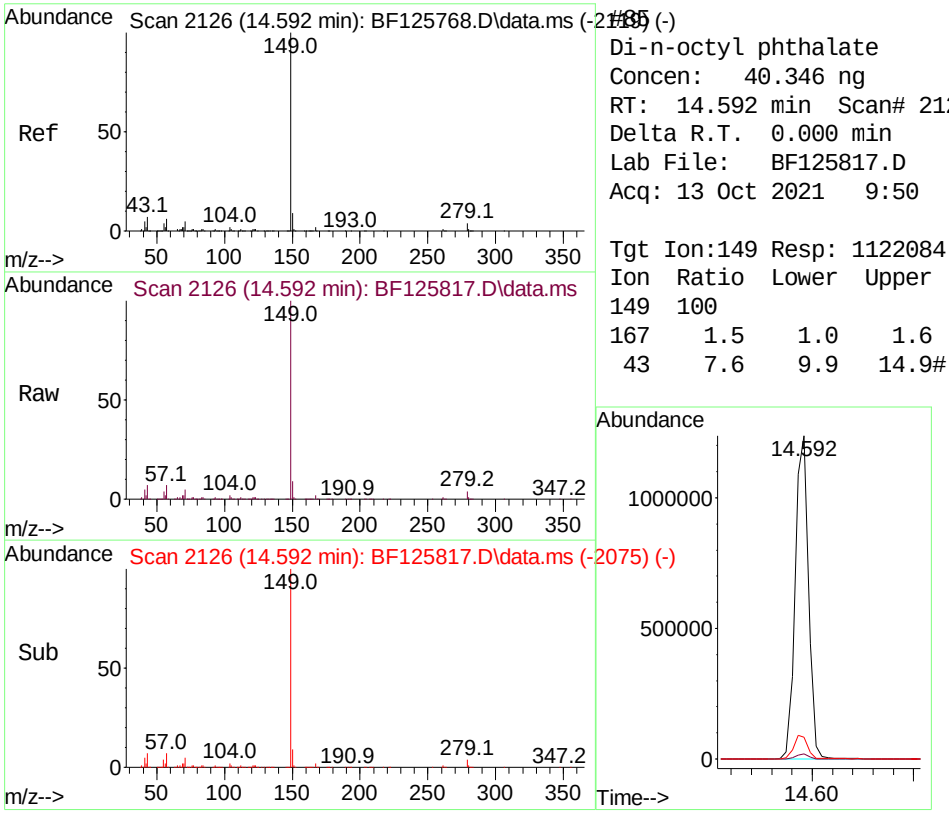
#84
Bis(2-ethylhexyl)phthalate
Concen: 46.835 ng
RT: 13.980 min Scan# 2022
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:149 Resp: 781798

Ion	Ratio	Lower	Upper
149	100		
167	27.1	21.4	32.0
279	3.6	2.6	4.0



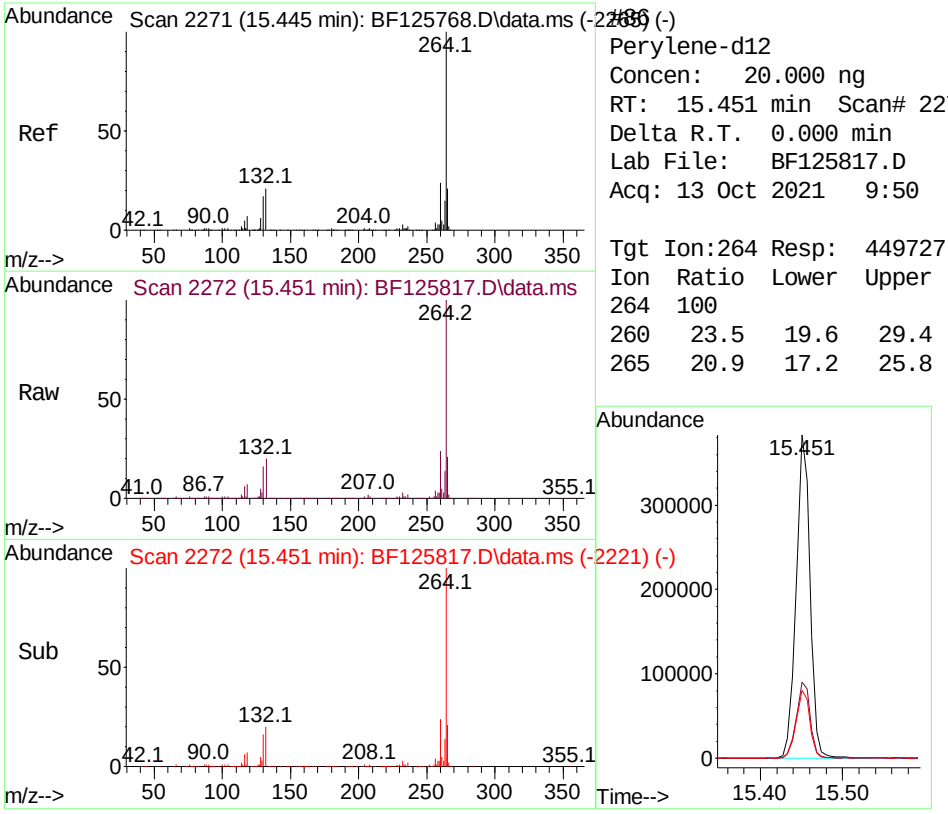
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



#85
Di-n-octyl phthalate
Concen: 40.346 ng
RT: 14.592 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:149 Resp: 1122084

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.0	1.6
43	7.6	9.9	14.9#

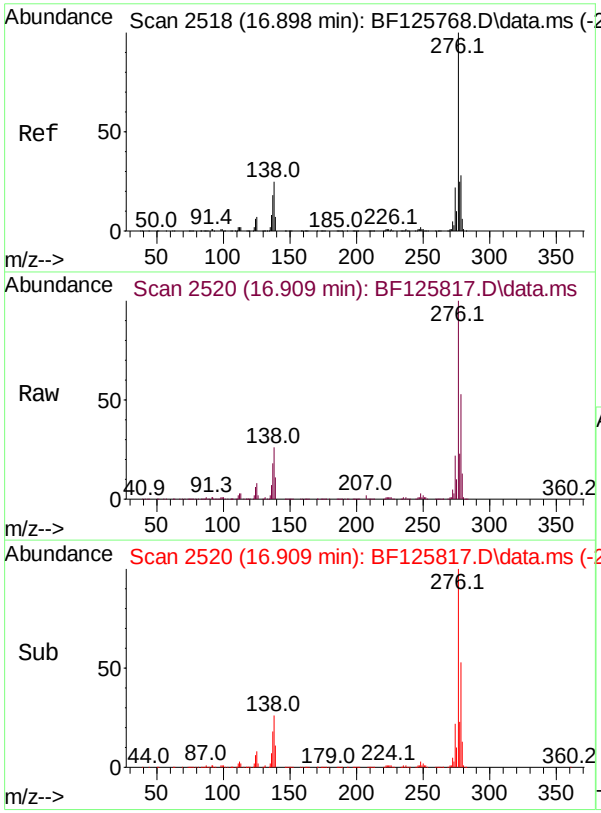


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.451 min Scan# 2272
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:264 Resp: 449727

Ion	Ratio	Lower	Upper
264	100		
260	23.5	19.6	29.4
265	20.9	17.2	25.8

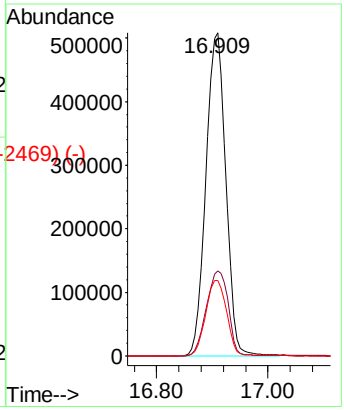
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

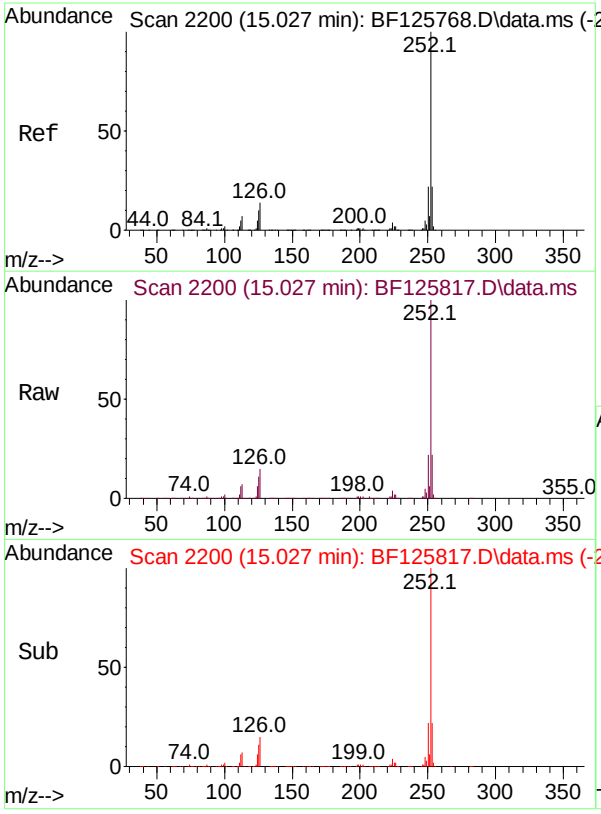


#87
Indeno(1,2,3-cd)pyrene
Concen: 36.659 ng
RT: 16.909 min Scan# 2520
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:276 Resp: 1258315

Ion	Ratio	Lower	Upper
276	100		
138	29.0	24.1	36.1
277	24.7	18.8	28.2

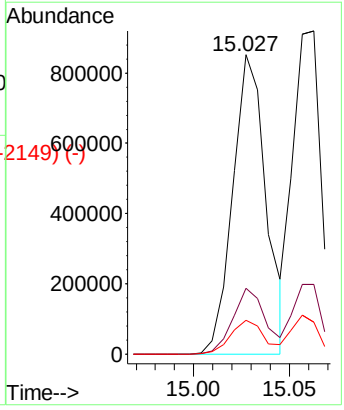




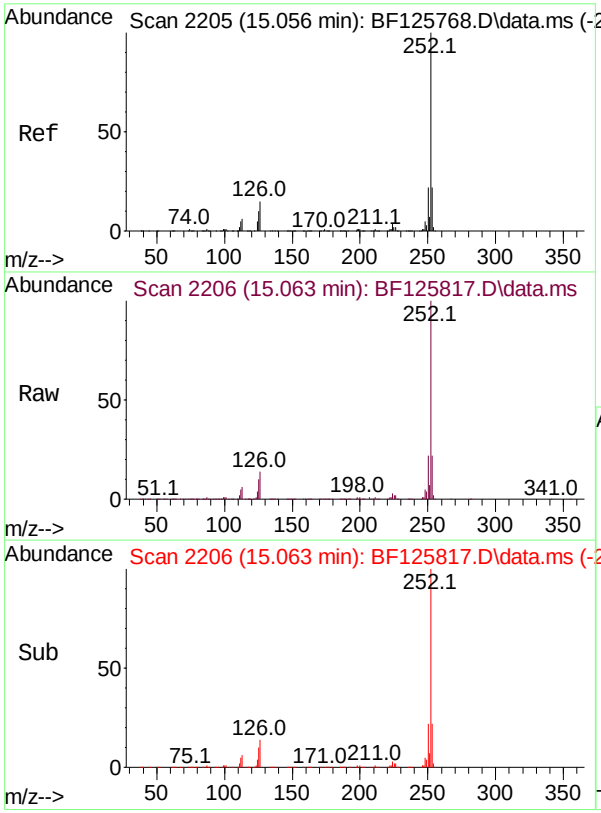
#88
Benzo(b)fluoranthene
Concen: 40.492 ng
RT: 15.027 min Scan# 2200
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:252 Resp: 1028111

Ion	Ratio	Lower	Upper
252	100		
253	21.9	16.8	25.2
125	11.3	9.8	14.8



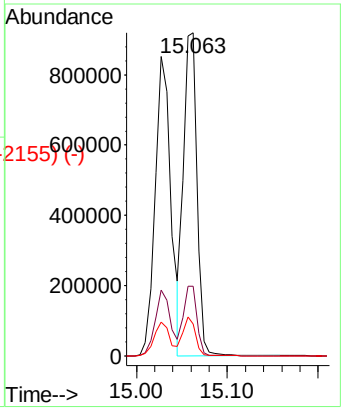
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

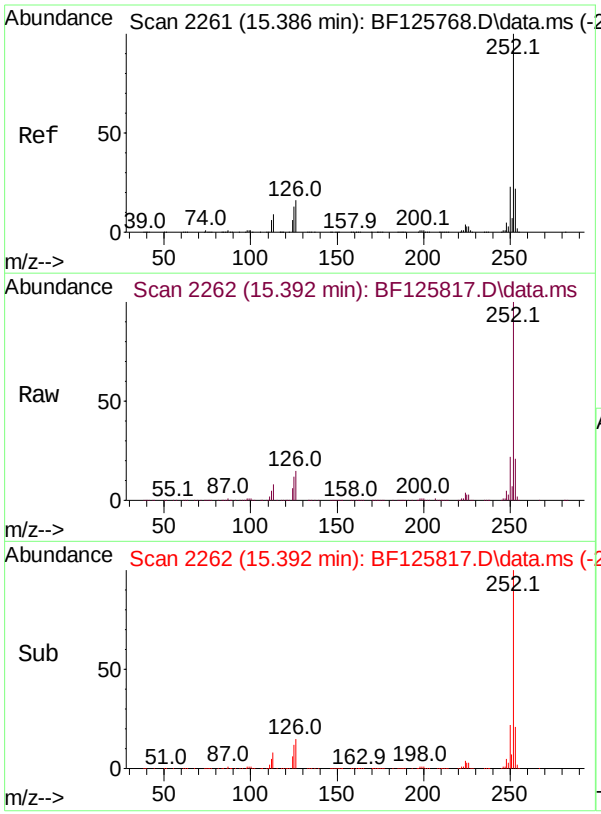


#89
Benzo(k)fluoranthene
Concen: 36.582 ng
RT: 15.063 min Scan# 2206
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:252 Resp: 953640

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.8	26.8
125	9.9	7.2	10.8

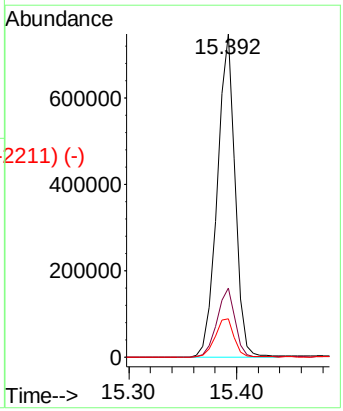




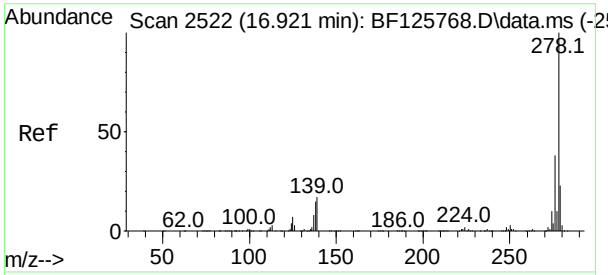
#90
Benzo(a)pyrene
Concen: 38.684 ng
RT: 15.392 min Scan# 2262
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:252 Resp: 869811

Ion	Ratio	Lower	Upper
252	100		
253	21.3	18.4	27.6
125	11.9	9.9	14.9



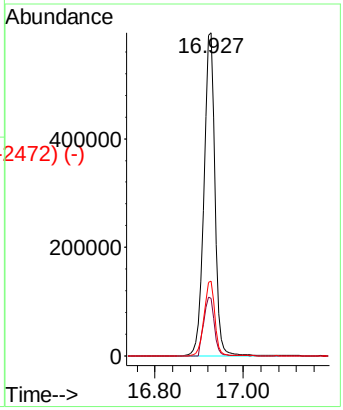
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

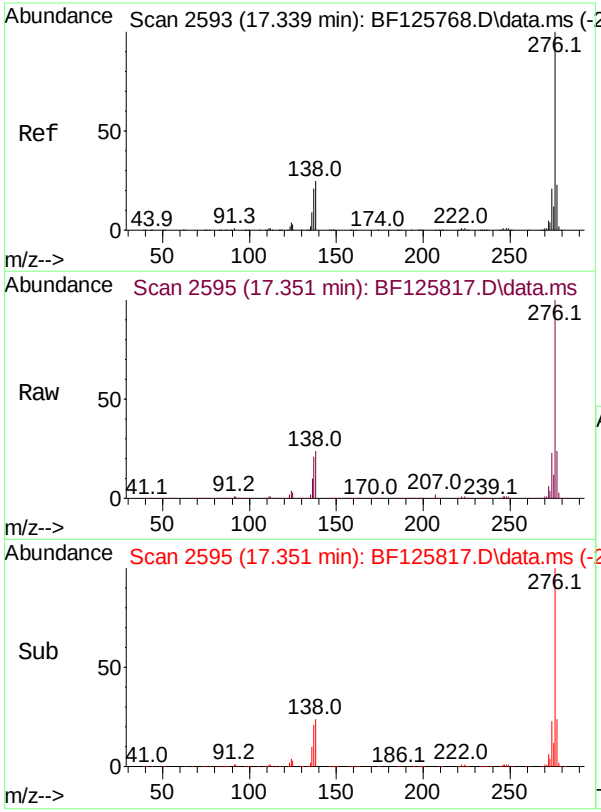


#91
Dibenzo(a,h)anthracene
Concen: 36.729 ng
RT: 16.927 min Scan# 2523
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:278 Resp: 1039967

Ion	Ratio	Lower	Upper
278	100		
139	17.8	14.9	22.3
279	23.1	19.7	29.5





#92
Benzo(g,h,i)perylene
Concen: 36.003 ng
RT: 17.351 min Scan# 2595
Delta R.T. 0.000 min
Lab File: BF125817.D
Acq: 13 Oct 2021 9:50

Tgt Ion:276 Resp: 1041017

Ion	Ratio	Lower	Upper
276	100		
277	24.4	22.0	33.0
138	23.8	22.2	33.4