Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052922\
Data File : BF128575.D
Acq On : 29 May 2022 17:02
Operator : CG\JU
Sample : N2951-20MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Quant Time: May 30 00:51:46 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	6.839	152	125250	20.000	ng		0.00
21) Naphthalene-d8	8.122	136	425136	20.000	ng		0.00
39) Acenaphthene-d10	9.880	164	201749	20.000	ng		0.00
64) Phenanthrene-d10	11.363	188	338282	20.000	ng		0.00
76) Chrysene-d12	14.009	240	294411	20.000	ng	#	0.00
86) Perylene-d12	15.474	264	272513	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.457	112	790401	104.529	ng		0.00
7) Phenol-d6	6.469	99	957281	99.290	ng		0.00
23) Nitrobenzene-d5	7.404	82	650922	88.326	ng		0.00
42) 2,4,6-Tribromophenol	10.669	330	215731	112.342	ng		0.00
45) 2-Fluorobiphenyl	9.198	172	1008545	81.216	ng		0.00
79) Terphenyl-d14	12.951	244	969112	63.594	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.663	88	127858	37.921	ng		94
3) Pyridine	3.398	79	329662	37.765	ng		93
4) n-Nitrosodimethylamine	3.357	42	224937	49.173	ng	#	84
6) Aniline	6.534	93	395043	35.113	ng		99
8) 2-Chlorophenol	6.622	128	353910	45.138	ng		97
9) Benzaldehyde	6.386	77	236064	66.440	ng		94
10) Phenol	6.486	94	428489	44.851	ng		96
11) bis(2-Chloroethyl)ether	6.575	93	358302	45.814	ng		98
12) 1,3-Dichlorobenzene	6.781	146	410715	46.105	ng		99
13) 1,4-Dichlorobenzene	6.857	146	409608	45.460	ng		98
14) 1,2-Dichlorobenzene	7.010	146	383877	46.289	ng		99
15) Benzyl Alcohol	6.981	79	322641	43.877	ng		95
16) 2,2'-oxybis(1-Chloropr...	7.116	45	581352	42.002	ng		98
17) 2-Methylphenol	7.092	107	271488	40.683	ng		97
18) Hexachloroethane	7.351	117	146494	46.091	ng		93
19) n-Nitroso-di-n-propyla...	7.257	70	250956	42.453	ng		98
20) 3+4-Methylphenols	7.245	107	327052	40.568	ng	#	82
22) Acetophenone	7.251	105	481482	49.117	ng		94
24) Nitrobenzene	7.422	77	379533	52.093	ng		96
25) Isophorone	7.663	82	674115	49.586	ng		98
26) 2-Nitrophenol	7.739	139	173362	56.932	ng		96
27) 2,4-Dimethylphenol	7.775	122	297573	49.164	ng		96
28) bis(2-Chloroethoxy)met...	7.875	93	397912	45.099	ng		99
29) 2,4-Dichlorophenol	7.980	162	273960	43.737	ng		97
30) 1,2,4-Trichlorobenzene	8.063	180	314784	46.395	ng		99
31) Naphthalene	8.145	128	956304	45.959	ng		99
32) Benzoic acid	7.886	122	191537	44.767	ng		99
33) 4-Chloroaniline	8.192	127	172554	20.827	ng		98
34) Hexachlorobutadiene	8.263	225	216083	50.440	ng		98
35) Caprolactam	8.557	113	77065	39.899	ng		98
36) 4-Chloro-3-methylphenol	8.675	107	275365	42.793	ng		99
37) 2-Methylnaphthalene	8.833	142	585108	44.549	ng		100
38) 1-Methylnaphthalene	8.933	142	556609	43.574	ng		98
40) 1,2,4,5-Tetrachloroben...	8.998	216	295955	53.421	ng		99
41) Hexachlorocyclopentadiene	8.986	237	252683	81.138	ng		99
43) 2,4,6-Trichlorophenol	9.110	196	190289	46.577	ng		97

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052922\
Data File : BF128575.D
Acq On : 29 May 2022 17:02
Operator : CG\JU
Sample : N2951-20MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Quant Time: May 30 00:51:46 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	193543	45.978	ng	#	94
46) 1,1'-Biphenyl	9.298	154	712633	50.305	ng		99
47) 2-Chloronaphthalene	9.327	162	541685	48.710	ng		97
48) 2-Nitroaniline	9.422	65	176633	57.119	ng		99
49) Acenaphthylene	9.739	152	836831	48.984	ng		100
50) Dimethylphthalate	9.604	163	639322	48.853	ng		99
51) 2,6-Dinitrotoluene	9.663	165	132336	55.176	ng		91
52) Acenaphthene	9.916	154	524479	49.759	ng		99
53) 3-Nitroaniline	9.827	138	97000	35.020	ng		97
54) 2,4-Dinitrophenol	9.933	184	79980	66.960	ng		90
55) Dibenzofuran	10.086	168	708047	45.275	ng		96
56) 4-Nitrophenol	9.986	139	208308	92.679	ng	#	76
57) 2,4-Dinitrotoluene	10.063	165	168236	58.631	ng		98
58) Fluorene	10.427	166	530969	47.162	ng		98
59) 2,3,4,6-Tetrachlorophenol	10.198	232	151250	44.338	ng		99
60) Diethylphthalate	10.304	149	605112	47.600	ng		100
61) 4-Chlorophenyl-phenyle...	10.421	204	268906	47.076	ng		94
62) 4-Nitroaniline	10.445	138	110671	41.732	ng		95
63) Azobenzene	10.580	77	566858	43.800	ng		98
65) 4,6-Dinitro-2-methylph...	10.469	198	53955	36.060	ng		94
66) n-Nitrosodiphenylamine	10.539	169	484377	47.826	ng		99
67) 4-Bromophenyl-phenylether	10.910	248	167124	47.817	ng		95
68) Hexachlorobenzene	10.974	284	189165	49.011	ng	#	92
69) Atrazine	11.069	200	156656	49.839	ng		98
70) Pentachlorophenol	11.169	266	219001	93.113	ng		99
71) Phenanthrene	11.392	178	756631	47.216	ng		99
72) Anthracene	11.439	178	767689	47.960	ng		99
73) Carbazole	11.598	167	688263	44.866	ng		99
74) Di-n-butylphthalate	11.927	149	883041	48.908	ng		100
75) Fluoranthene	12.580	202	844580	49.297	ng		97
77) Benzidine	12.704	184	358813	52.838	ng		99
78) Pyrene	12.810	202	867638	39.119	ng		98
80) Butylbenzylphthalate	13.433	149	397978	42.541	ng		94
81) Benzo(a)anthracene	13.998	228	807694	46.157	ng		100
82) 3,3'-Dichlorobenzidine	13.962	252	280800	62.667	ng		99
83) Chrysene	14.033	228	807330	45.049	ng		99
84) Bis(2-ethylhexyl)phtha...	13.992	149	589594	52.107	ng		100
85) Di-n-octyl phthalate	14.609	149	963638	48.381	ng		100
87) Indeno(1,2,3-cd)pyrene	16.927	276	659632	41.040	ng		95
88) Benzo(b)fluoranthene	15.045	252	833282	49.154	ng		98
89) Benzo(k)fluoranthene	15.045	252	833282	53.053	ng		98
90) Benzo(a)pyrene	15.409	252	721576	53.053	ng		97
91) Dibenzo(a,h)anthracene	16.950	278	585085	43.903	ng		96
92) Benzo(g,h,i)perylene	17.374	276	548343	41.483	ng		95

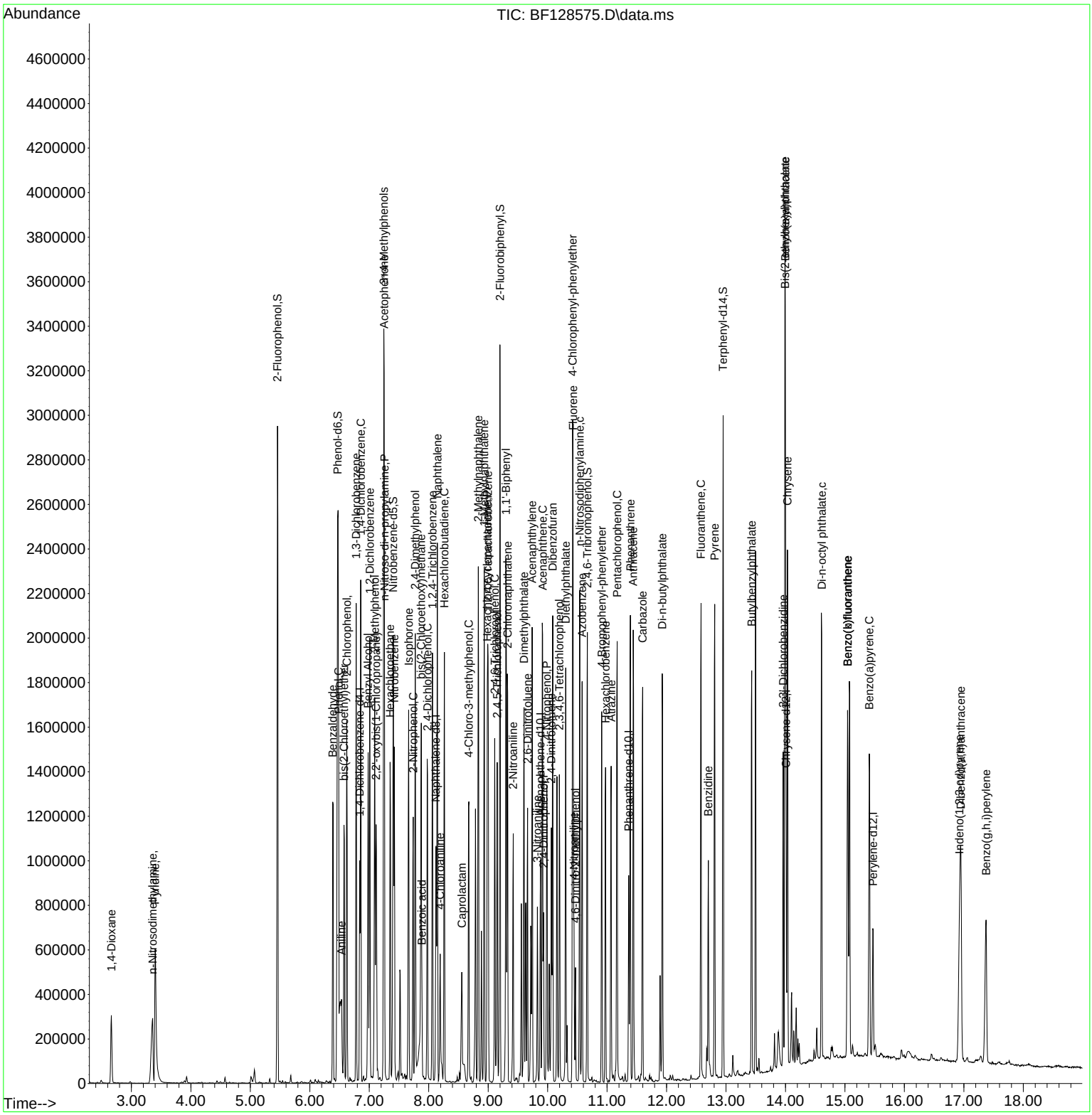
(#) = qualifier out of range (m) = manual integration (+) = signals summed

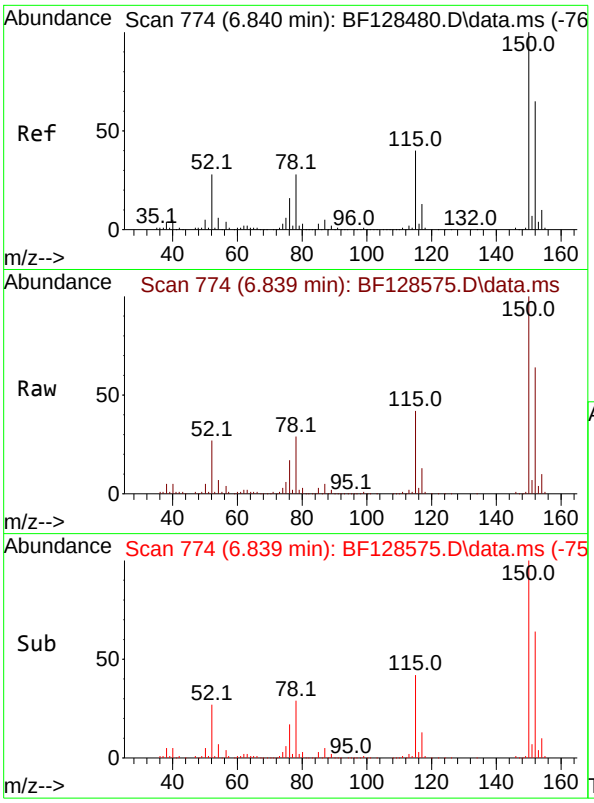
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052922\
Data File : BF128575.D
Acq On : 29 May 2022 17:02
Operator : CG\JU
Sample : N2951-20MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Quant Time: May 30 00:51:46 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



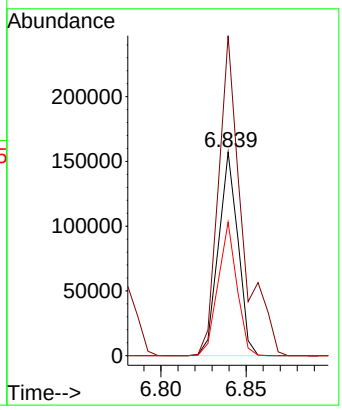


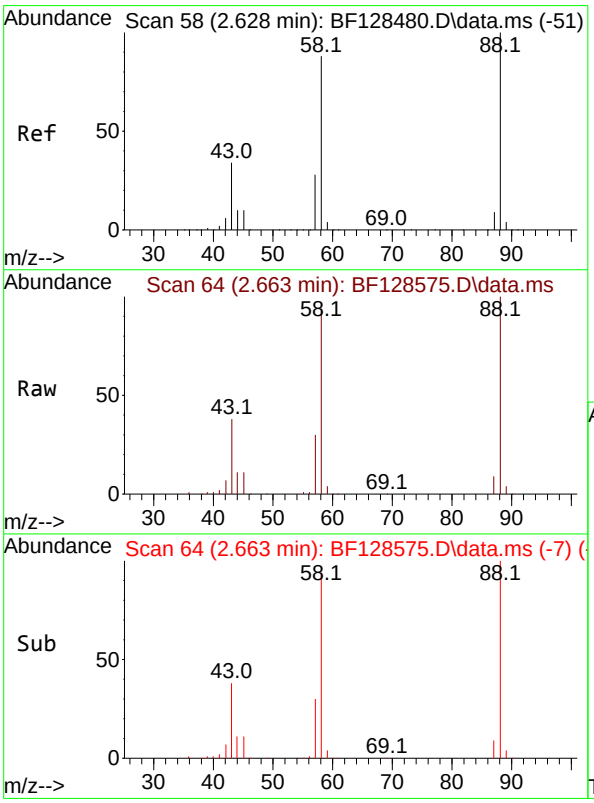
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.839 min Scan# 7
Delta R.T. -0.001 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:152 Resp: 125250

Ion	Ratio	Lower	Upper
152	100		
150	157.2	123.7	185.5
115	65.6	49.9	74.9

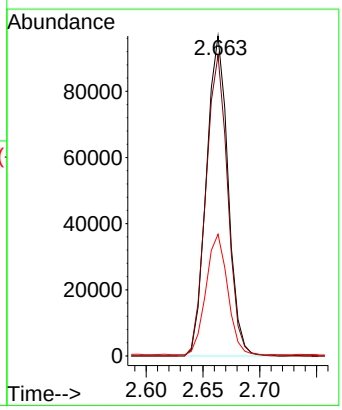


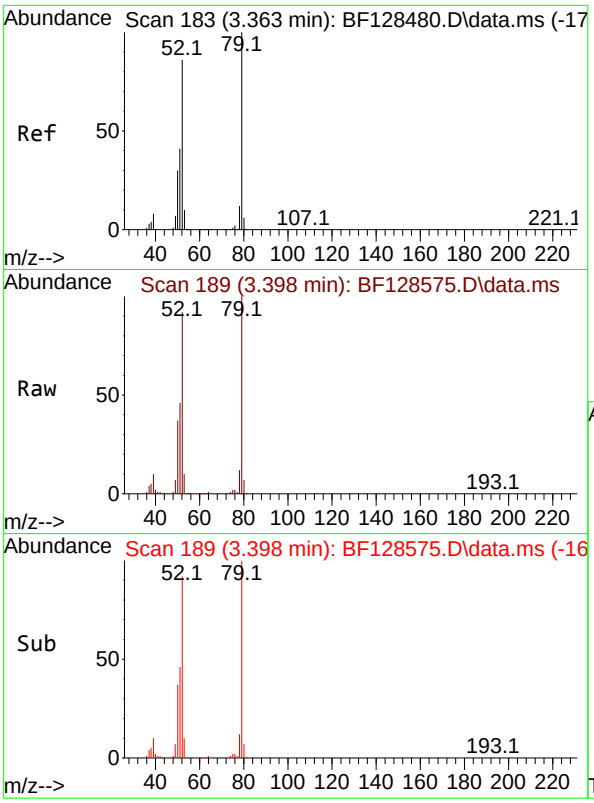


#2
1,4-Dioxane
Concen: 37.921 ng
RT: 2.663 min Scan# 64
Delta R.T. 0.035 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion: 88 Resp: 127858

Ion	Ratio	Lower	Upper
88	100		
58	94.6	71.8	107.8
43	37.9	26.6	39.8



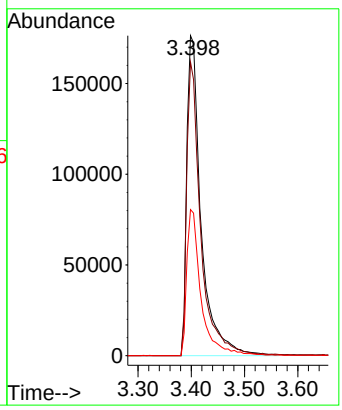


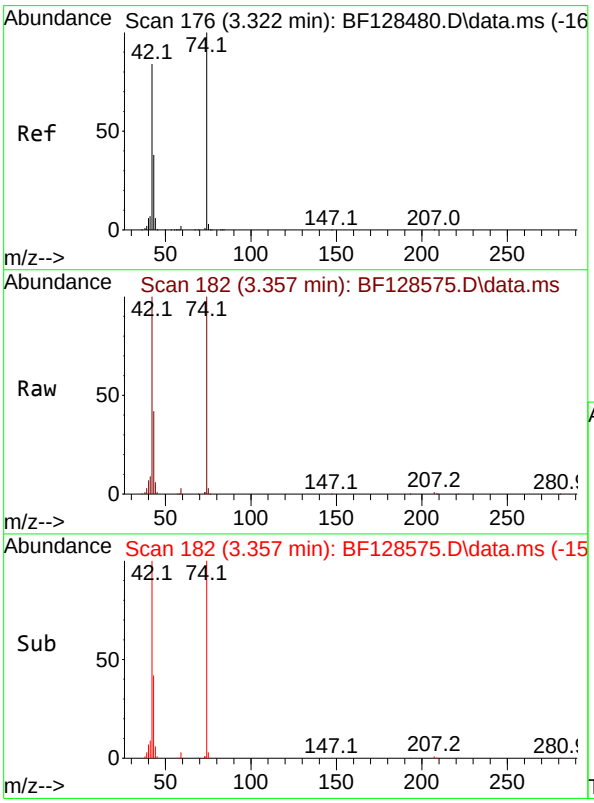
#3
Pyridine
Concen: 37.765 ng
RT: 3.398 min Scan# 1
Delta R.T. 0.035 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion: 79 Resp: 329662

Ion	Ratio	Lower	Upper
79	100		
52	91.8	68.6	102.8
51	45.7	32.9	49.3

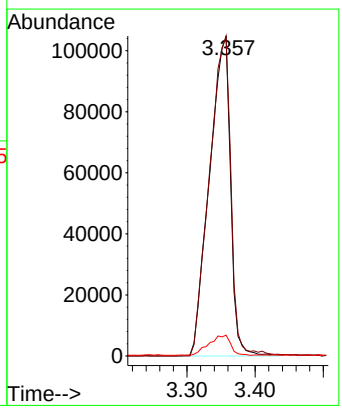


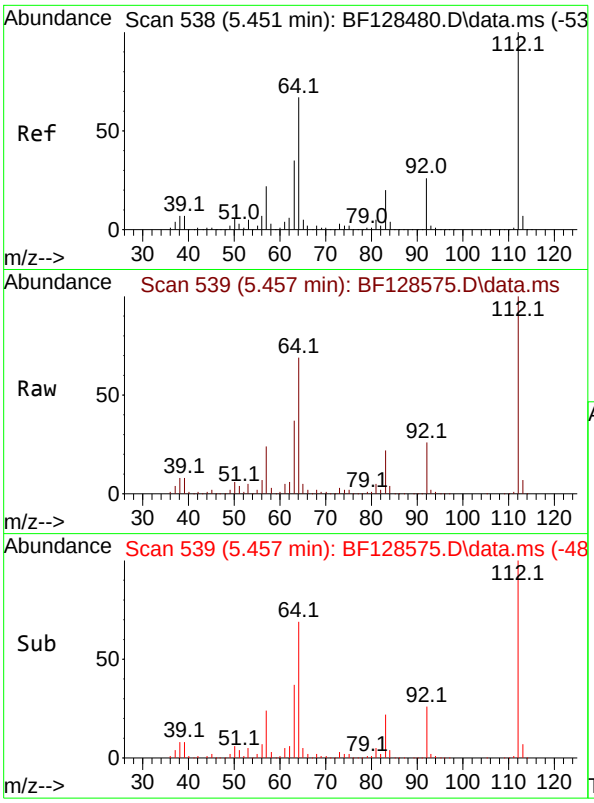


#4
n-Nitrosodimethylamine
Concen: 49.173 ng
RT: 3.357 min Scan# 182
Delta R.T. 0.035 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion: 42 Resp: 224937

Ion	Ratio	Lower	Upper
42	100		
74	100.4	94.8	142.2
44	6.5	6.6	10.0#



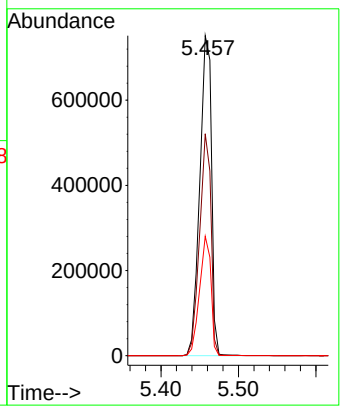


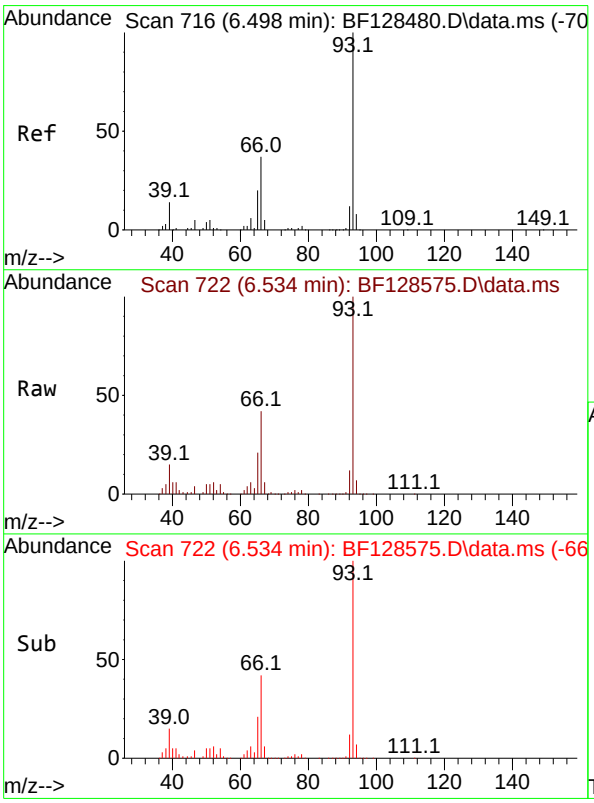
#5
2-Fluorophenol
Concen: 104.529 ng
RT: 5.457 min Scan# 5
Delta R.T. 0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:112 Resp: 790401

Ion	Ratio	Lower	Upper
112	100		
64	69.3	53.3	79.9
63	37.3	28.0	42.0

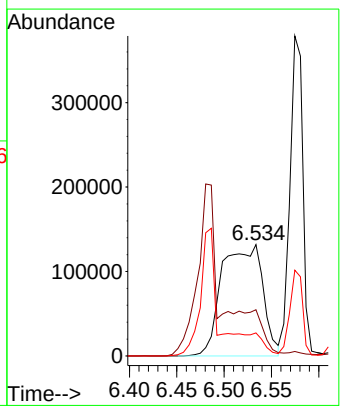


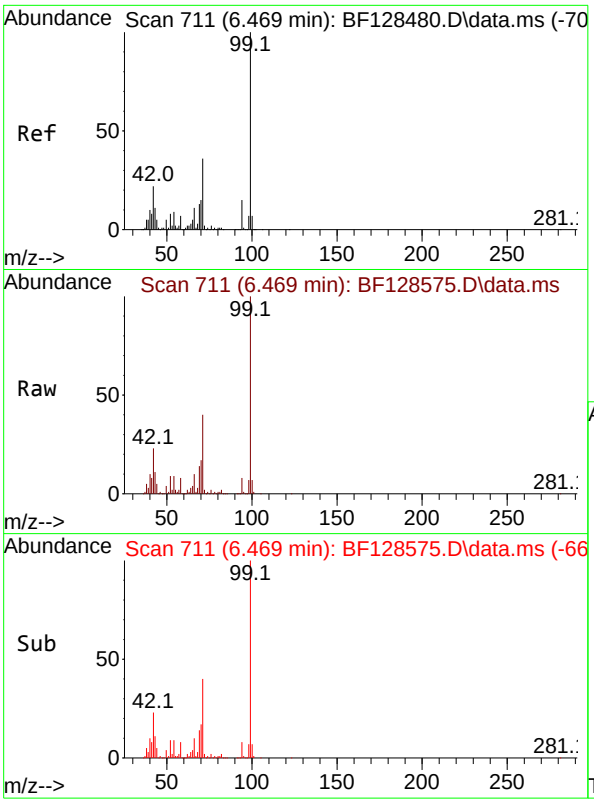


#6
Aniline
Concen: 35.113 ng
RT: 6.534 min Scan# 722
Delta R.T. 0.035 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion: 93 Resp: 395043

Ion	Ratio	Lower	Upper
93	100		
66	41.5	32.5	48.7
65	20.7	16.4	24.6



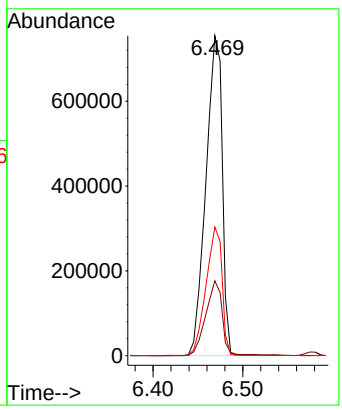


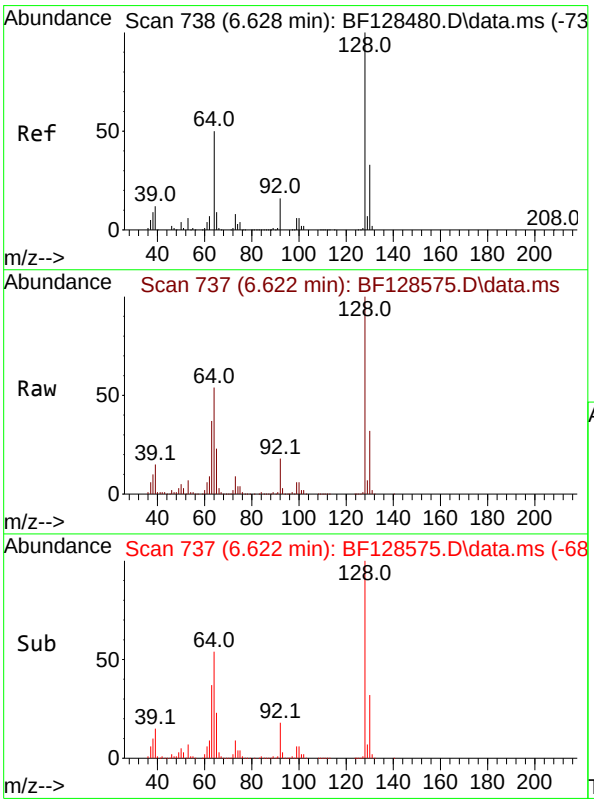
#7
Phenol-d6
Concen: 99.290 ng
RT: 6.469 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion: 99 Resp: 957281

Ion	Ratio	Lower	Upper
99	100		
42	23.4	17.3	25.9
71	40.2	28.9	43.3

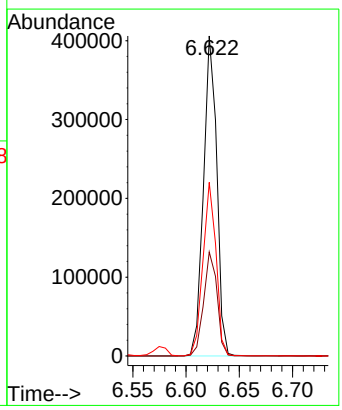


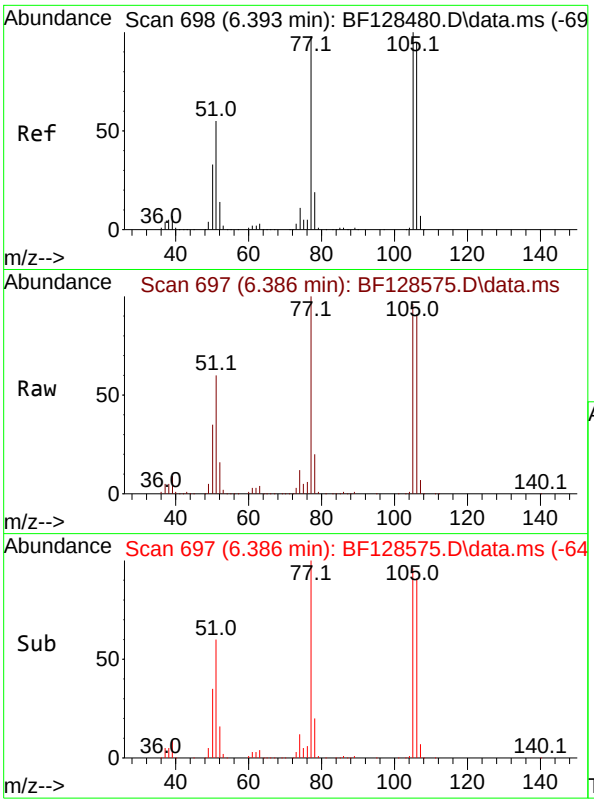


#8
2-Chlorophenol
Concen: 45.138 ng
RT: 6.622 min Scan# 737
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:128 Resp: 353910

Ion	Ratio	Lower	Upper
128	100		
130	32.5	13.1	53.1
64	54.3	30.9	70.9



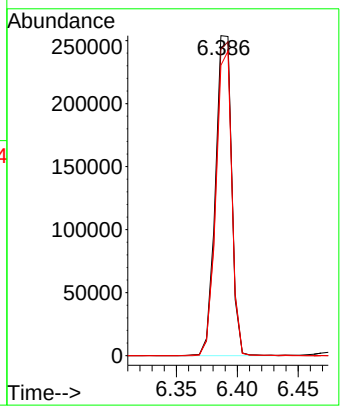


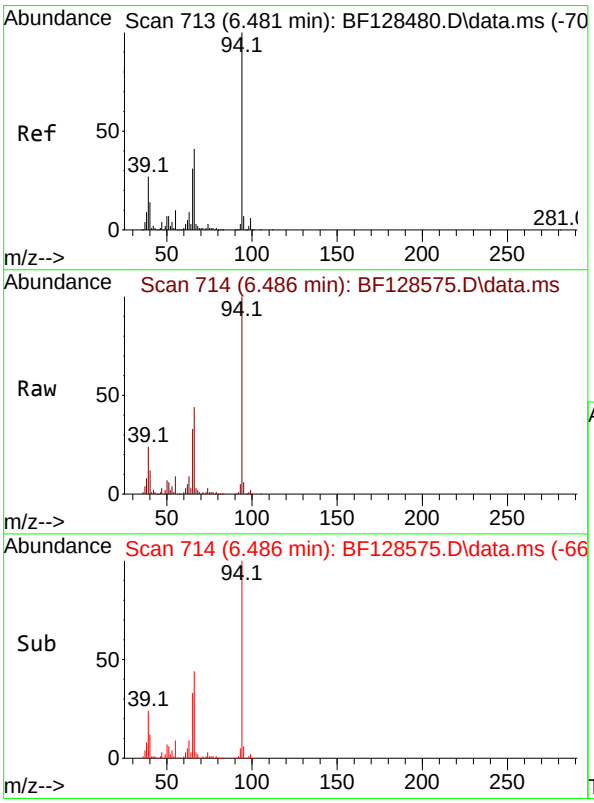
#9
Benzaldehyde
Concen: 66.440 ng
RT: 6.386 min Scan# 6
Delta R.T. -0.007 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion: 77 Resp: 236064

Ion	Ratio	Lower	Upper
77	100		
105	95.7	81.6	121.6
106	90.8	76.1	116.1

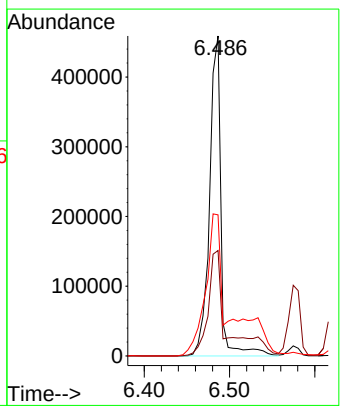


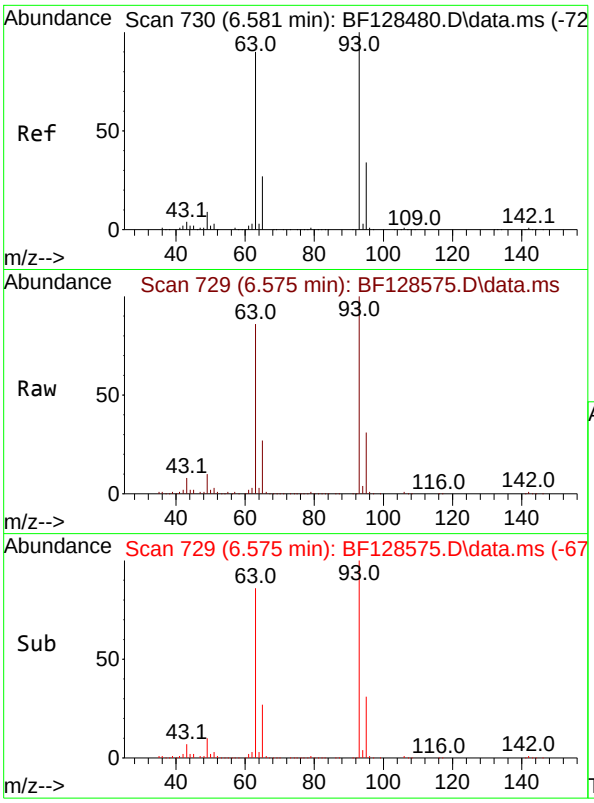


#10
Phenol
Concen: 44.851 ng
RT: 6.486 min Scan# 714
Delta R.T. 0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion: 94 Resp: 428489

Ion	Ratio	Lower	Upper
94	100		
65	33.0	11.4	51.4
66	44.1	21.4	61.4



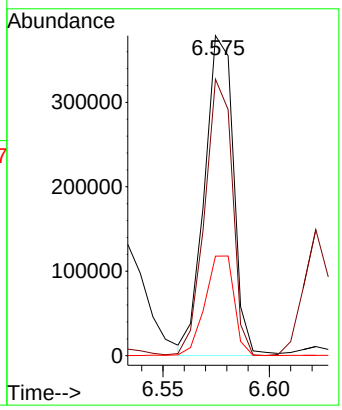


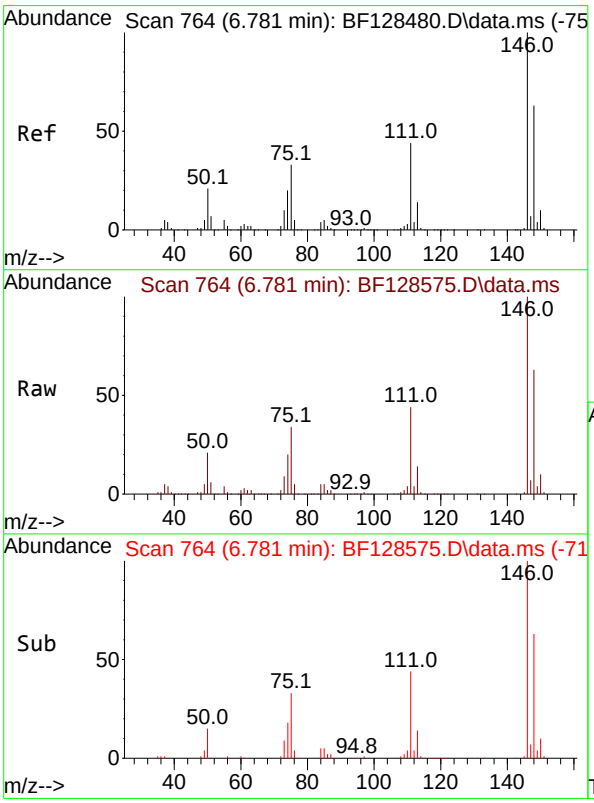
#11
bis(2-Chloroethyl)ether
Concen: 45.814 ng
RT: 6.575 min Scan# 7
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion: 93 Resp: 358302

Ion	Ratio	Lower	Upper
93	100		
63	86.4	67.4	107.4
95	31.1	12.7	52.7

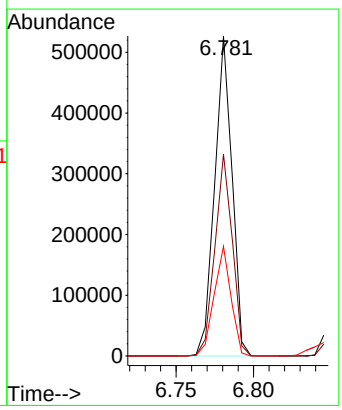


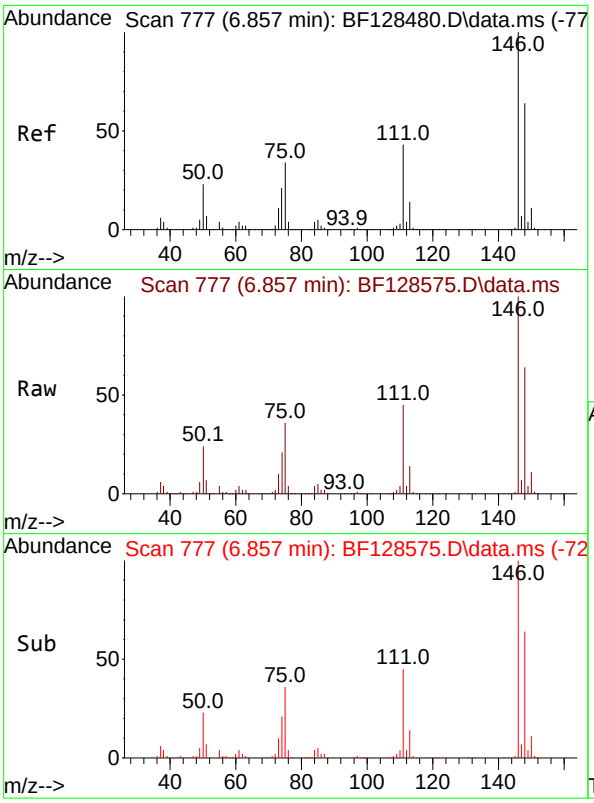


#12
1,3-Dichlorobenzene
Concen: 46.105 ng
RT: 6.781 min Scan# 764
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:146 Resp: 410715

Ion	Ratio	Lower	Upper
146	100		
148	63.1	50.6	75.8
75	34.3	26.3	39.5



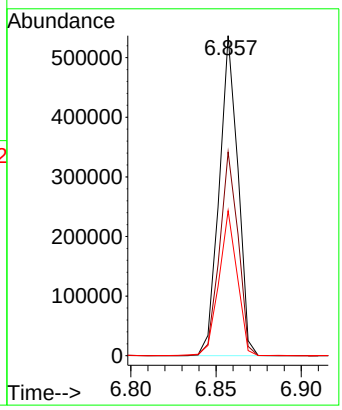


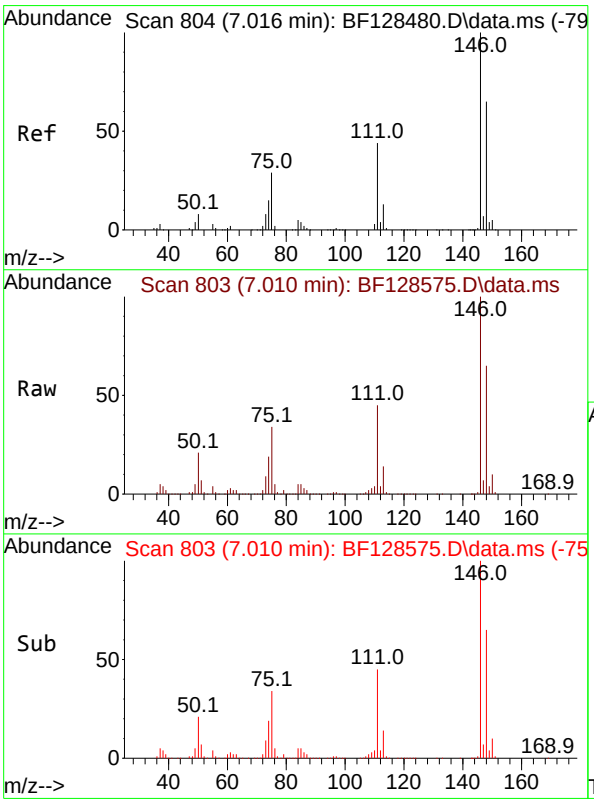
#13
1,4-Dichlorobenzene
Concen: 45.460 ng
RT: 6.857 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:146 Resp: 409608

Ion	Ratio	Lower	Upper
146	100		
148	63.6	51.1	76.7
111	45.3	34.2	51.4

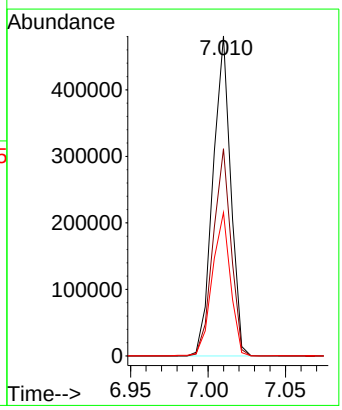


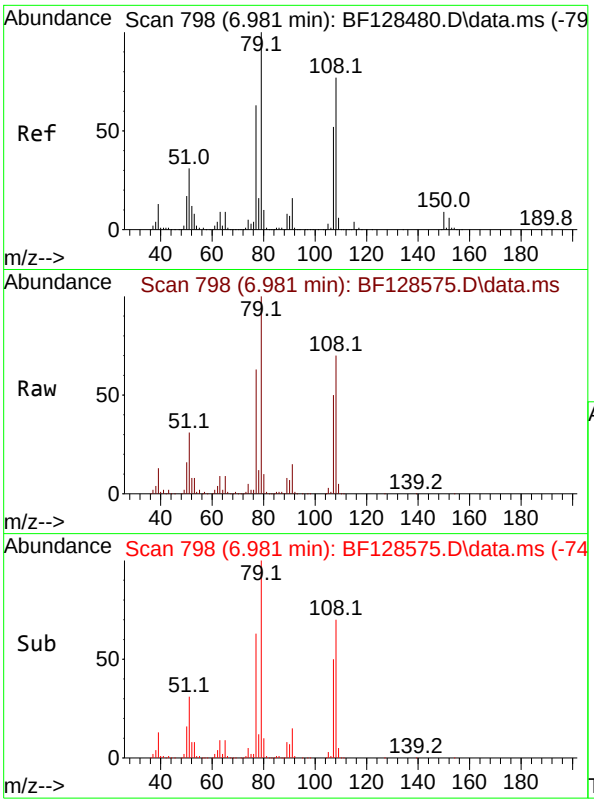


#14
1,2-Dichlorobenzene
Concen: 46.289 ng
RT: 7.010 min Scan# 803
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:146 Resp: 383877

Ion	Ratio	Lower	Upper
146	100		
148	64.8	51.8	77.8
111	44.8	35.1	52.7



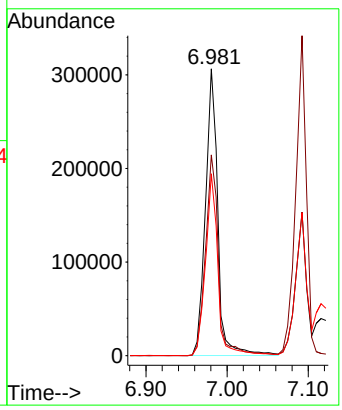


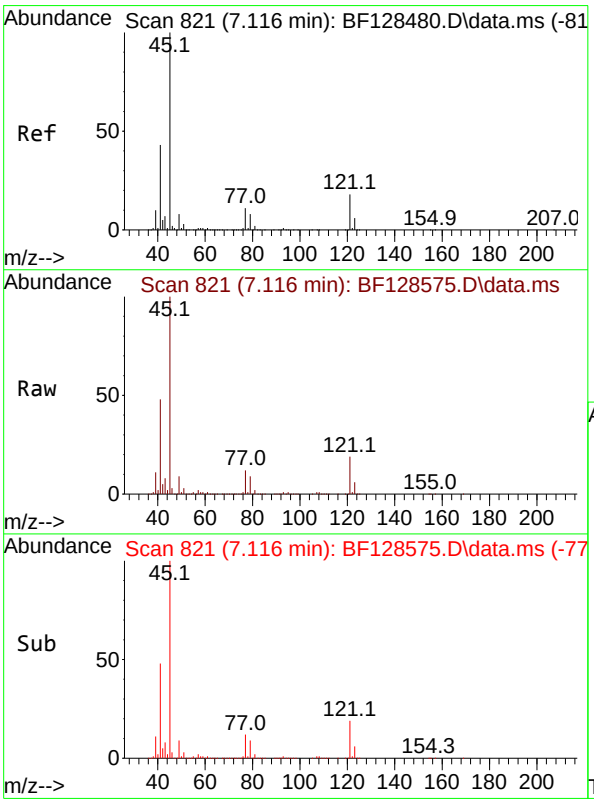
#15
Benzyl Alcohol
Concen: 43.877 ng
RT: 6.981 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion: 79 Resp: 322641

Ion	Ratio	Lower	Upper
79	100		
108	70.0	61.8	92.6
77	63.4	50.2	75.4

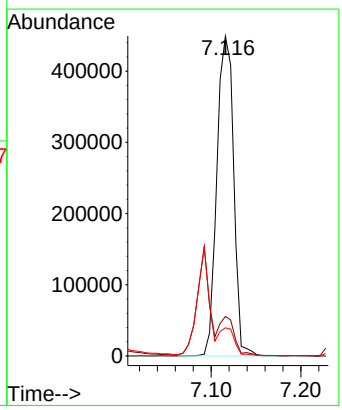


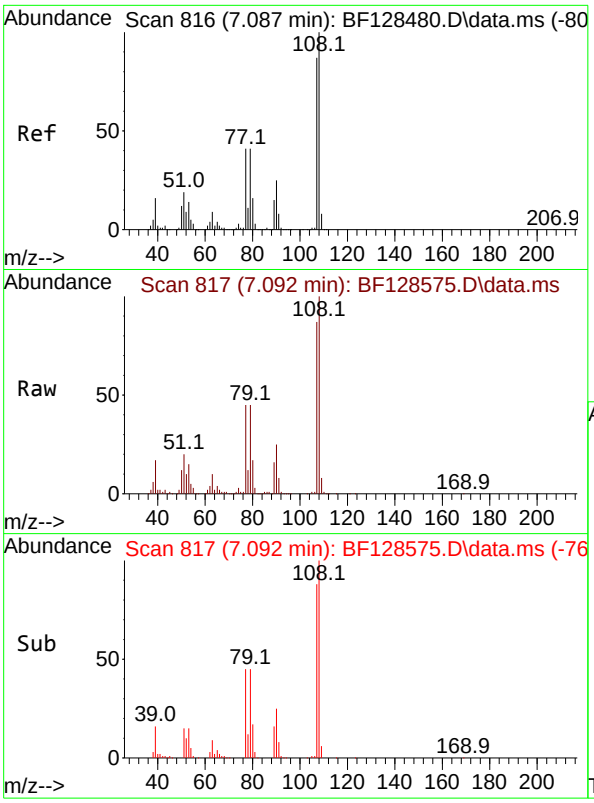


#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.002 ng
RT: 7.116 min Scan# 821
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion: 45 Resp: 581352

Ion	Ratio	Lower	Upper
45	100		
77	12.4	0.0	31.3
79	8.8	0.0	28.3



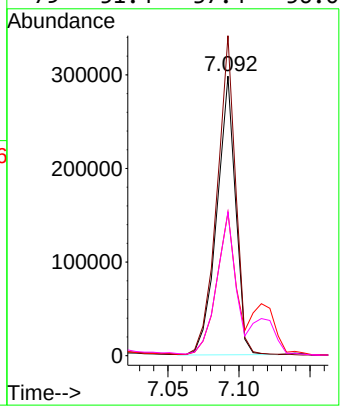


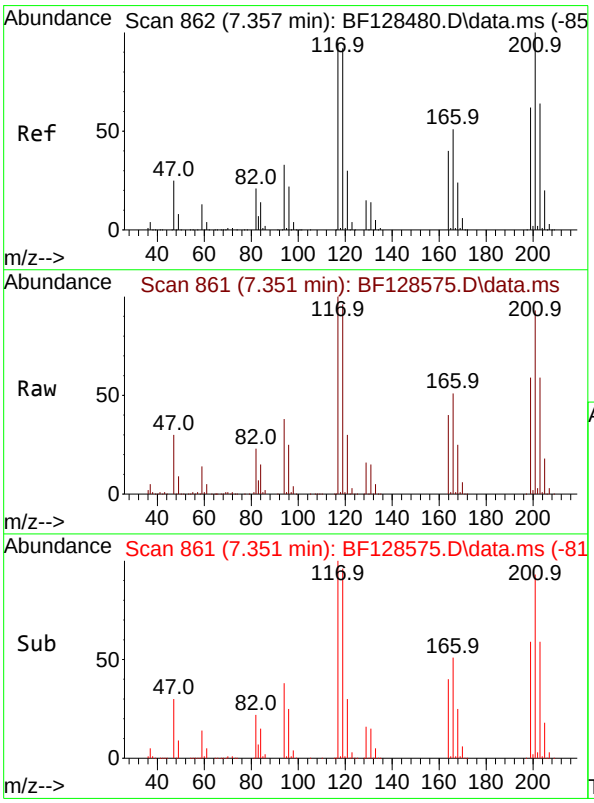
#17
2-Methylphenol
Concen: 40.683 ng
RT: 7.092 min Scan# 81
Delta R.T. 0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:107 Resp: 271488

Ion	Ratio	Lower	Upper
107	100		
108	114.5	91.9	137.9
77	51.3	37.8	56.8
79	51.4	37.4	56.0

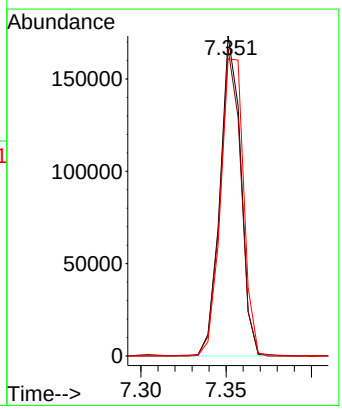


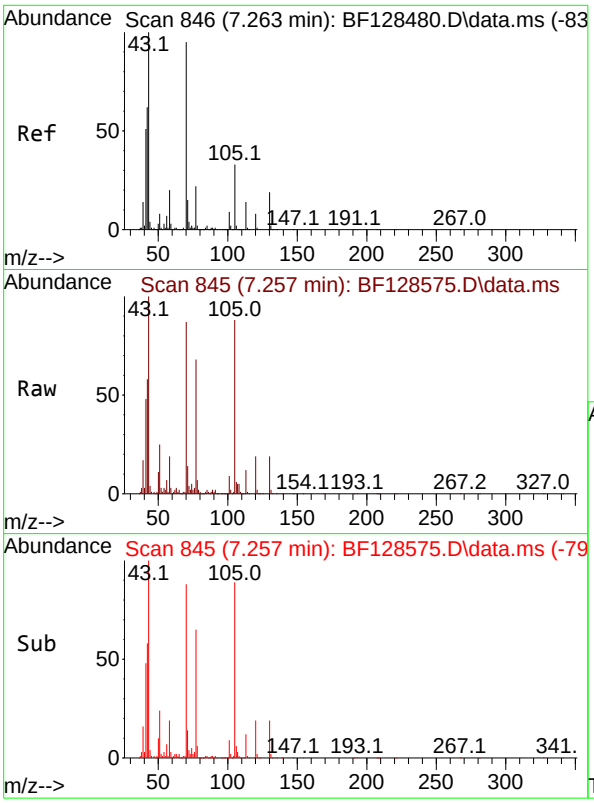


#18
Hexachloroethane
Concen: 46.091 ng
RT: 7.351 min Scan# 861
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:117 Resp: 146494

Ion	Ratio	Lower	Upper
117	100		
119	95.9	77.4	116.2
201	92.8	84.6	127.0



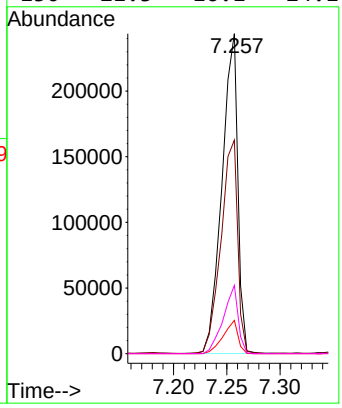


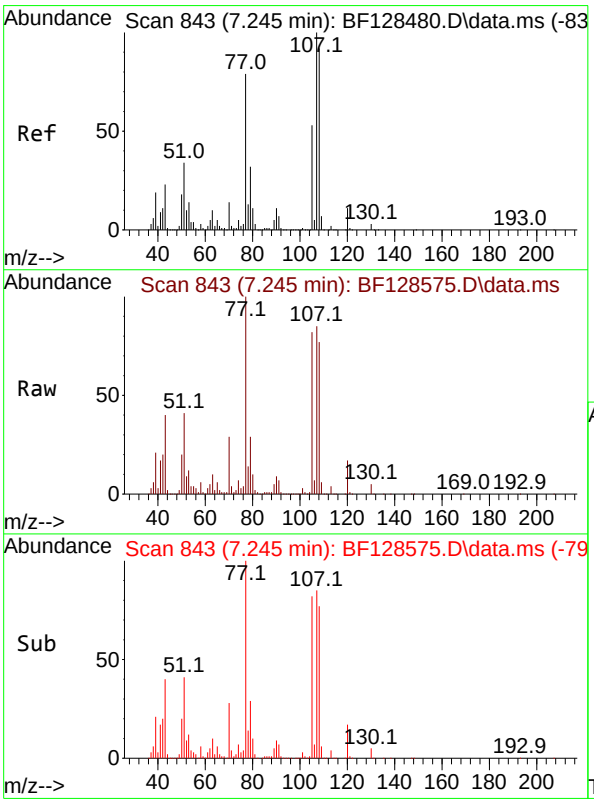
#19
n-Nitroso-di-n-propylamine
Concen: 42.453 ng
RT: 7.257 min Scan# 84
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion: 70 Resp: 250956

Ion	Ratio	Lower	Upper
70	100		
42	66.7	52.3	78.5
101	10.4	7.5	11.3
130	21.3	16.1	24.1

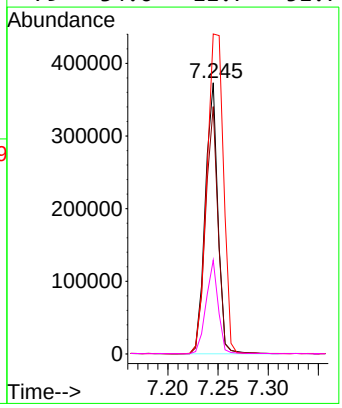


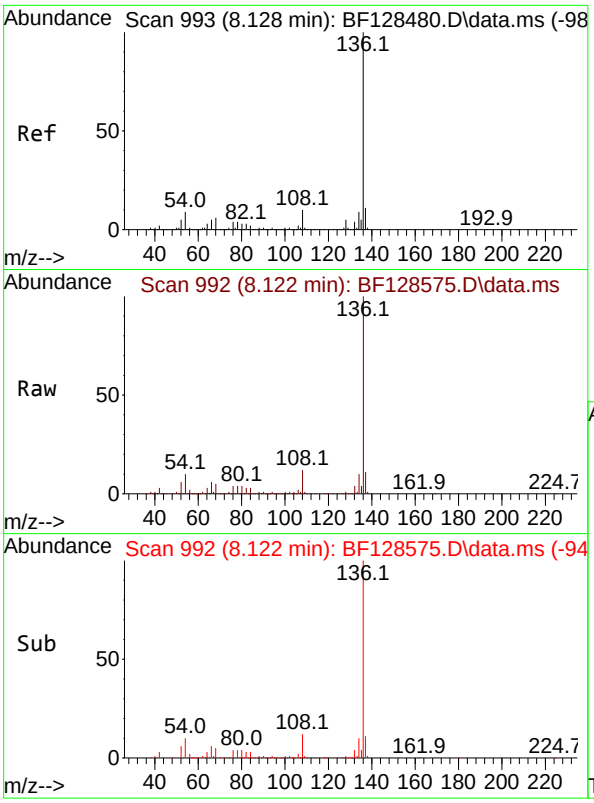


#20
3+4-Methylphenols
Concen: 40.568 ng
RT: 7.245 min Scan# 843
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:107 Resp: 327052

Ion	Ratio	Lower	Upper
107	100		
108	91.2	71.8	111.8
77	118.0	59.3	99.3#
79	34.6	11.7	51.7



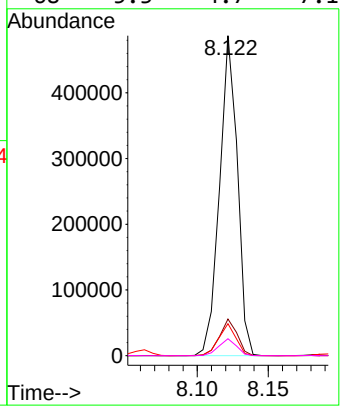


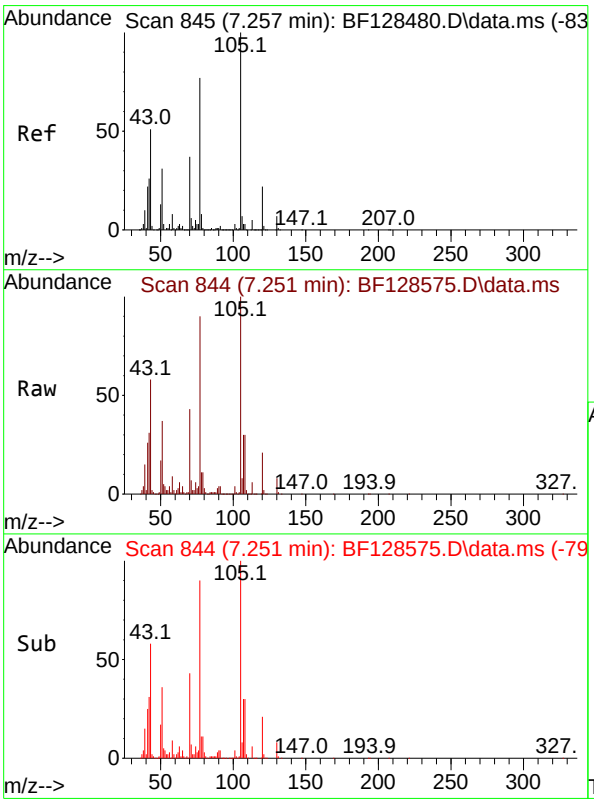
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.122 min Scan# 9
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:136 Resp: 425136

Ion	Ratio	Lower	Upper
136	100		
137	11.5	8.8	13.2
54	10.0	7.5	11.3
68	5.3	4.7	7.1

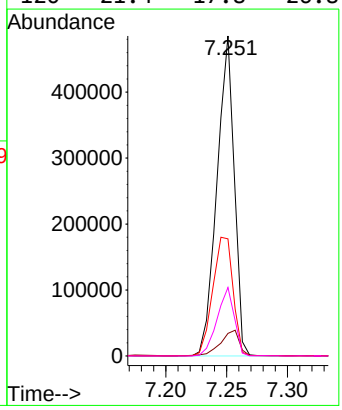


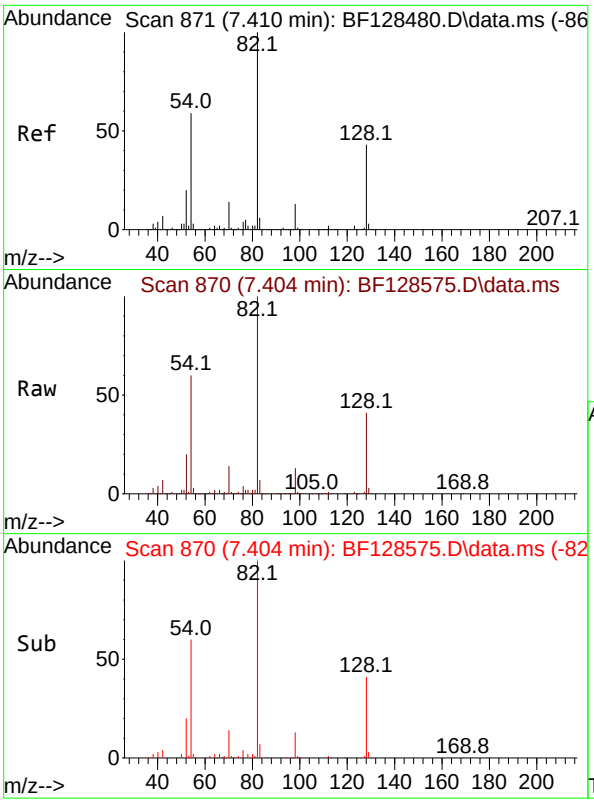


#22
Acetophenone
Concen: 49.117 ng
RT: 7.251 min Scan# 844
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:105 Resp: 481482

Ion	Ratio	Lower	Upper
105	100		
71	7.0	5.0	7.4
51	36.6	25.0	37.4
120	21.4	17.8	26.8



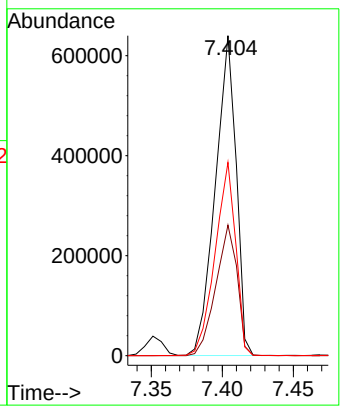


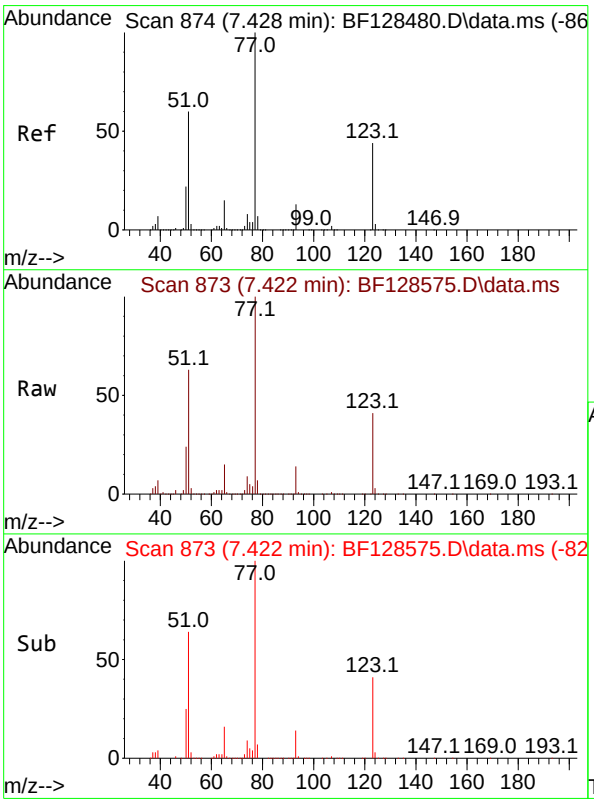
#23
Nitrobenzene-d5
Concen: 88.326 ng
RT: 7.404 min Scan# 8
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion: 82 Resp: 650922

Ion	Ratio	Lower	Upper
82	100		
128	40.8	34.0	51.0
54	60.4	46.9	70.3

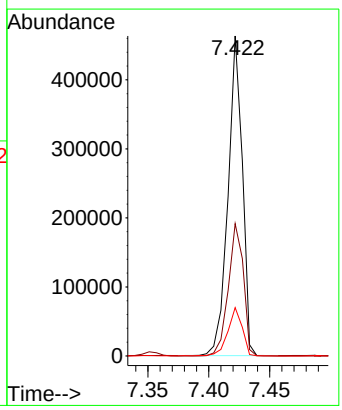


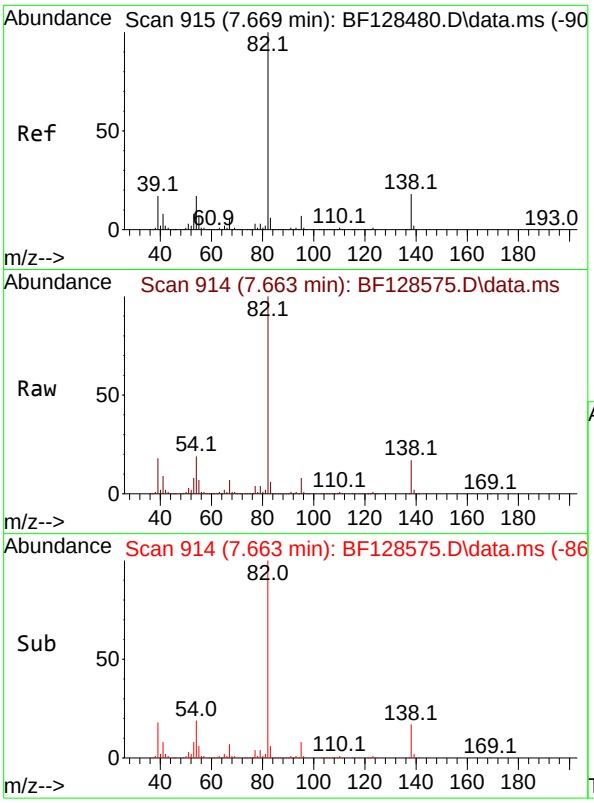


#24
Nitrobenzene
Concen: 52.093 ng
RT: 7.422 min Scan# 873
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion: 77 Resp: 379533

Ion	Ratio	Lower	Upper
77	100		
123	41.4	35.4	53.2
65	15.1	11.8	17.8



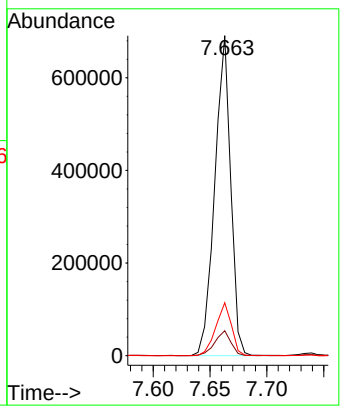


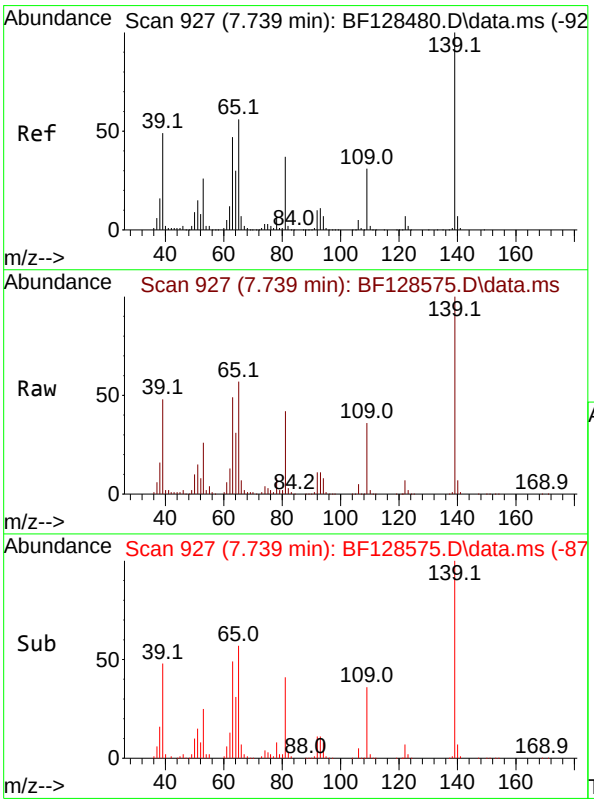
#25
Isophorone
Concen: 49.586 ng
RT: 7.663 min Scan# 91
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion: 82 Resp: 674115

Ion	Ratio	Lower	Upper
82	100		
95	7.8	5.7	8.5
138	16.6	14.2	21.2

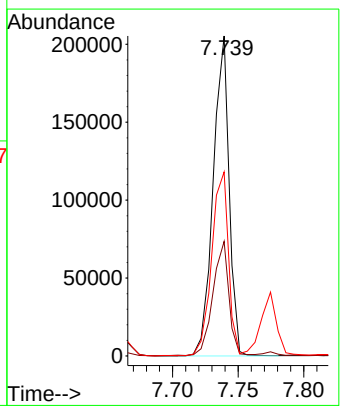


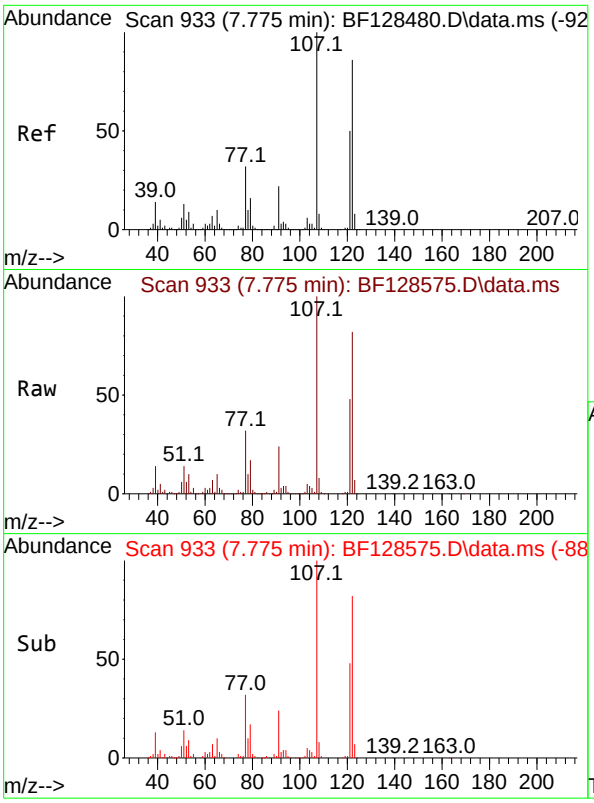


#26
2-Nitrophenol
Concen: 56.932 ng
RT: 7.739 min Scan# 927
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:139 Resp: 173362

Ion	Ratio	Lower	Upper
139	100		
109	35.8	25.0	37.4
65	57.5	45.1	67.7



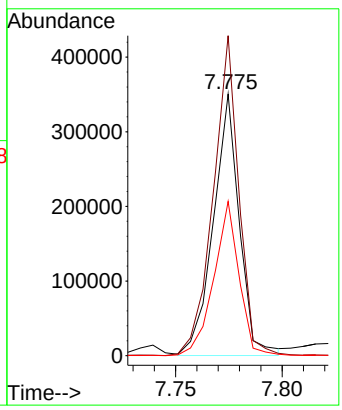


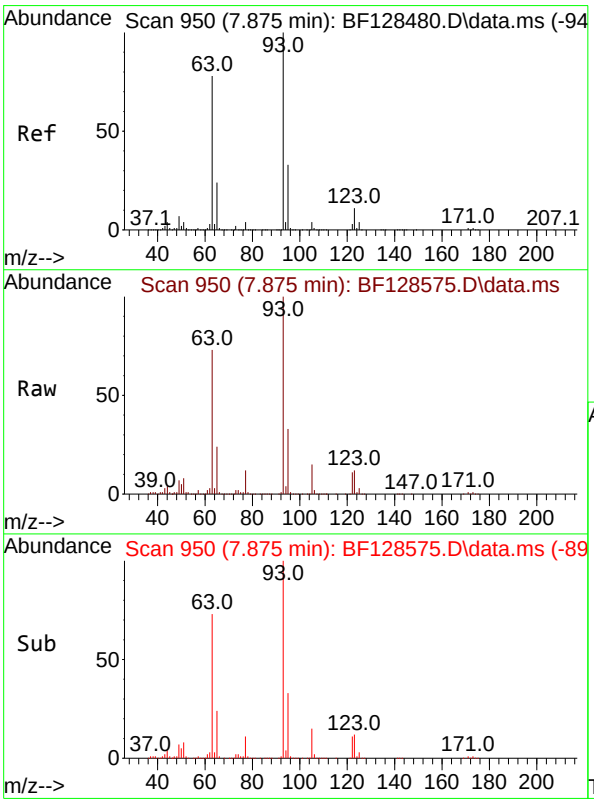
#27
2,4-Dimethylphenol
Concen: 49.164 ng
RT: 7.775 min Scan# 9
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:122 Resp: 297573

Ion	Ratio	Lower	Upper
122	100		
107	122.3	93.0	139.6
121	58.9	46.6	70.0

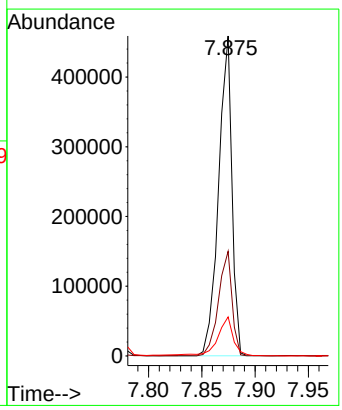


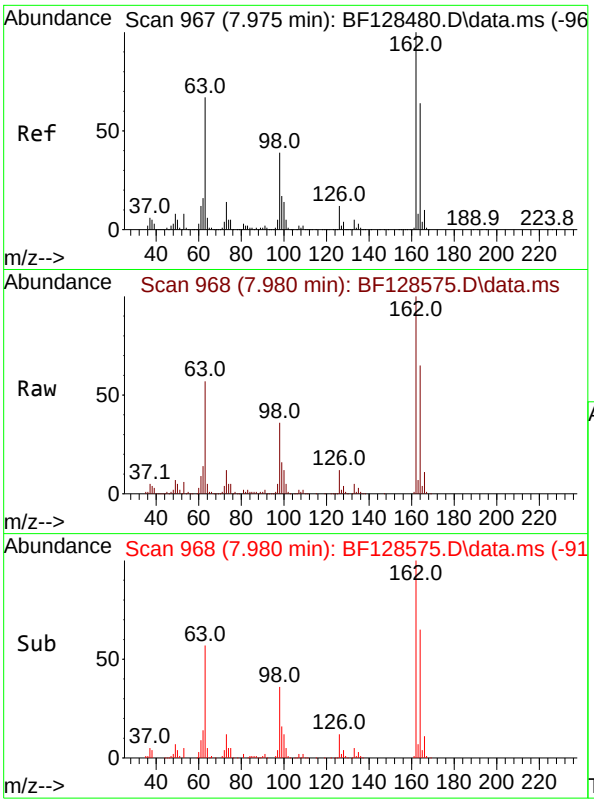


#28
bis(2-Chloroethoxy)methane
Concen: 45.099 ng
RT: 7.875 min Scan# 950
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion: 93 Resp: 397912

Ion	Ratio	Lower	Upper
93	100		
95	32.7	26.8	40.2
123	12.2	9.2	13.8



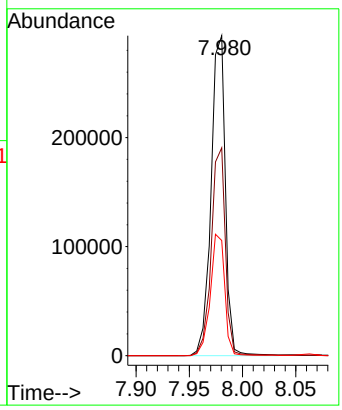


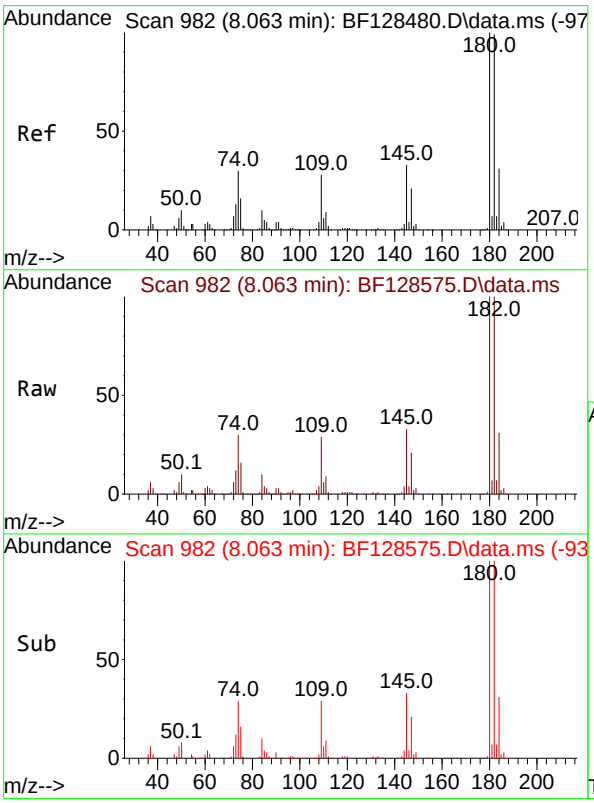
#29
2,4-Dichlorophenol
Concen: 43.737 ng
RT: 7.980 min Scan# 9
Delta R.T. 0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:162 Resp: 273960

Ion	Ratio	Lower	Upper
162	100		
164	64.9	44.2	84.2
98	36.0	19.6	59.6

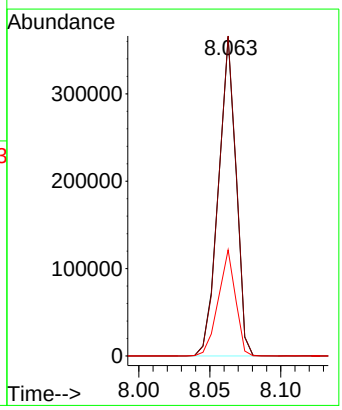


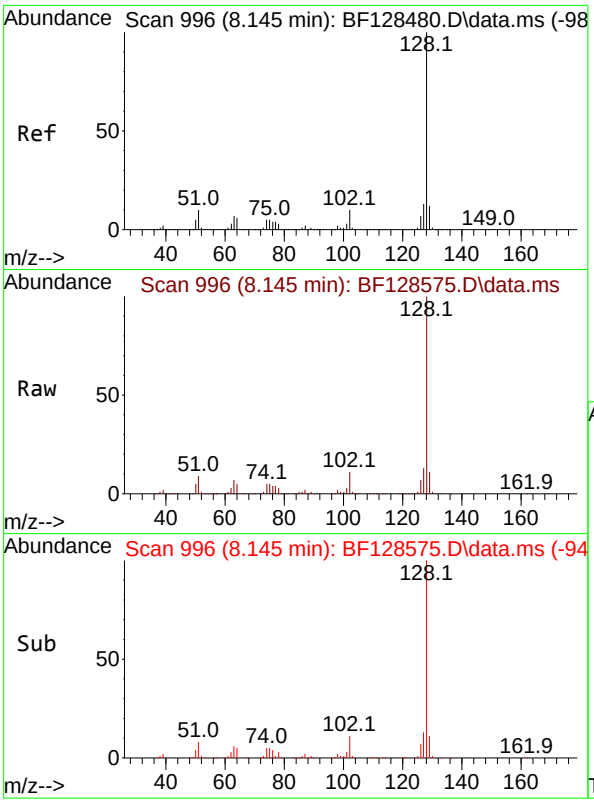


#30
1,2,4-Trichlorobenzene
Concen: 46.395 ng
RT: 8.063 min Scan# 982
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:180 Resp: 314784

Ion	Ratio	Lower	Upper
180	100		
182	100.4	79.2	118.8
145	33.3	26.2	39.2



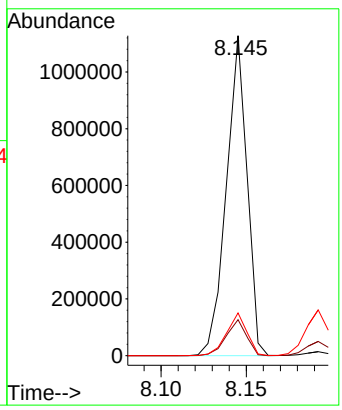


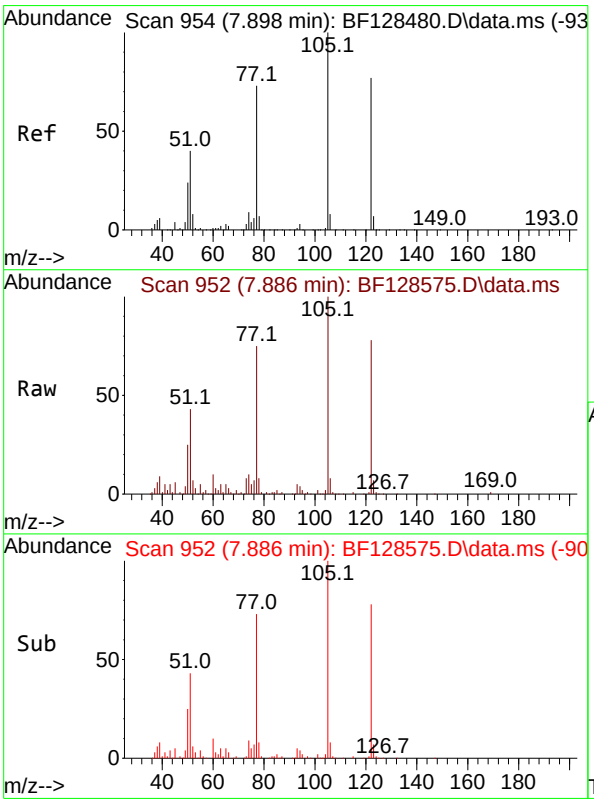
#31
Naphthalene
Concen: 45.959 ng
RT: 8.145 min Scan# 9
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:128 Resp: 956304

Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.2	13.8
127	13.4	10.5	15.7

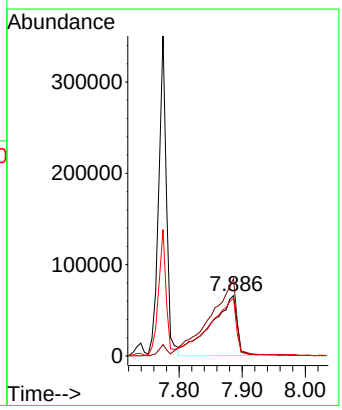


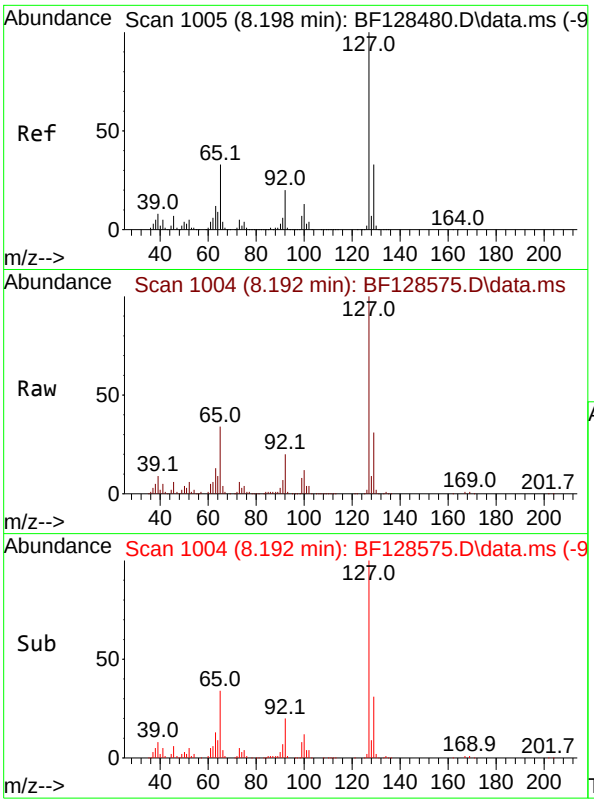


#32
Benzoic acid
Concen: 44.767 ng
RT: 7.886 min Scan# 952
Delta R.T. -0.012 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:122 Resp: 191537

Ion	Ratio	Lower	Upper
122	100		
105	128.4	107.1	147.1
77	95.7	74.2	114.2



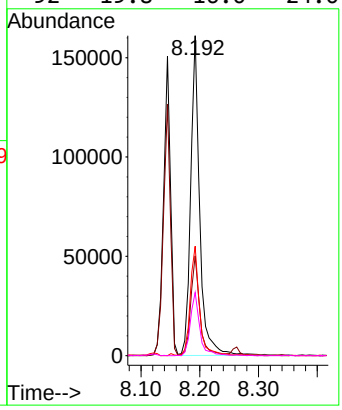


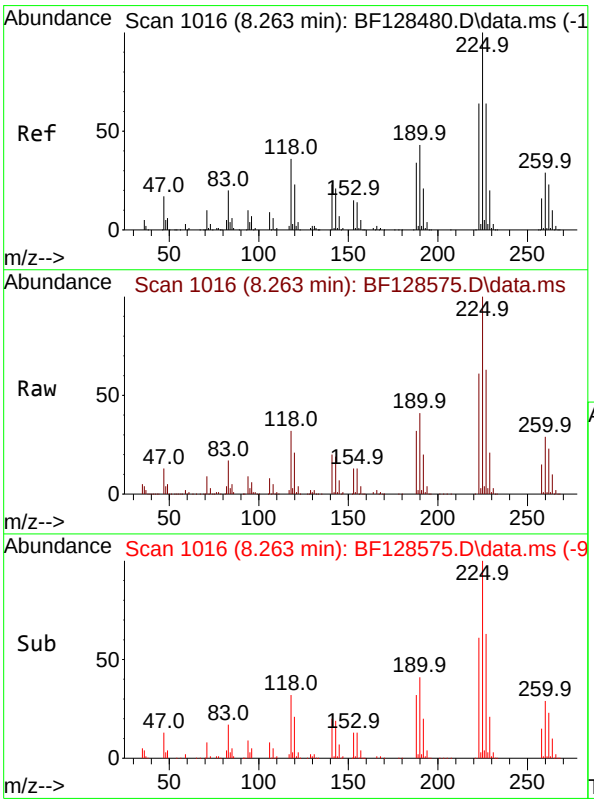
#33
4-Chloroaniline
Concen: 20.827 ng
RT: 8.192 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:127 Resp: 172554

Ion	Ratio	Lower	Upper
127	100		
129	31.2	26.4	39.6
65	34.2	26.4	39.6
92	19.8	16.0	24.0

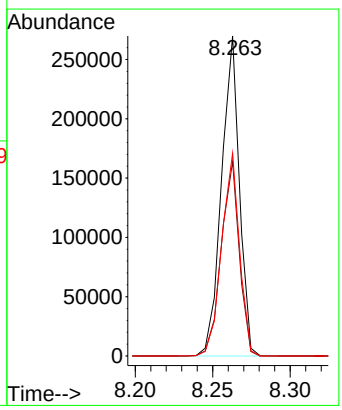


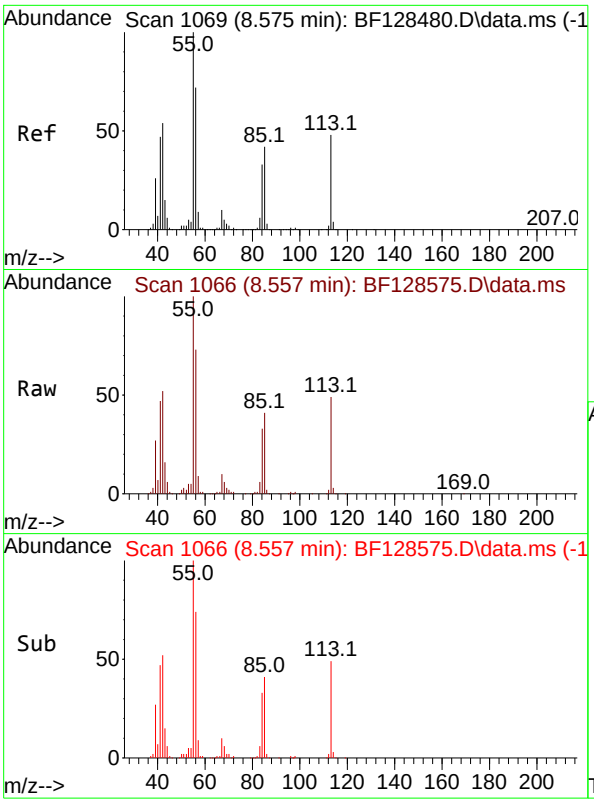


#34
Hexachlorobutadiene
Concen: 50.440 ng
RT: 8.263 min Scan# 1016
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:225 Resp: 216083

Ion	Ratio	Lower	Upper
225	100		
223	60.8	51.0	76.6
227	63.4	51.1	76.7



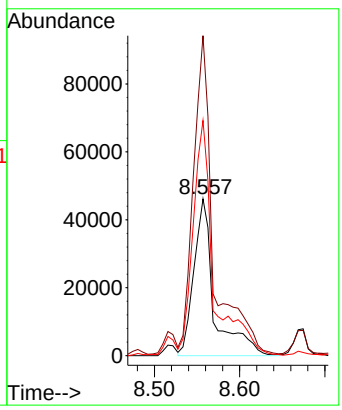


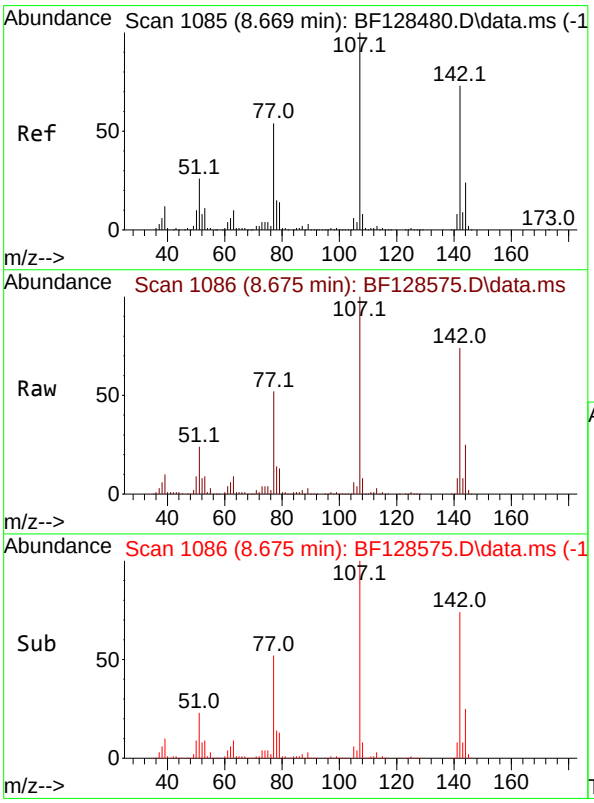
#35
Caprolactam
Concen: 39.899 ng
RT: 8.557 min Scan# 1
Delta R.T. -0.018 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:113 Resp: 77065

Ion	Ratio	Lower	Upper
113	100		
55	204.1	188.5	228.5
56	150.0	130.6	170.6

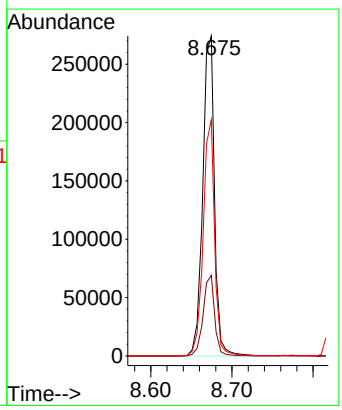


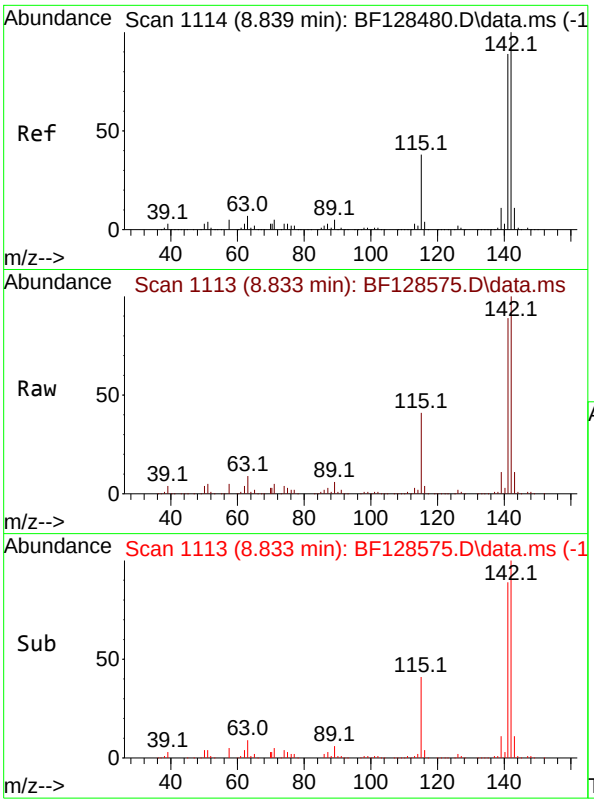


#36
4-Chloro-3-methylphenol
Concen: 42.793 ng
RT: 8.675 min Scan# 1086
Delta R.T. 0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:107 Resp: 275365

Ion	Ratio	Lower	Upper
107	100		
144	25.2	19.5	29.3
142	73.8	58.2	87.4



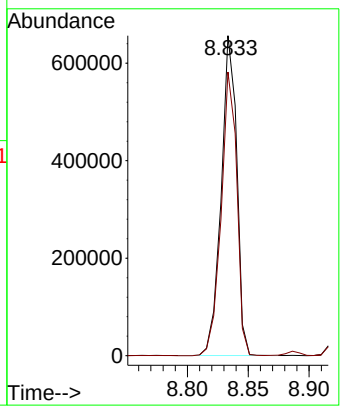


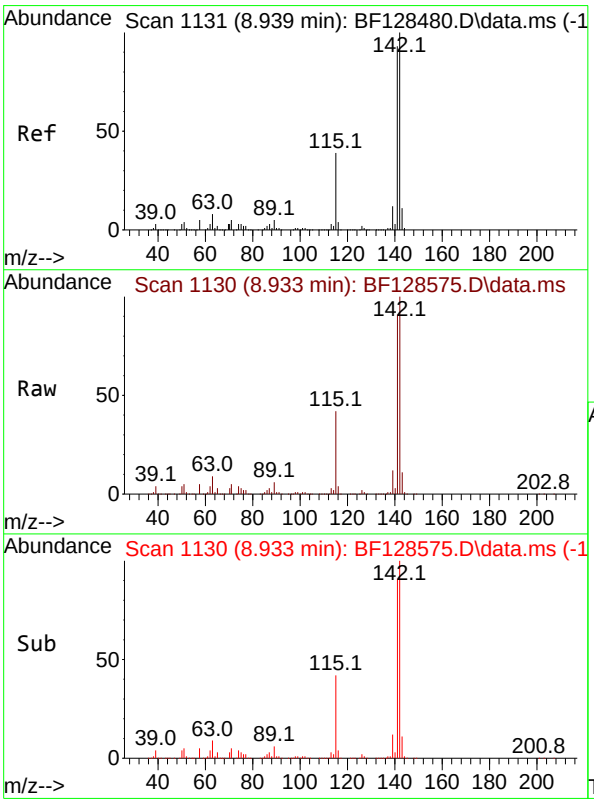
#37
2-Methylnaphthalene
Concen: 44.549 ng
RT: 8.833 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:142 Resp: 585108

Ion	Ratio	Lower	Upper
142	100		
141	88.6	71.0	106.4

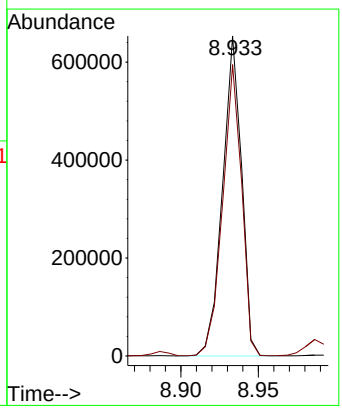


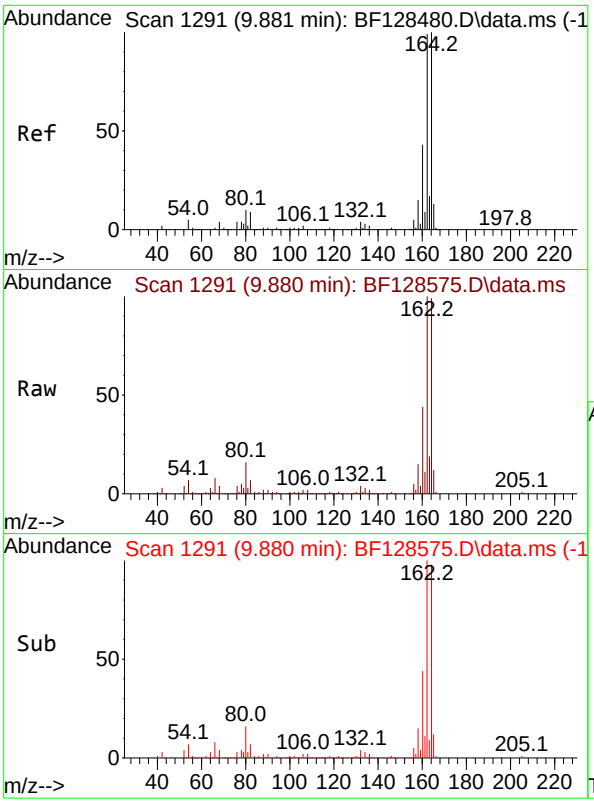


#38
1-Methylnaphthalene
Concen: 43.574 ng
RT: 8.933 min Scan# 1130
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:142 Resp: 556609

Ion	Ratio	Lower	Upper
142	100		
141	91.1	74.2	111.4



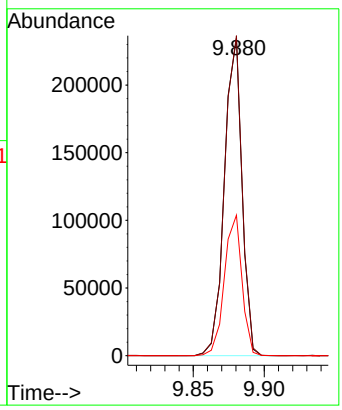


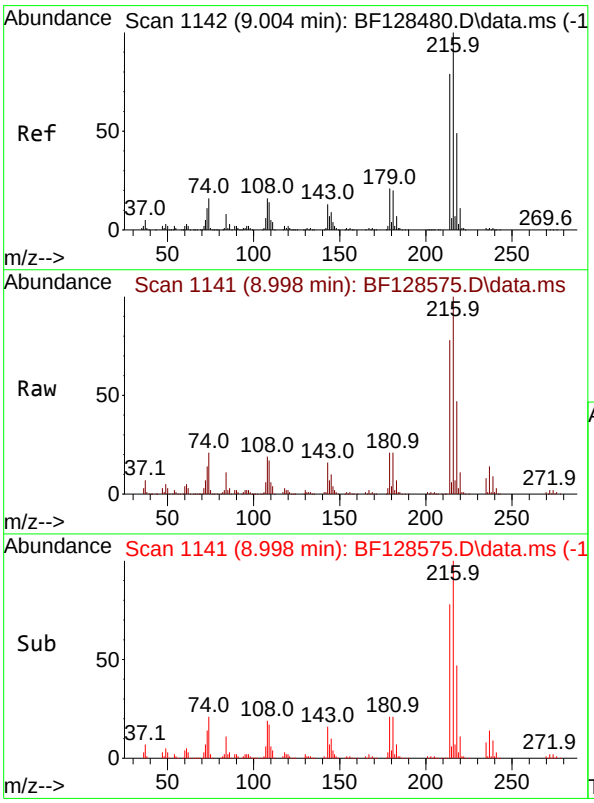
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.880 min Scan# 1
Delta R.T. -0.001 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:164 Resp: 201749

Ion	Ratio	Lower	Upper
164	100		
162	100.8	79.5	119.3
160	44.3	34.2	51.4

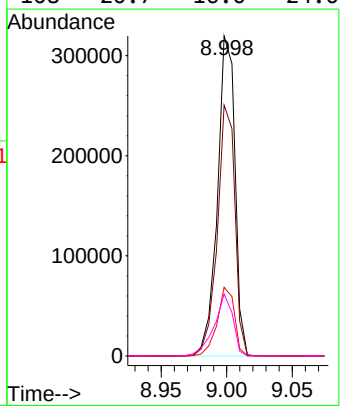


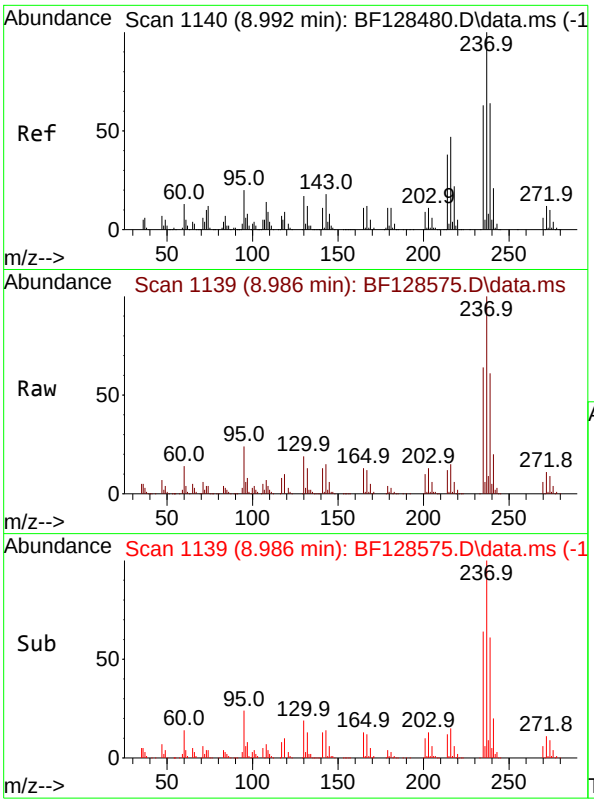


#40
1,2,4,5-Tetrachlorobenzene
Concen: 53.421 ng
RT: 8.998 min Scan# 1141
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:216 Resp: 295955

Ion	Ratio	Lower	Upper
216	100		
214	78.5	63.6	95.4
179	21.2	17.0	25.6
108	20.7	16.0	24.0



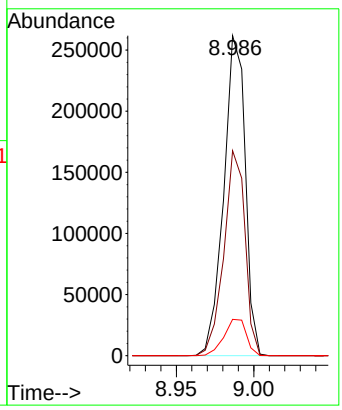


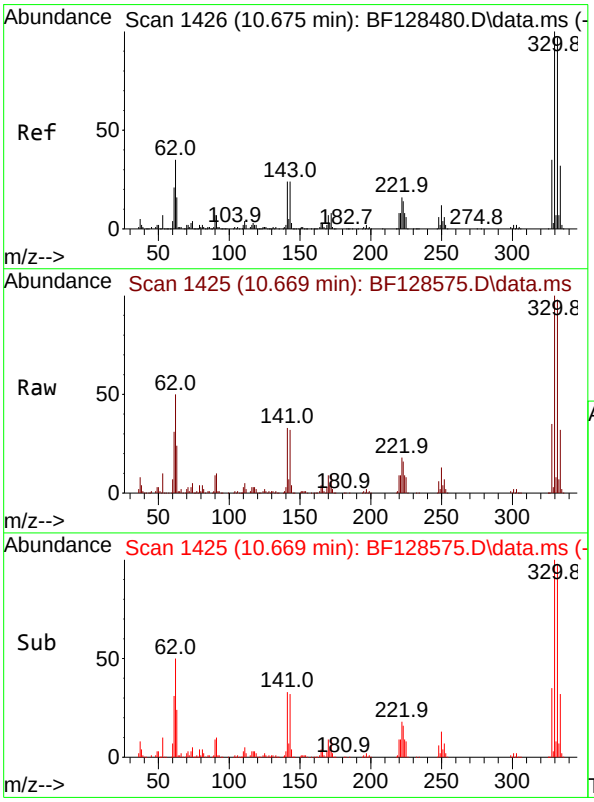
#41
Hexachlorocyclopentadiene
Concen: 81.138 ng
RT: 8.986 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:237 Resp: 252683

Ion	Ratio	Lower	Upper
237	100		
235	64.0	43.2	83.2
272	11.3	0.0	31.9

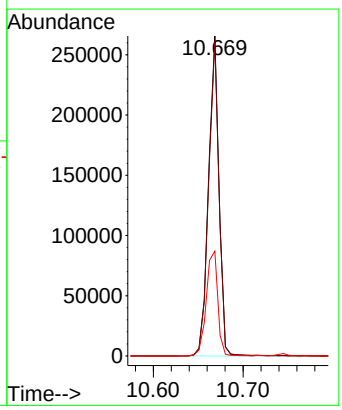


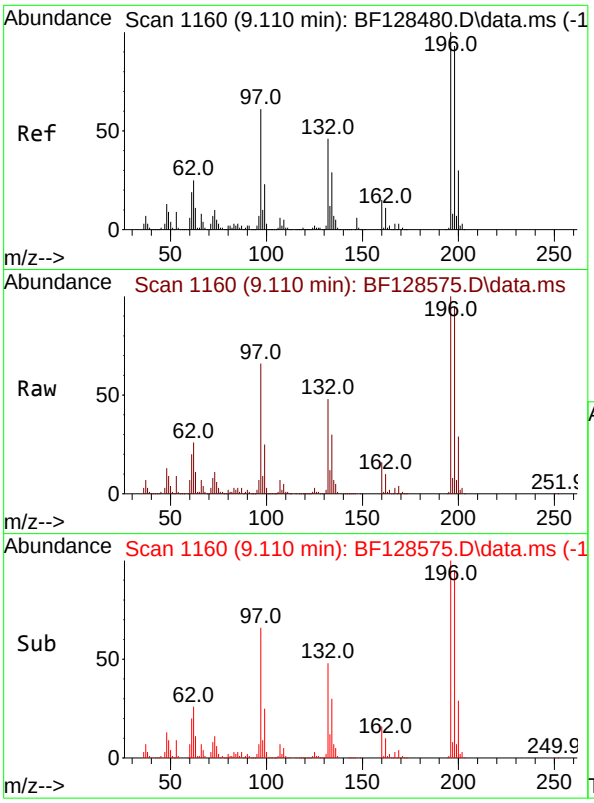


#42
2,4,6-Tribromophenol
Concen: 112.342 ng
RT: 10.669 min Scan# 1425
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:330 Resp: 215731

Ion	Ratio	Lower	Upper
330	100		
332	97.6	76.8	115.2
141	35.9	28.0	42.0



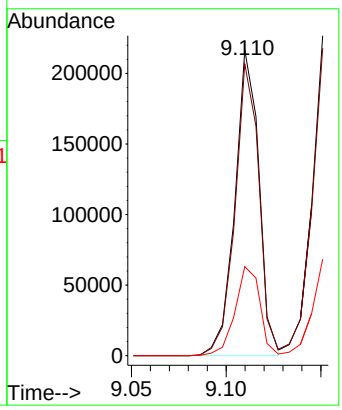


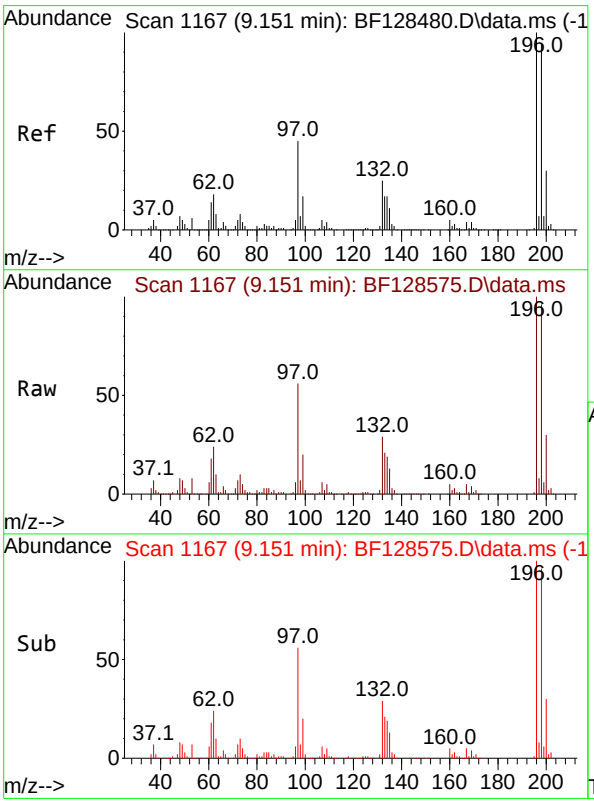
#43
2,4,6-Trichlorophenol
Concen: 46.577 ng
RT: 9.110 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:196 Resp: 190289

Ion	Ratio	Lower	Upper
196	100		
198	95.5	74.0	111.0
200	29.1	24.1	36.1

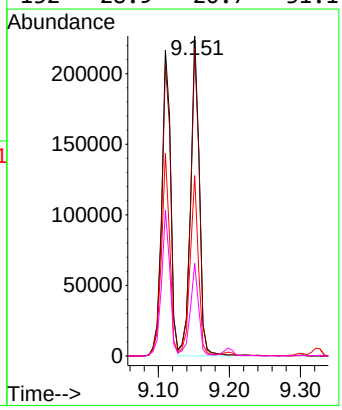


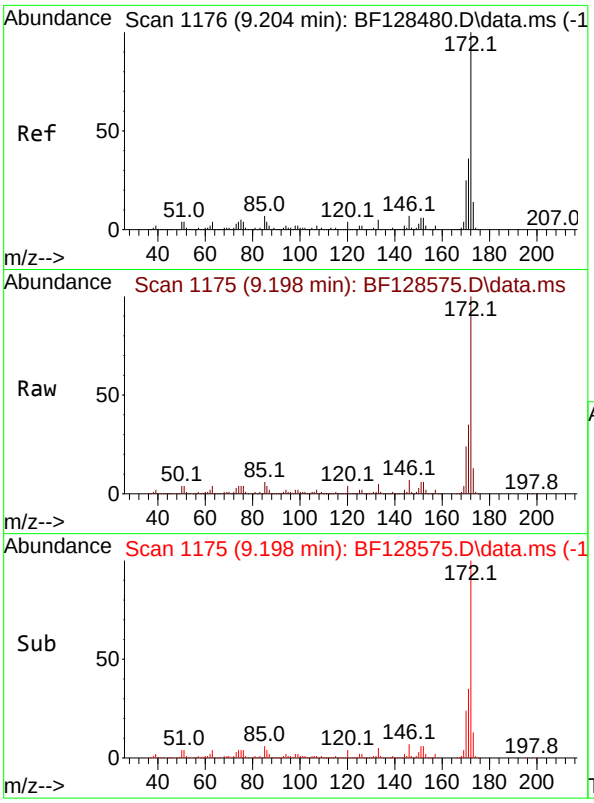


#44
2,4,5-Trichlorophenol
Concen: 45.978 ng
RT: 9.151 min Scan# 1167
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:196 Resp: 193543

Ion	Ratio	Lower	Upper
196	100		
198	96.1	75.7	113.5
97	56.4	36.4	54.6#
132	28.9	20.7	31.1



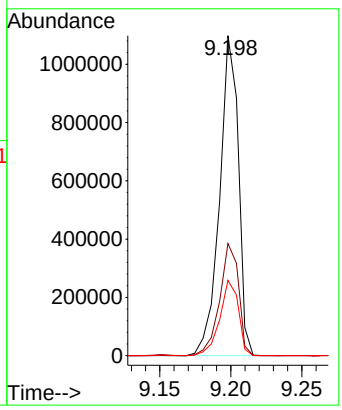


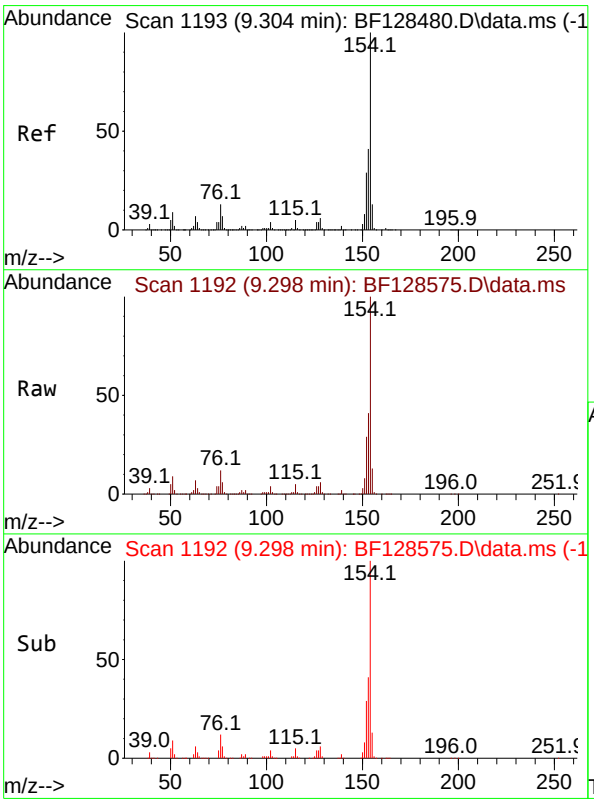
#45
2-Fluorobiphenyl
Concen: 81.216 ng
RT: 9.198 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:172 Resp: 1008545

Ion	Ratio	Lower	Upper
172	100		
171	35.0	28.8	43.2
170	23.5	19.8	29.8

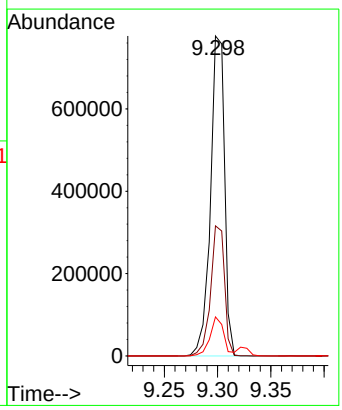


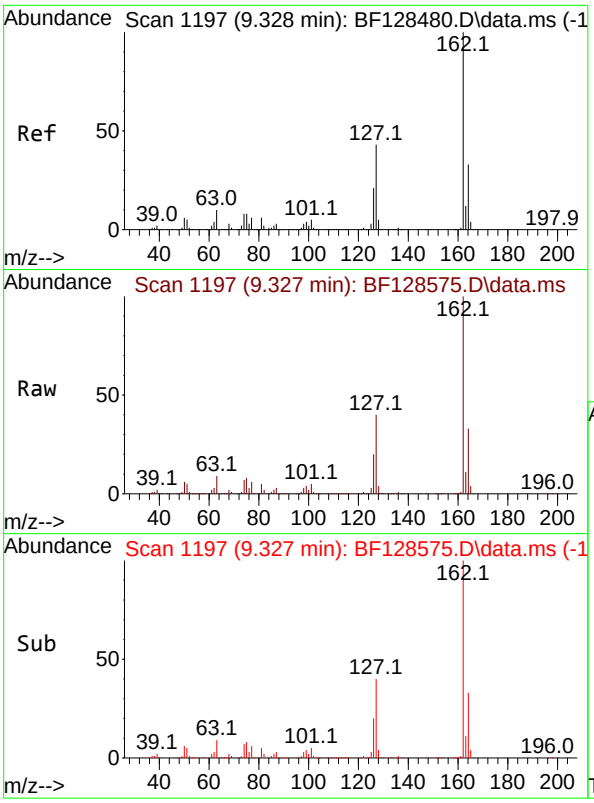


#46
1,1'-Biphenyl
Concen: 50.305 ng
RT: 9.298 min Scan# 1192
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:154 Resp: 712633

Ion	Ratio	Lower	Upper
154	100		
153	40.6	20.6	60.6
76	12.2	0.0	33.3



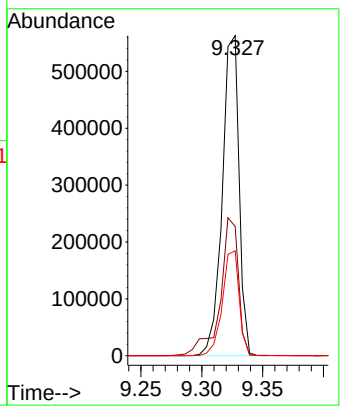


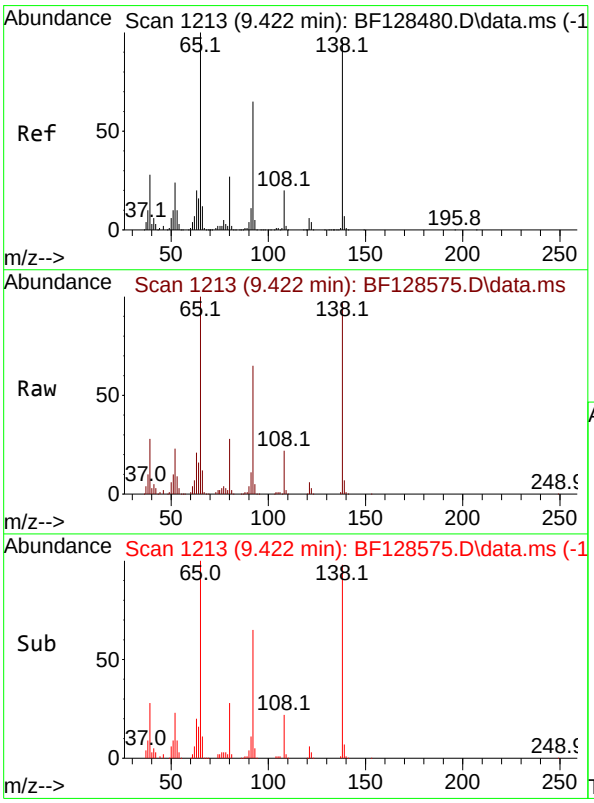
#47
2-Chloronaphthalene
Concen: 48.710 ng
RT: 9.327 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:162 Resp: 541685

Ion	Ratio	Lower	Upper
162	100		
127	40.4	34.5	51.7
164	32.7	26.5	39.7

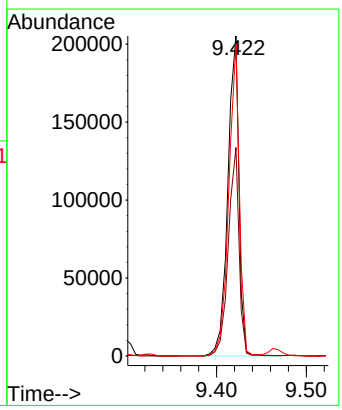


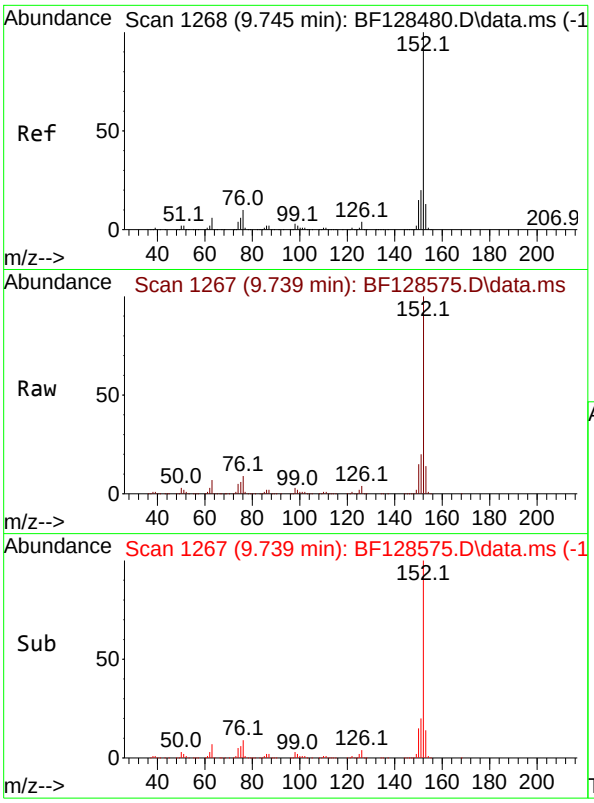


#48
2-Nitroaniline
Concen: 57.119 ng
RT: 9.422 min Scan# 1213
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion: 65 Resp: 176633

Ion	Ratio	Lower	Upper
65	100		
92	65.2	51.9	77.9
138	97.5	76.4	114.6



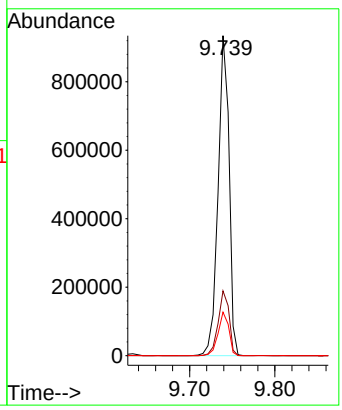


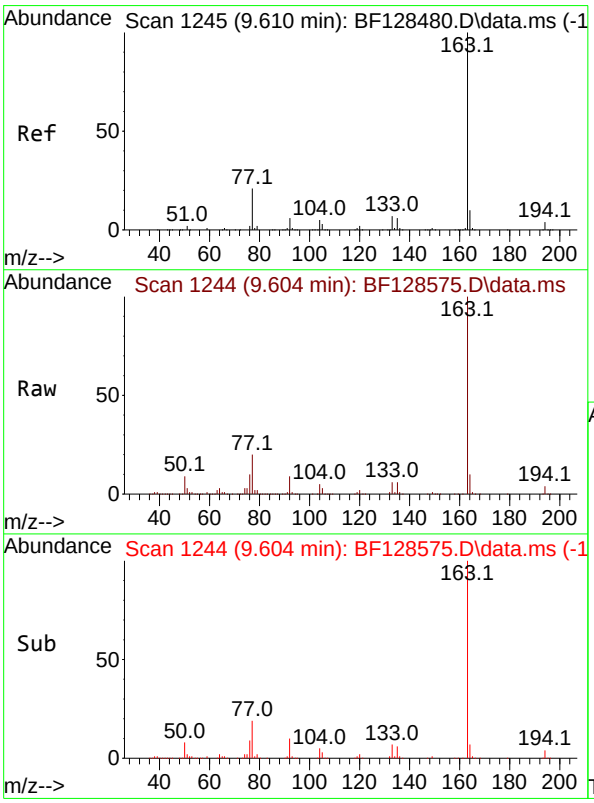
#49
Acenaphthylene
Concen: 48.984 ng
RT: 9.739 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:152 Resp: 836831

Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.2	24.4
153	13.6	10.7	16.1

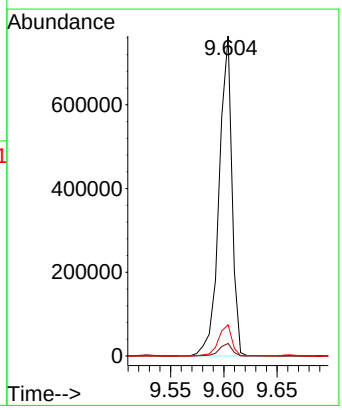


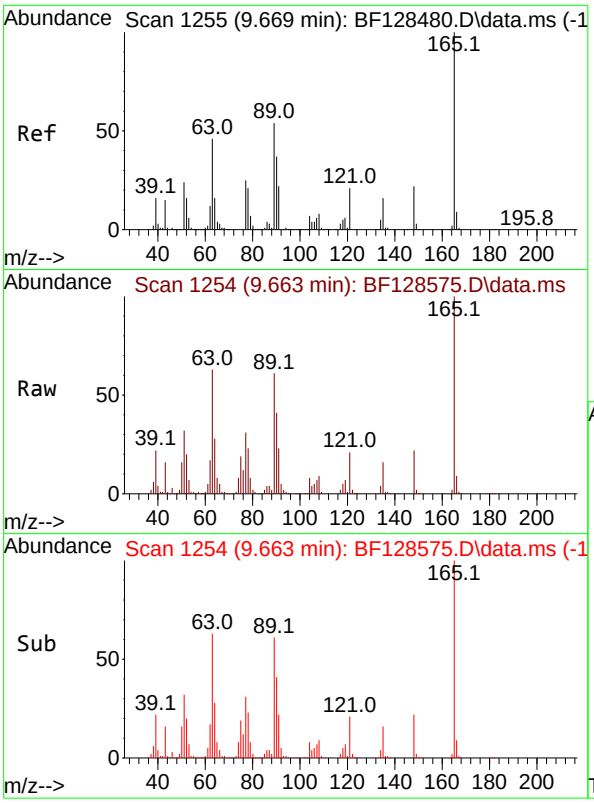


#50
Dimethylphthalate
Concen: 48.853 ng
RT: 9.604 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:163 Resp: 639322

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.2	4.8
164	9.8	8.2	12.2



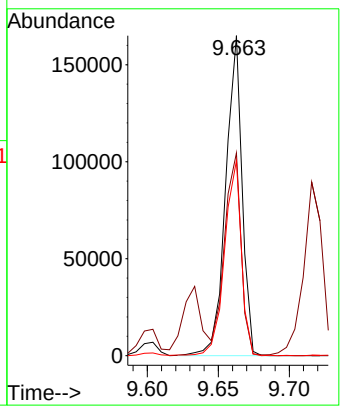


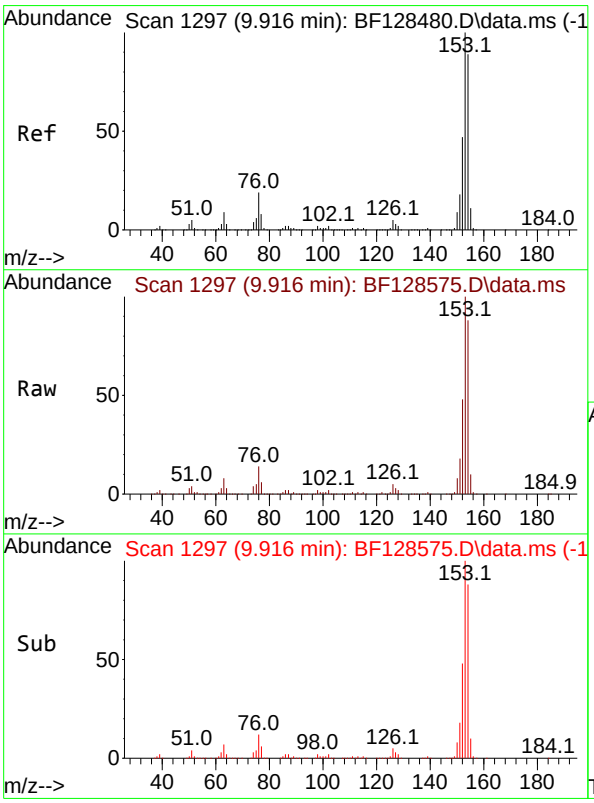
#51
2,6-Dinitrotoluene
Concen: 55.176 ng
RT: 9.663 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:165 Resp: 132336

Ion	Ratio	Lower	Upper
165	100		
63	63.4	44.9	67.3
89	61.0	43.6	65.4

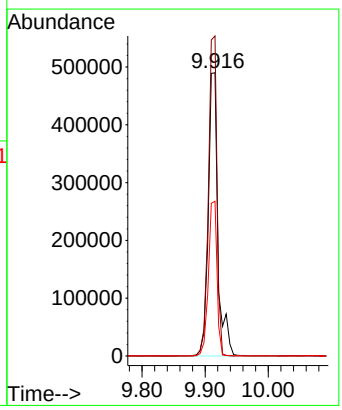


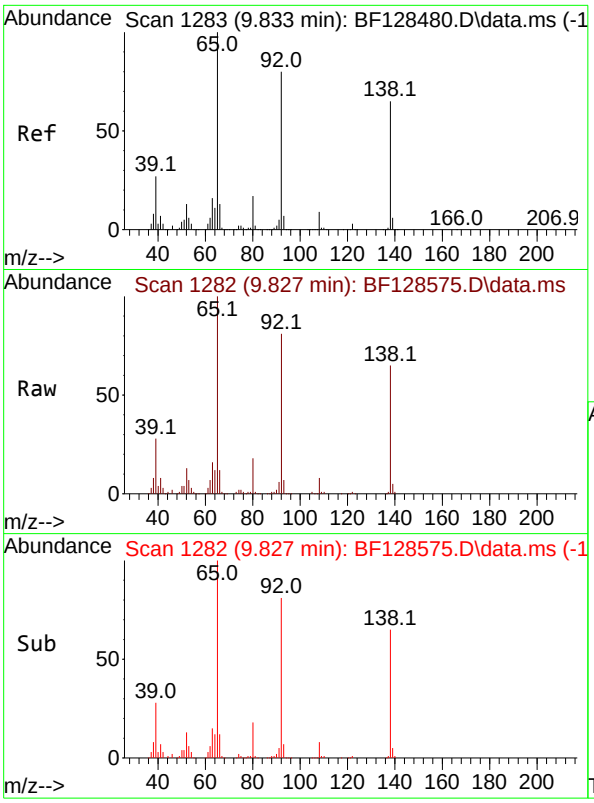


#52
Acenaphthene
Concen: 49.759 ng
RT: 9.916 min Scan# 1297
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:154 Resp: 524479

Ion	Ratio	Lower	Upper
154	100		
153	113.0	89.6	134.4
152	54.6	42.4	63.6



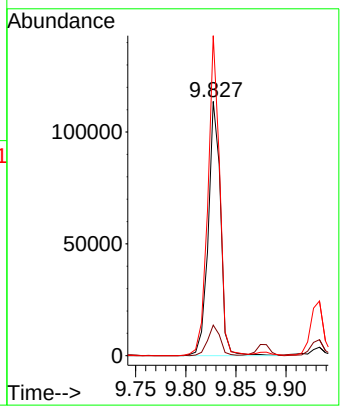


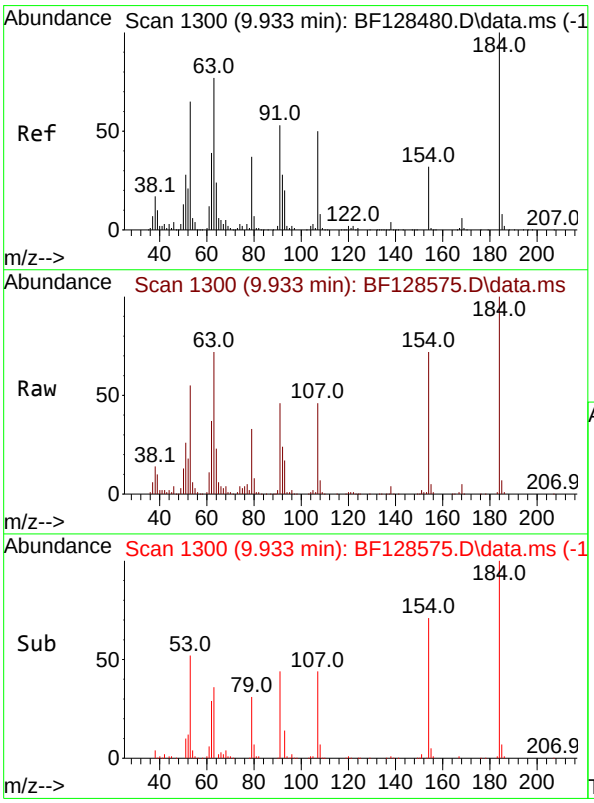
#53
3-Nitroaniline
Concen: 35.020 ng
RT: 9.827 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:138 Resp: 97000

Ion	Ratio	Lower	Upper
138	100		
108	12.0	10.9	16.3
92	125.9	98.2	147.2

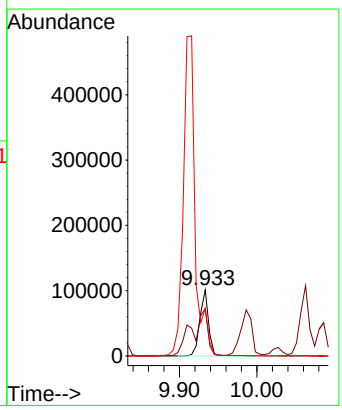


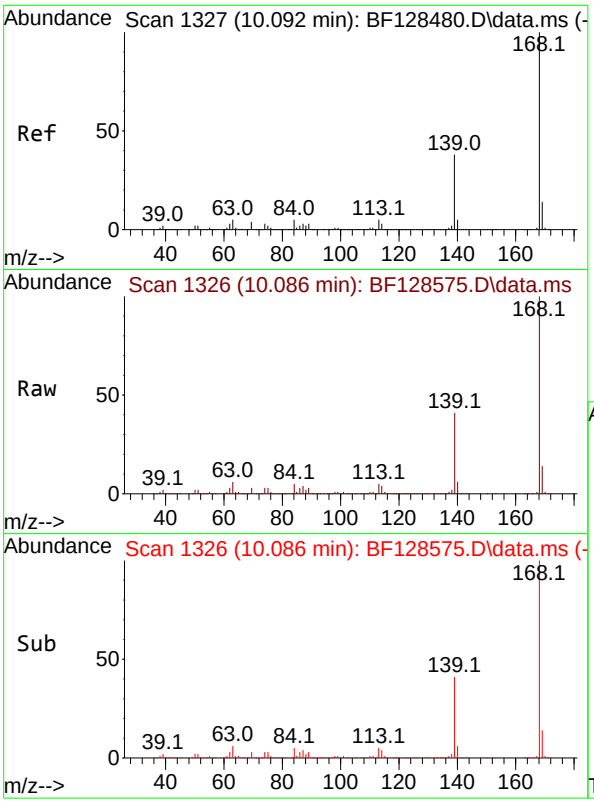


#54
2,4-Dinitrophenol
Concen: 66.960 ng
RT: 9.933 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:184 Resp: 79980

Ion	Ratio	Lower	Upper
184	100		
63	71.8	64.5	96.7
154	71.7	50.6	75.8



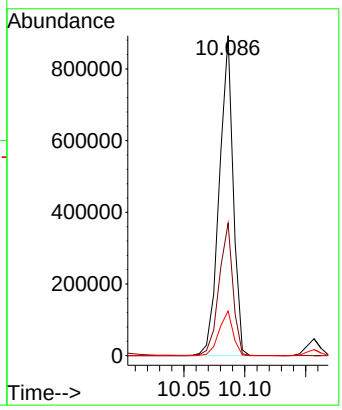


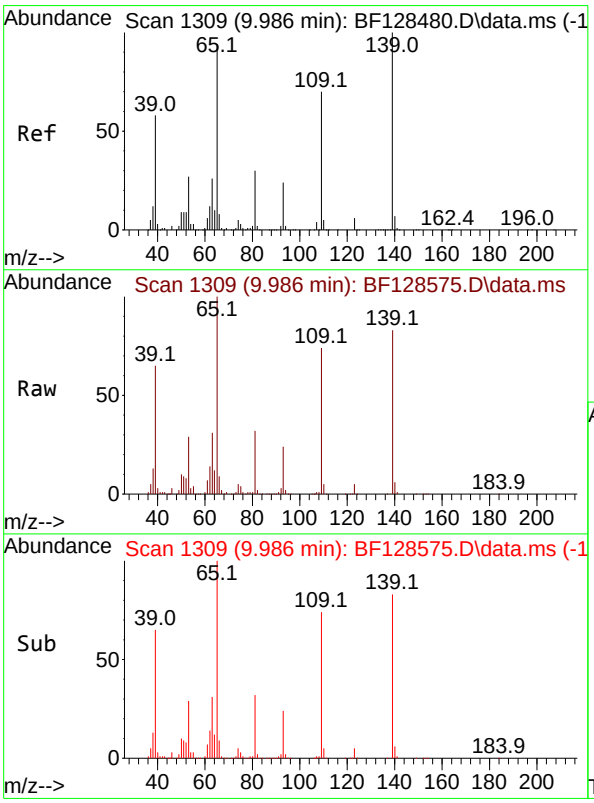
#55
Dibenzofuran
Concen: 45.275 ng
RT: 10.086 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:168 Resp: 708047

Ion	Ratio	Lower	Upper
168	100		
139	41.4	30.6	46.0
169	14.0	11.0	16.6

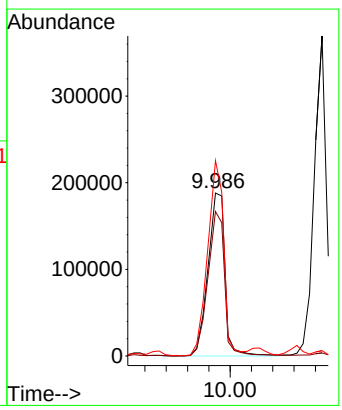


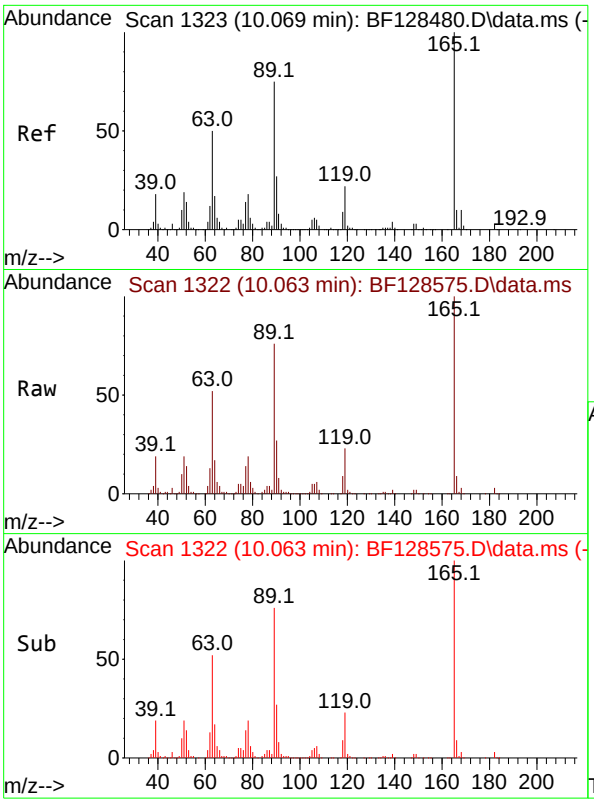


#56
4-Nitrophenol
Concen: 92.679 ng
RT: 9.986 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:139 Resp: 208308

Ion	Ratio	Lower	Upper
139	100		
109	88.7	50.7	90.7
65	120.0	74.5	114.5#



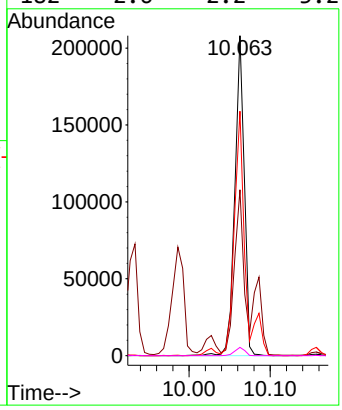


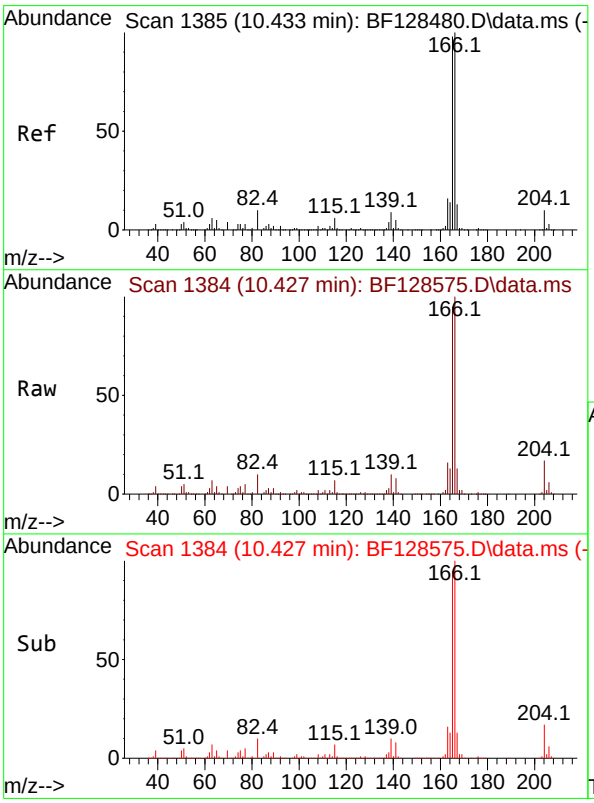
#57
2,4-Dinitrotoluene
Concen: 58.631 ng
RT: 10.063 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:165 Resp: 168236

Ion	Ratio	Lower	Upper
165	100		
63	51.9	39.8	59.6
89	76.4	60.2	90.2
182	2.6	2.2	3.2

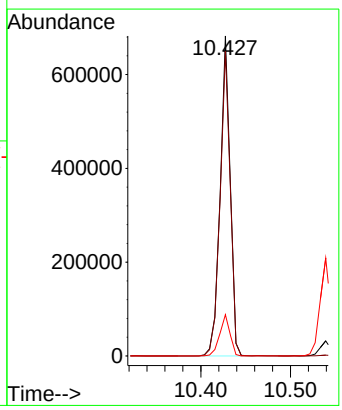


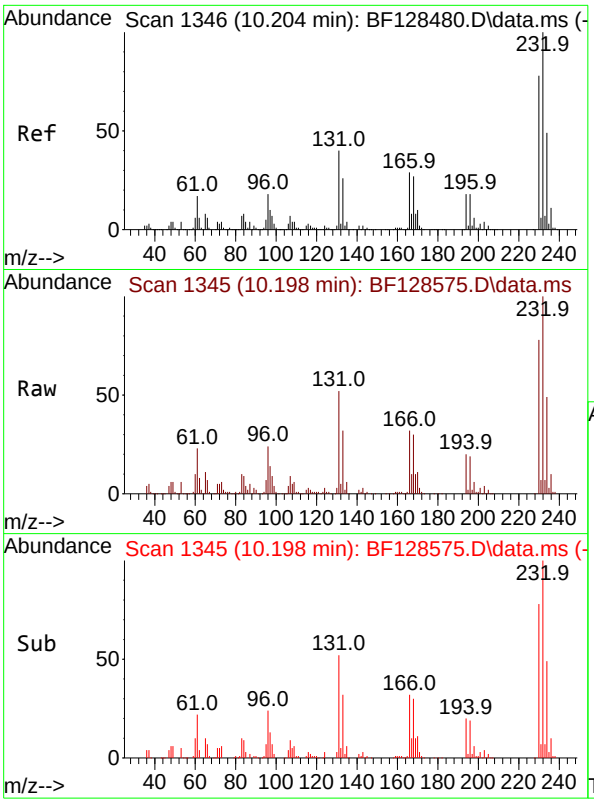


#58
Fluorene
Concen: 47.162 ng
RT: 10.427 min Scan# 1384
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:166 Resp: 530969

Ion	Ratio	Lower	Upper
166	100		
165	95.3	78.1	117.1
167	12.9	10.5	15.7



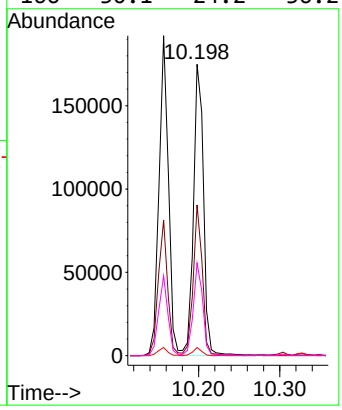


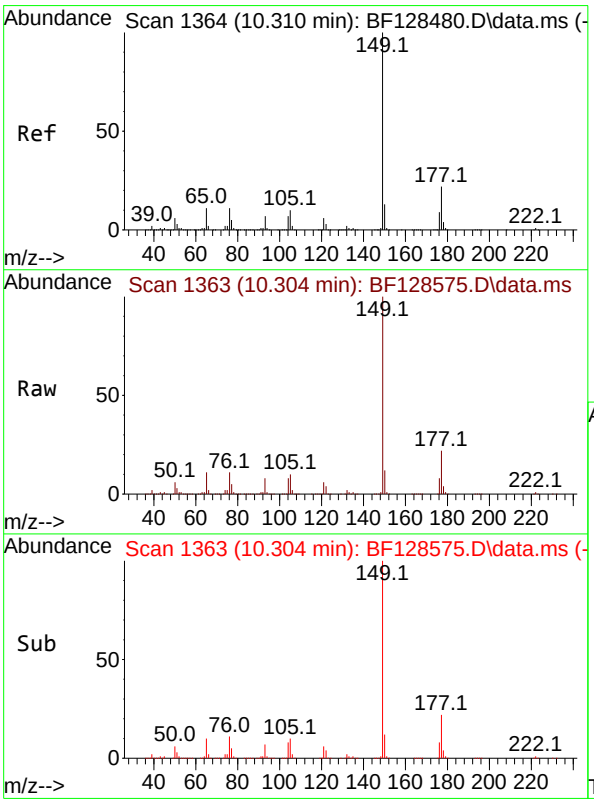
#59
2,3,4,6-Tetrachlorophenol
Concen: 44.338 ng
RT: 10.198 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:232 Resp: 151250

Ion	Ratio	Lower	Upper
232	100		
131	46.4	36.1	54.1
130	2.5	1.8	2.8
166	30.1	24.2	36.2

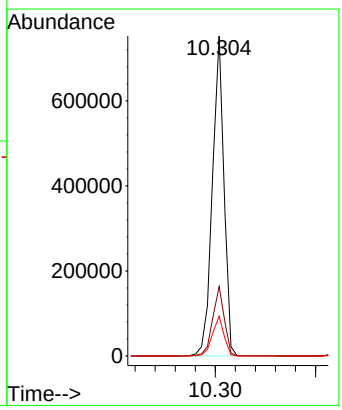


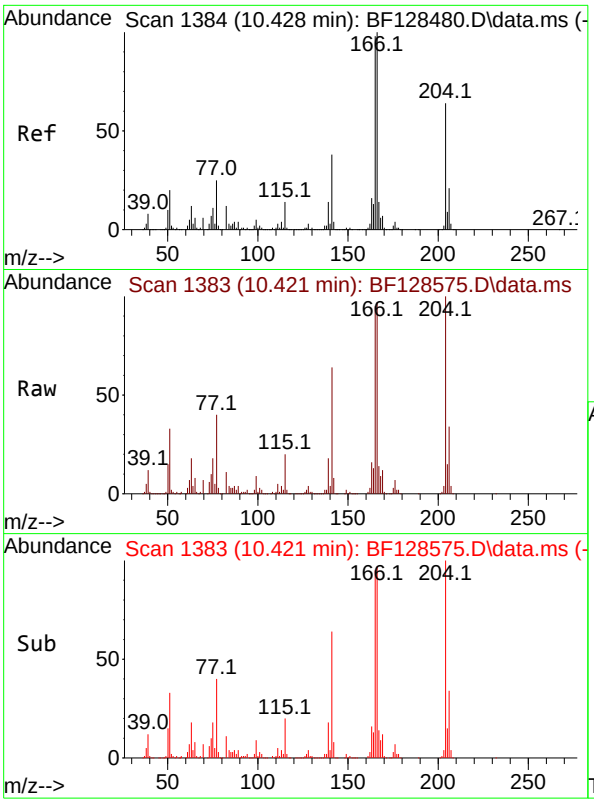


#60
Diethylphthalate
Concen: 47.600 ng
RT: 10.304 min Scan# 1363
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:149 Resp: 605112

Ion	Ratio	Lower	Upper
149	100		
177	21.7	17.3	25.9
150	12.4	10.2	15.2



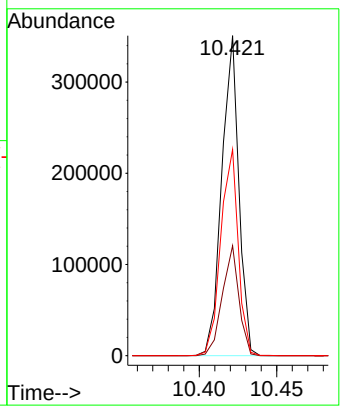


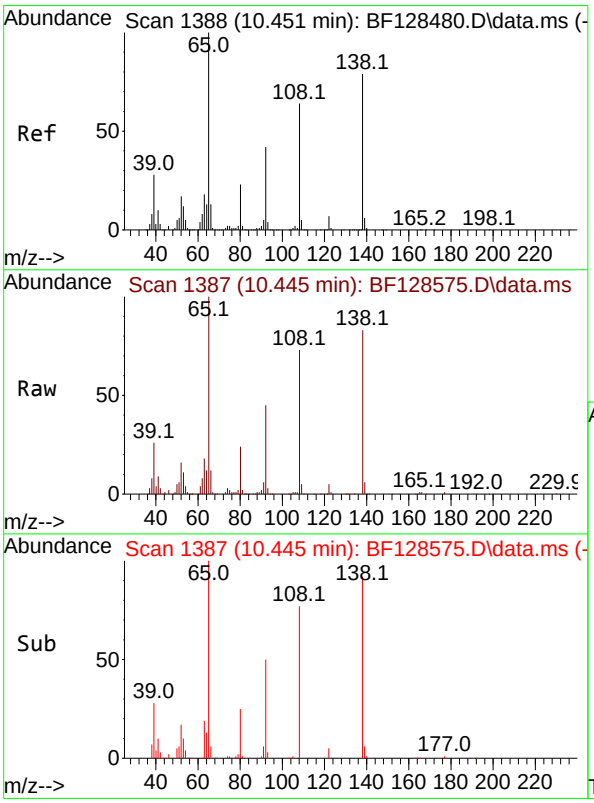
#61
4-Chlorophenyl-phenylether
Concen: 47.076 ng
RT: 10.421 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:204 Resp: 268906

Ion	Ratio	Lower	Upper
204	100		
206	34.3	25.8	38.6
141	64.5	47.0	70.4

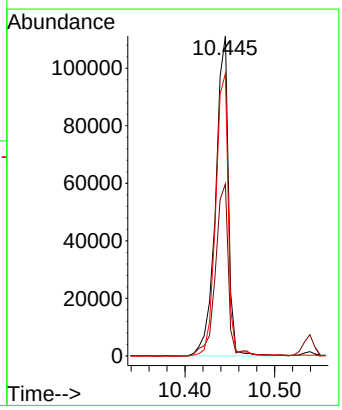


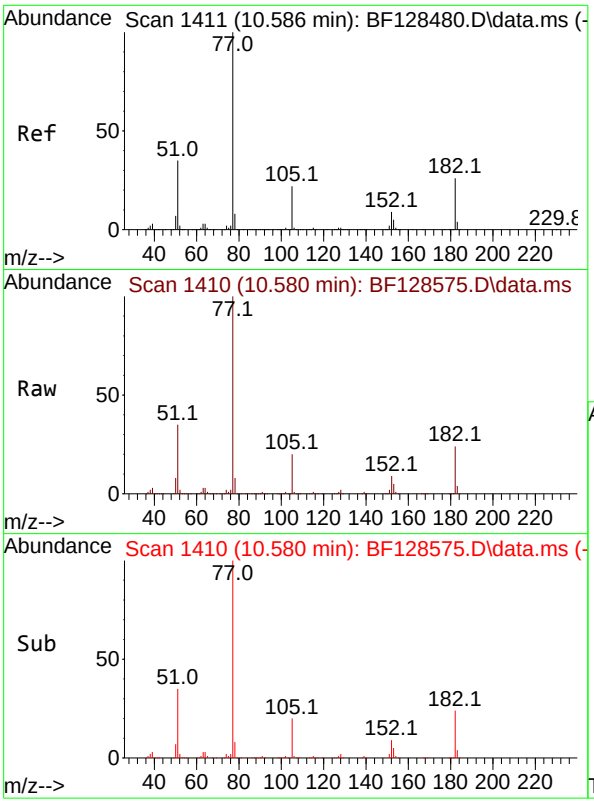


#62
4-Nitroaniline
Concen: 41.732 ng
RT: 10.445 min Scan# 1387
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:138 Resp: 110671

Ion	Ratio	Lower	Upper
138	100		
92	53.8	33.5	73.5
108	88.3	61.0	101.0



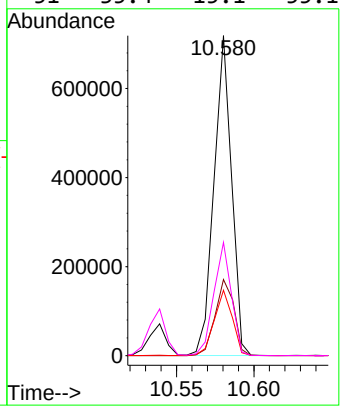


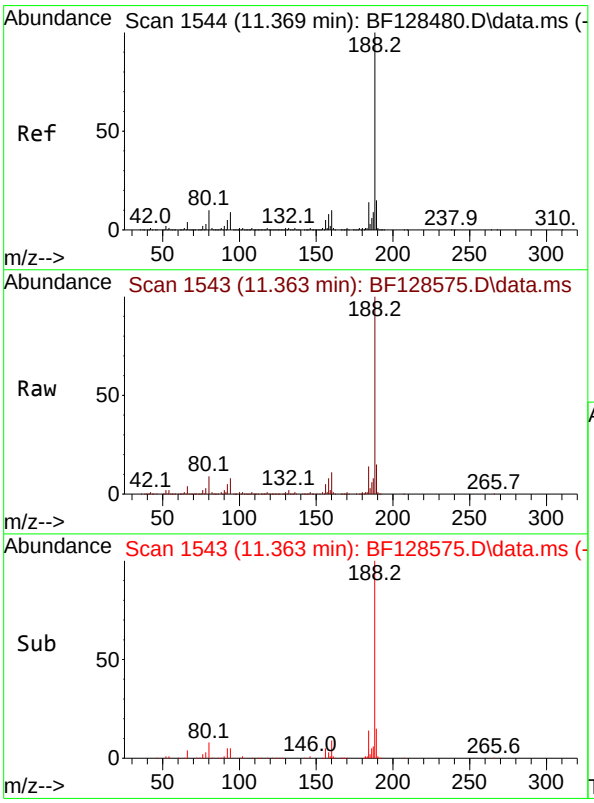
#63
Azobenzene
Concen: 43.800 ng
RT: 10.580 min Scan# 14
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion: 77 Resp: 566858

Ion	Ratio	Lower	Upper
77	100		
182	23.8	5.6	45.6
105	20.5	1.6	41.6
51	35.4	15.1	55.1

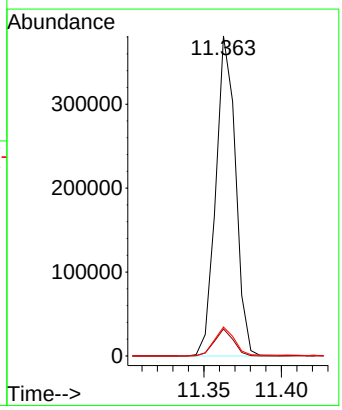


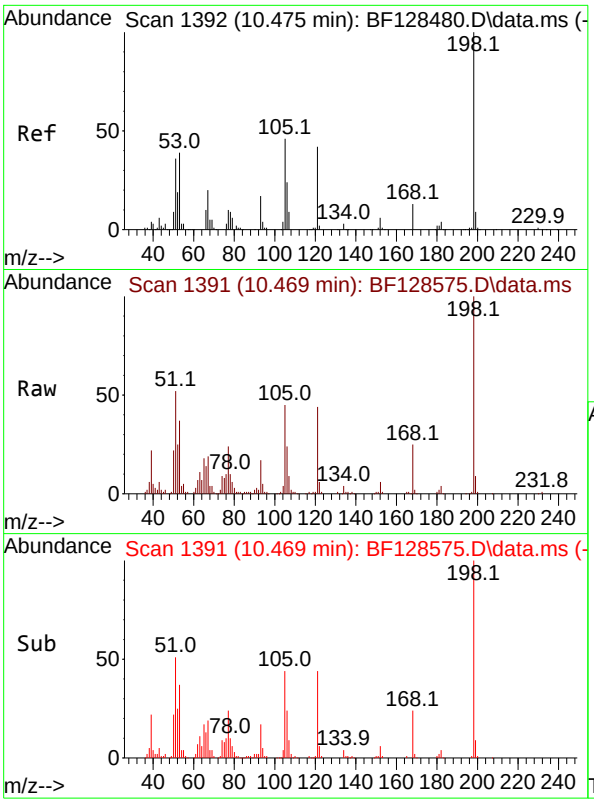


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.363 min Scan# 1543
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:188 Resp: 338282

Ion	Ratio	Lower	Upper
188	100		
94	8.5	7.0	10.6
80	9.1	7.6	11.4



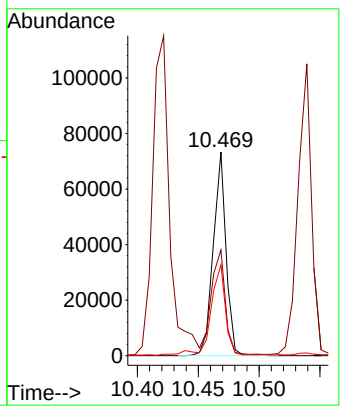


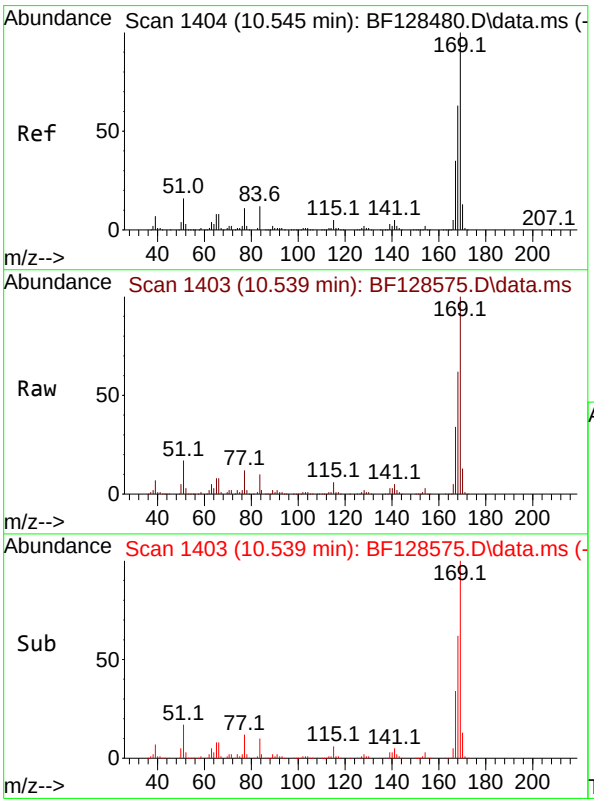
#65
4,6-Dinitro-2-methylphenol
Concen: 36.060 ng
RT: 10.469 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:198 Resp: 53955

Ion	Ratio	Lower	Upper
198	100		
51	52.0	37.6	77.6
105	44.5	27.0	67.0

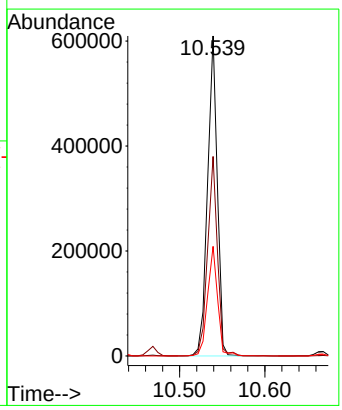


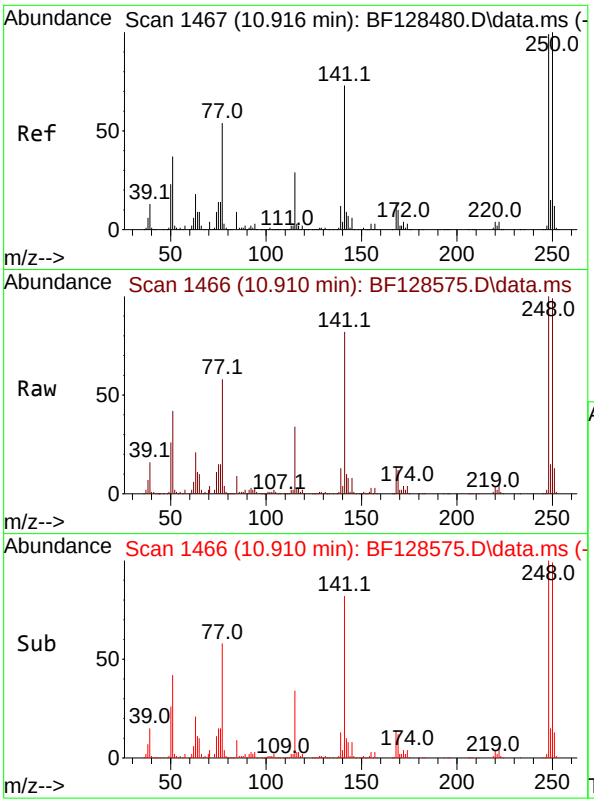


#66
n-Nitrosodiphenylamine
Concen: 47.826 ng
RT: 10.539 min Scan# 1403
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:169 Resp: 484377

Ion	Ratio	Lower	Upper
169	100		
168	62.3	50.1	75.1
167	34.3	27.9	41.9



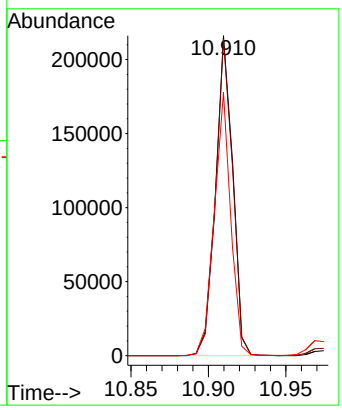


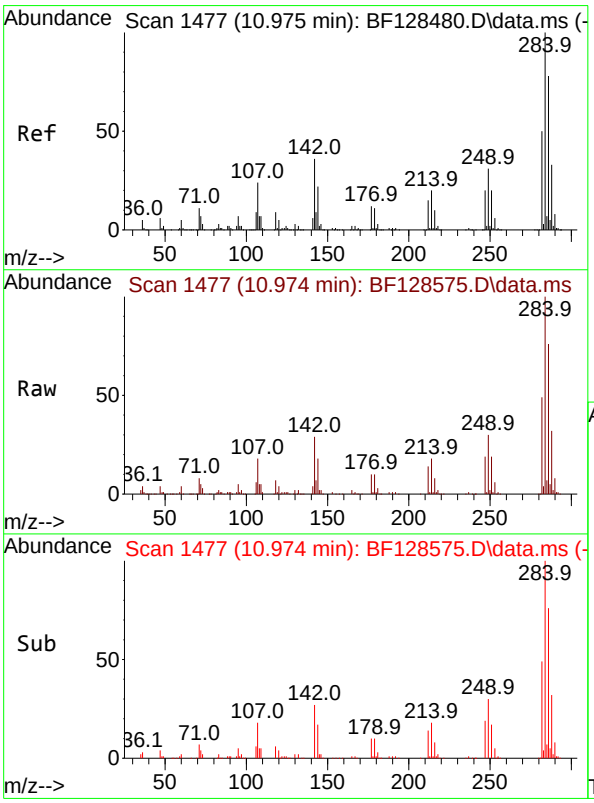
#67
4-Bromophenyl-phenylether
Concen: 47.817 ng
RT: 10.910 min Scan# 14
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:248 Resp: 167124

Ion	Ratio	Lower	Upper
248	100		
250	98.8	80.6	120.8
141	82.3	58.9	88.3

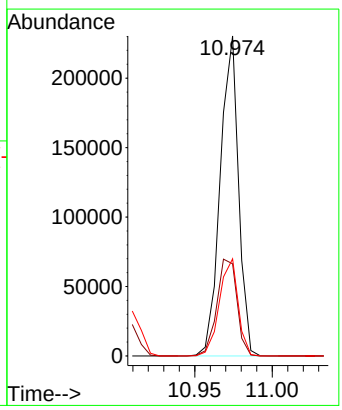


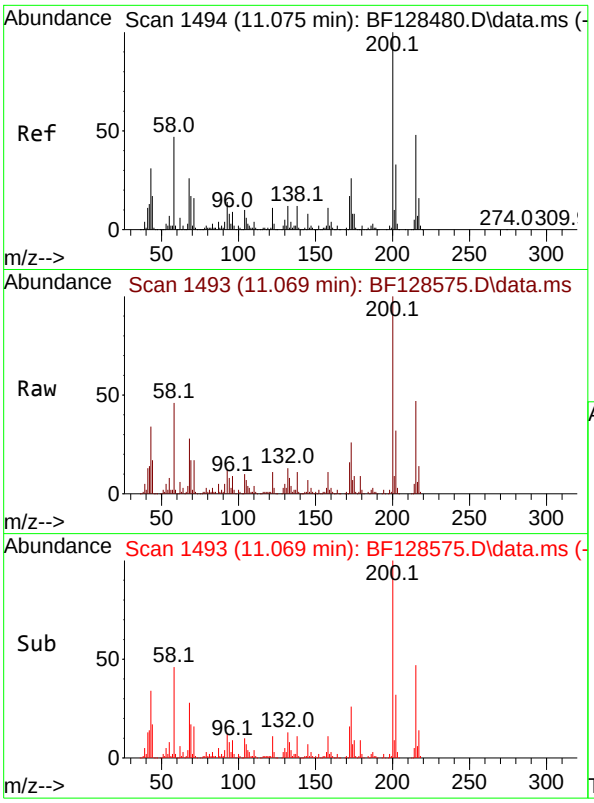


#68
Hexachlorobenzene
Concen: 49.011 ng
RT: 10.974 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:284 Resp: 189165

Ion	Ratio	Lower	Upper
284	100		
142	28.8	29.0	43.4#
249	30.4	25.0	37.6



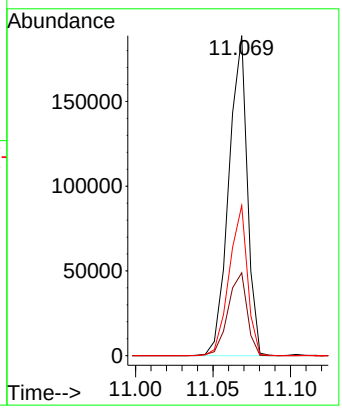


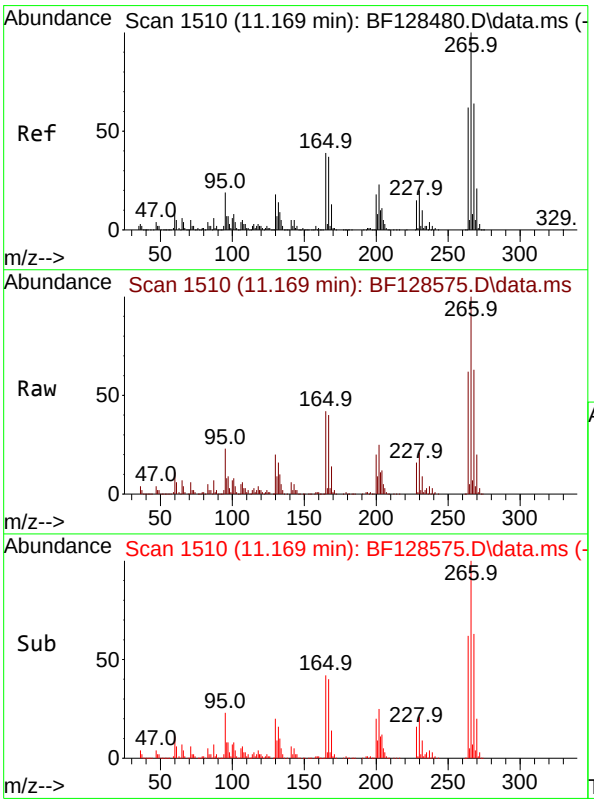
#69
Atrazine
Concen: 49.839 ng
RT: 11.069 min Scan# 14
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:200 Resp: 156656

Ion	Ratio	Lower	Upper
200	100		
173	25.9	6.3	46.3
215	46.9	28.3	68.3

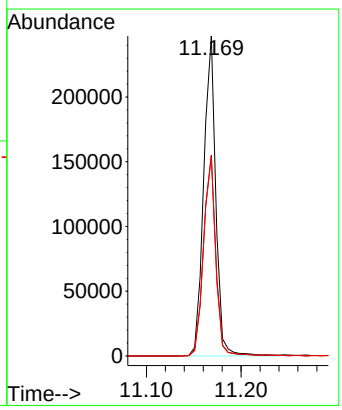


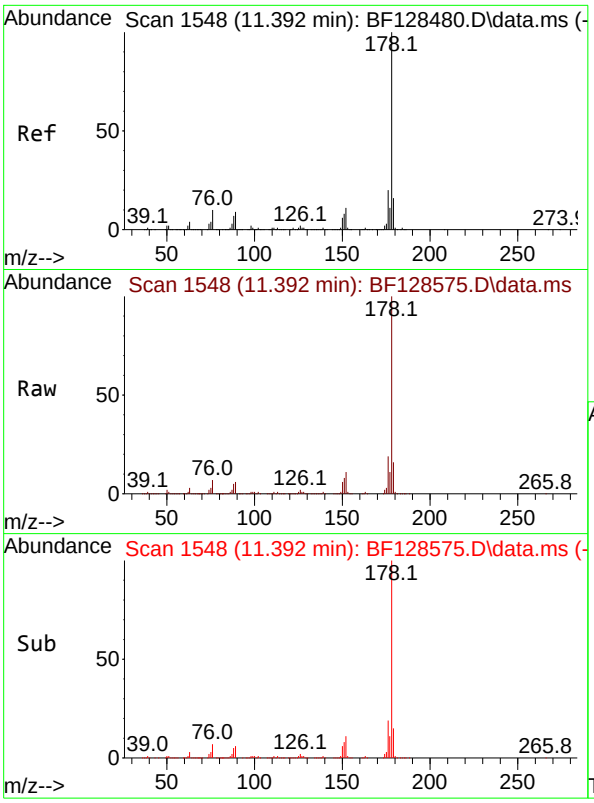


#70
Pentachlorophenol
Concen: 93.113 ng
RT: 11.169 min Scan# 1510
Delta R.T. -0.001 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:266 Resp: 219001

Ion	Ratio	Lower	Upper
266	100		
268	62.7	51.0	76.4
264	62.3	49.4	74.2



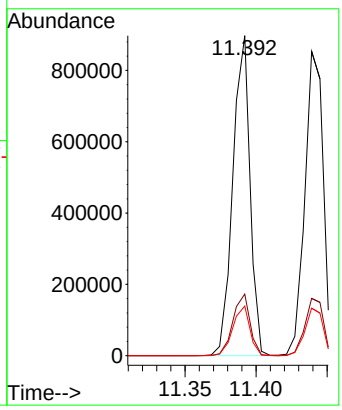


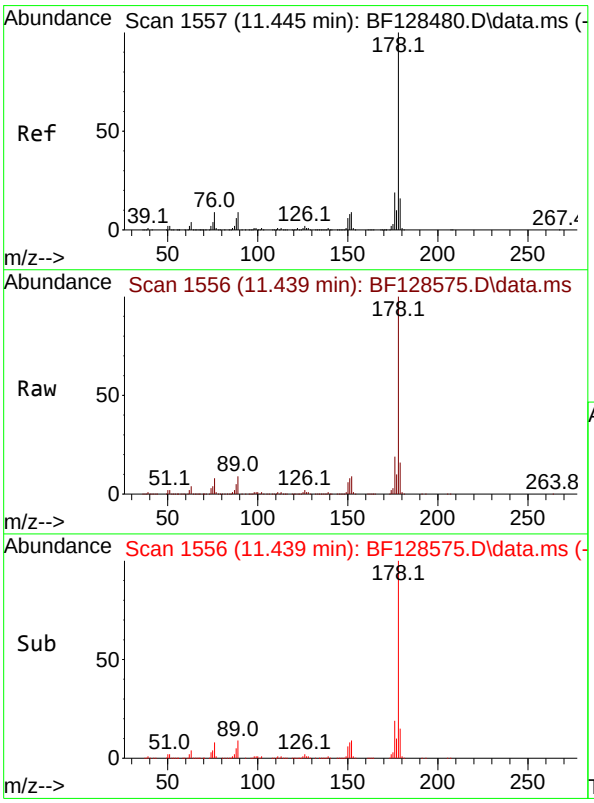
#71
Phenanthrene
Concen: 47.216 ng
RT: 11.392 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:178 Resp: 756631

Ion	Ratio	Lower	Upper
178	100		
176	19.3	16.0	24.0
179	15.5	12.6	19.0

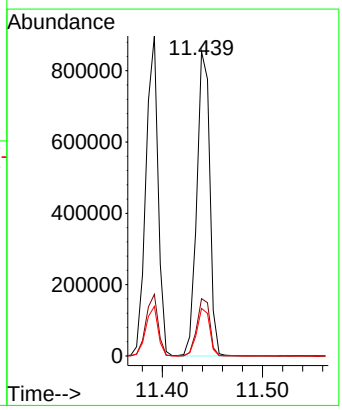


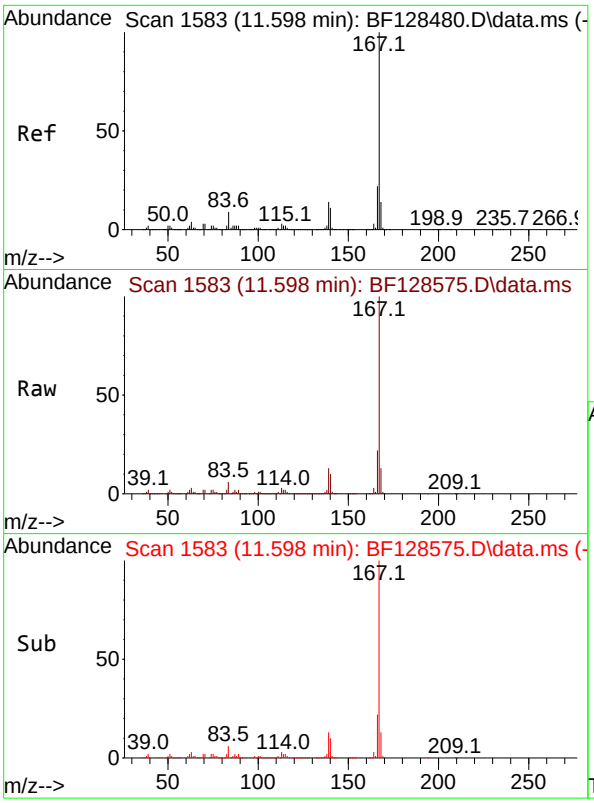


#72
Anthracene
Concen: 47.960 ng
RT: 11.439 min Scan# 1556
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:178 Resp: 767689

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.4	23.2
179	15.6	12.6	19.0



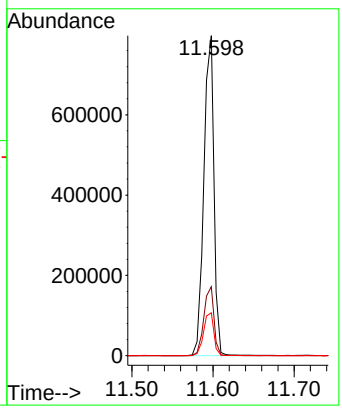


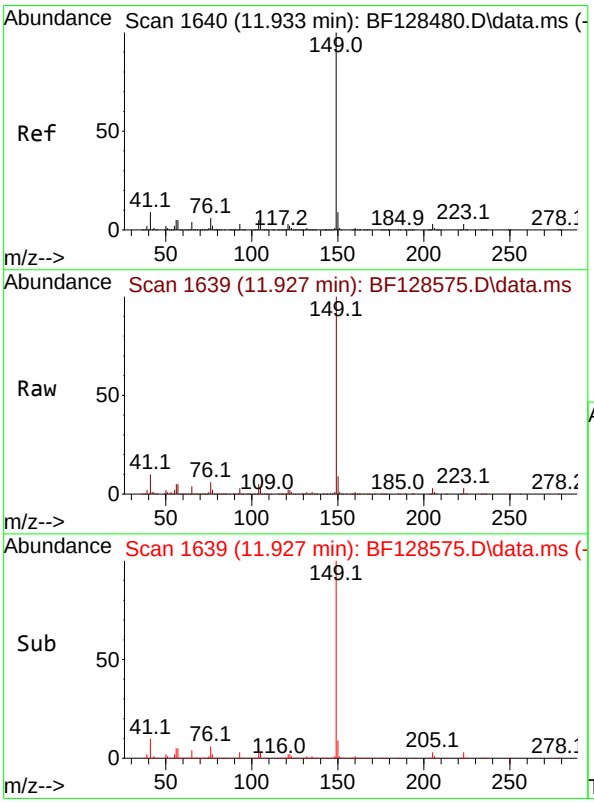
#73
Carbazole
Concen: 44.866 ng
RT: 11.598 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:167 Resp: 688263

Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.7	26.5
139	13.4	11.2	16.8

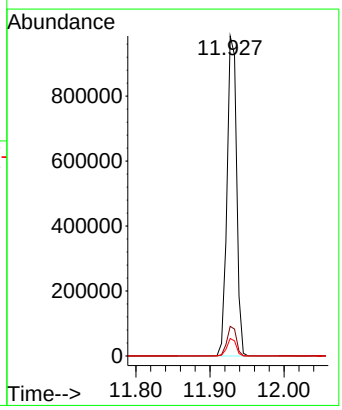


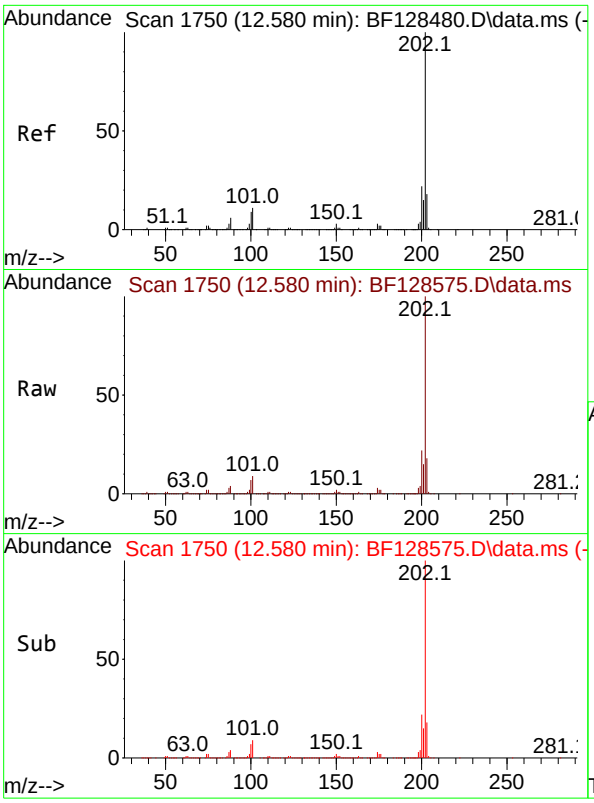


#74
Di-n-butylphthalate
Concen: 48.908 ng
RT: 11.927 min Scan# 1639
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:149 Resp: 883041

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



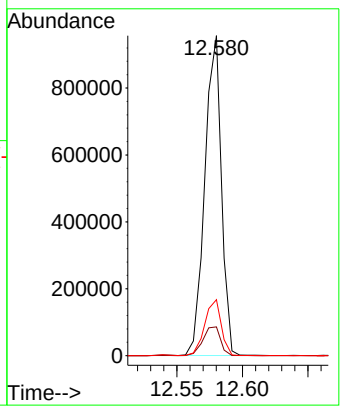


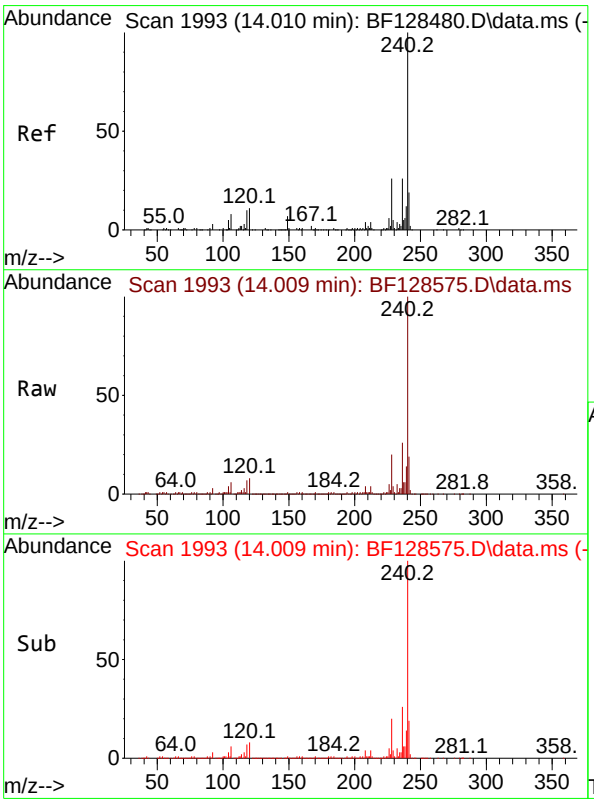
#75
Fluoranthene
Concen: 49.297 ng
RT: 12.580 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:202 Resp: 844580

Ion	Ratio	Lower	Upper
202	100		
101	9.0	0.0	31.4
203	17.5	0.0	38.0

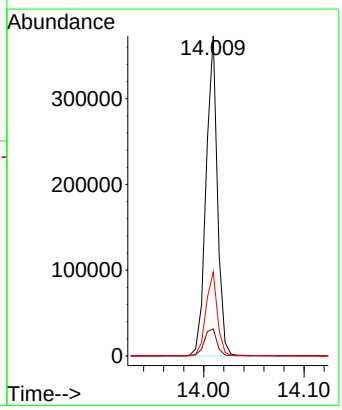


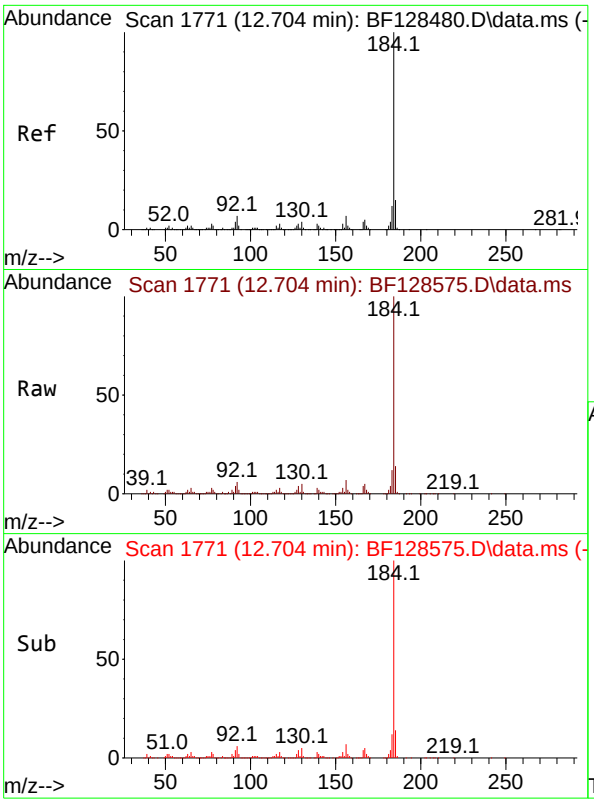


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.009 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:240 Resp: 294411

Ion	Ratio	Lower	Upper
240	100		
120	8.5	8.9	13.3#
236	26.3	20.8	31.2



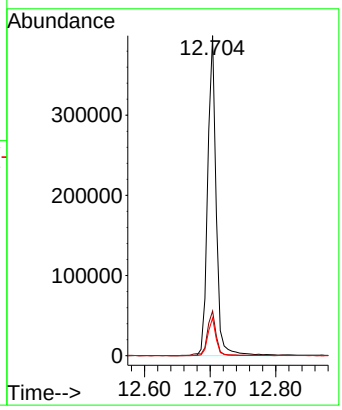


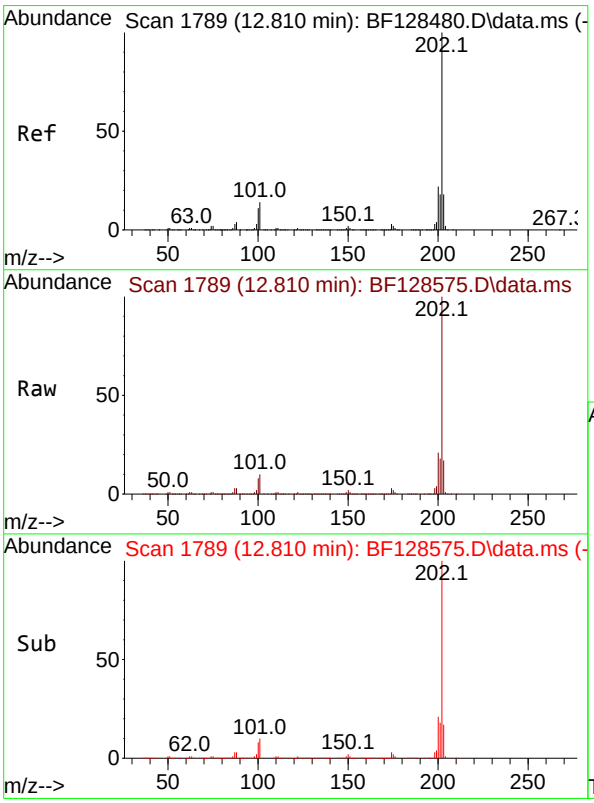
#77
Benzidine
Concen: 52.838 ng
RT: 12.704 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:184 Resp: 358813

Ion	Ratio	Lower	Upper
184	100		
185	14.0	11.9	17.9
183	11.7	9.3	13.9

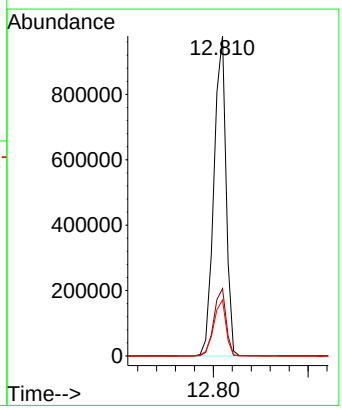


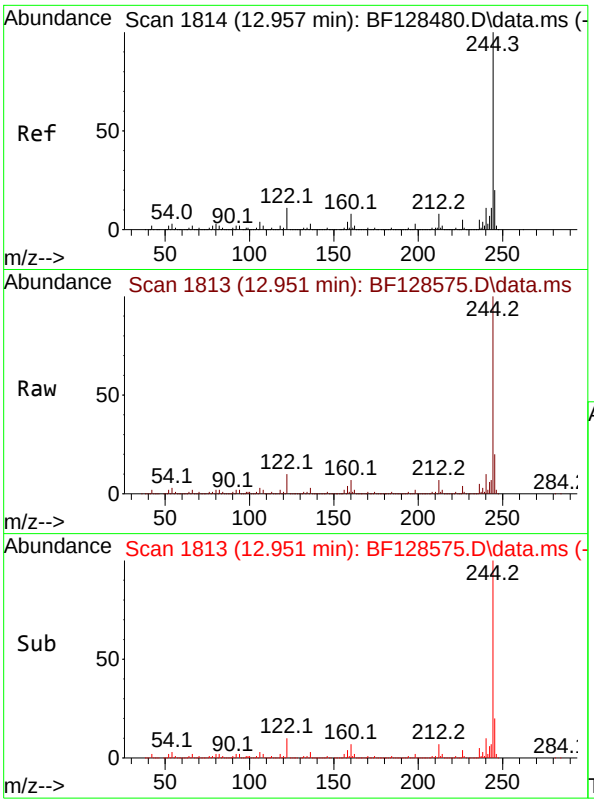


#78
Pyrene
Concen: 39.119 ng
RT: 12.810 min Scan# 1789
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:202 Resp: 867638

Ion	Ratio	Lower	Upper
202	100		
200	21.1	17.7	26.5
203	17.5	14.6	21.8



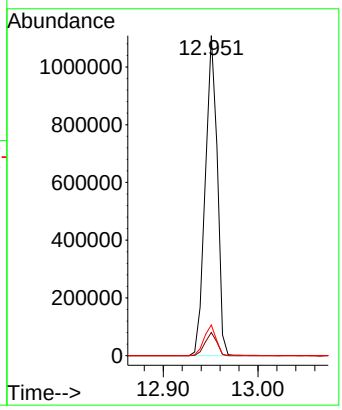


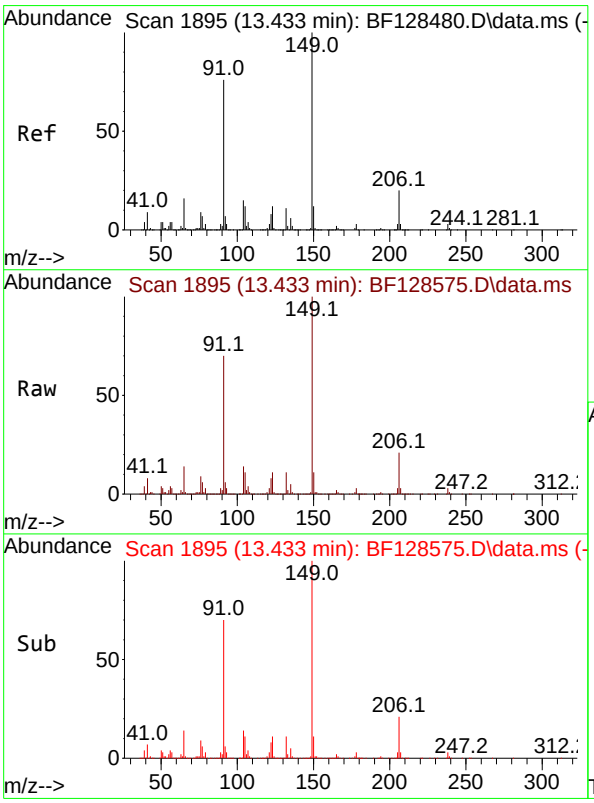
#79
Terphenyl-d14
Concen: 63.594 ng
RT: 12.951 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:244 Resp: 969112

Ion	Ratio	Lower	Upper
244	100		
212	7.3	6.1	9.1
122	9.6	8.8	13.2

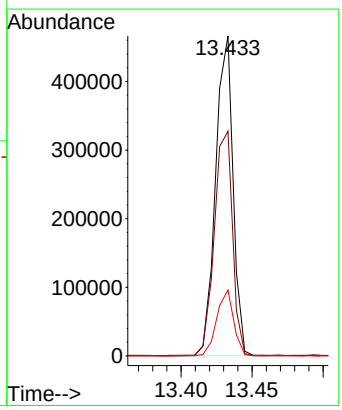


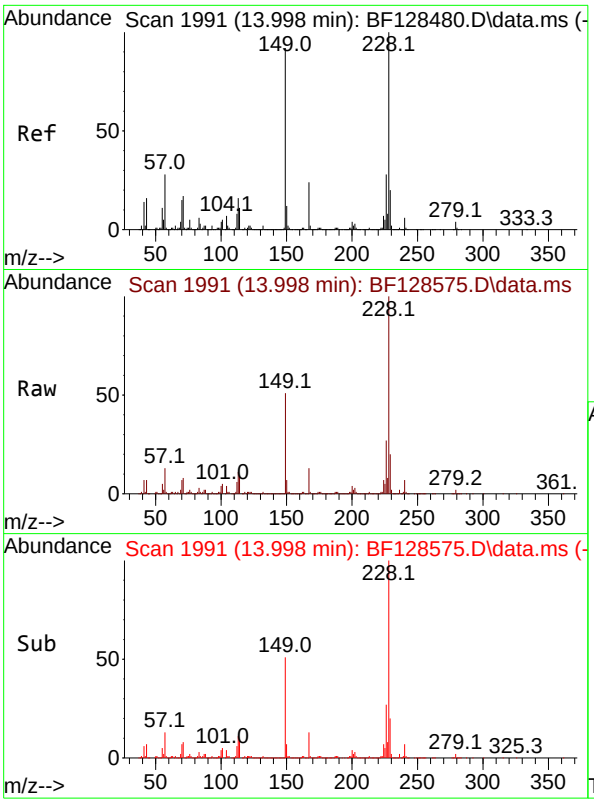


#80
Butylbenzylphthalate
Concen: 42.541 ng
RT: 13.433 min Scan# 1895
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:149 Resp: 397978

Ion	Ratio	Lower	Upper
149	100		
91	70.2	61.2	91.8
206	20.6	15.7	23.5



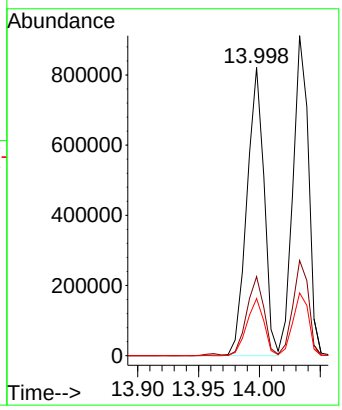


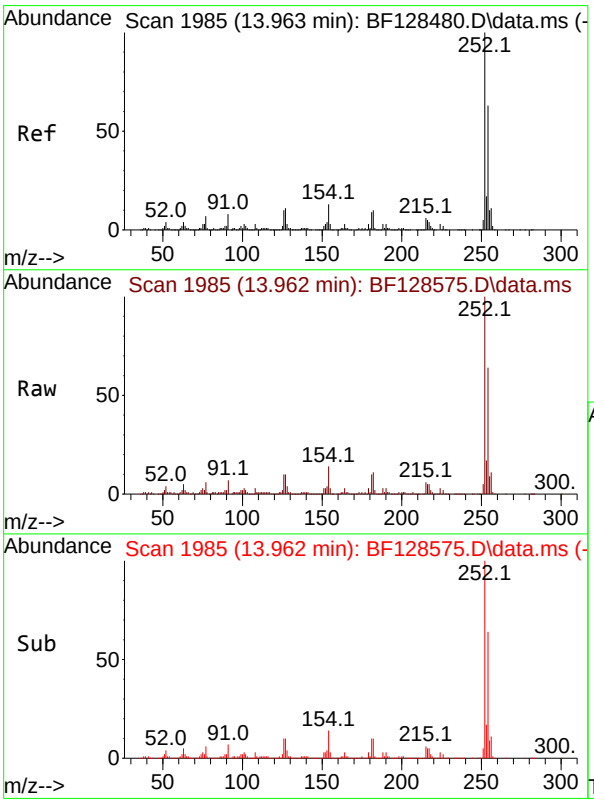
#81
Benzo(a)anthracene
Concen: 46.157 ng
RT: 13.998 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:228 Resp: 807694

Ion	Ratio	Lower	Upper
228	100		
226	27.4	22.1	33.1
229	19.8	15.8	23.8

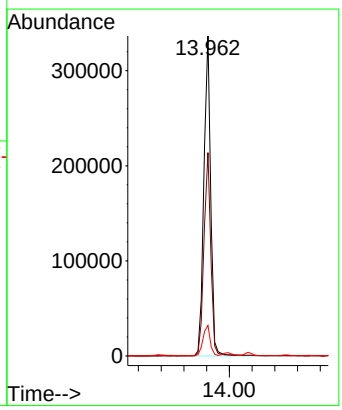


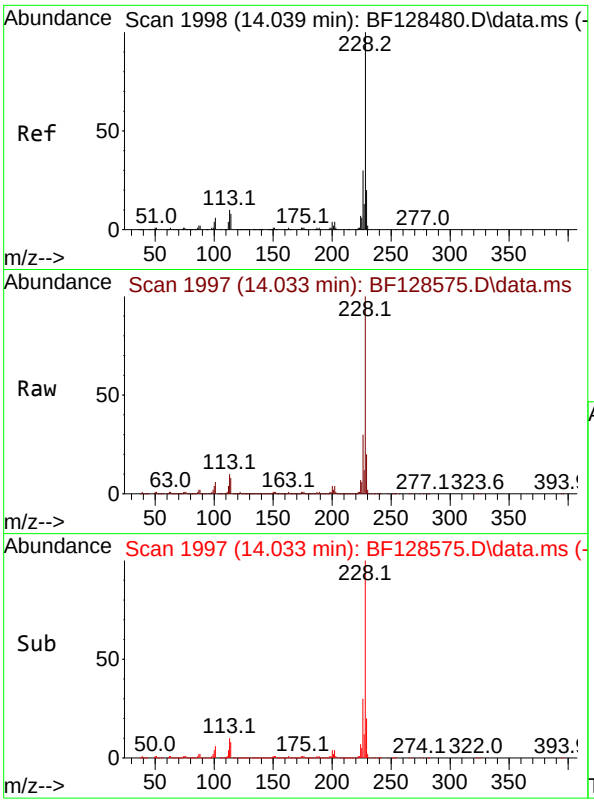


#82
3,3'-Dichlorobenzidine
Concen: 62.667 ng
RT: 13.962 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:252 Resp: 280800

Ion	Ratio	Lower	Upper
252	100		
254	63.5	50.2	75.4
126	9.6	8.2	12.4



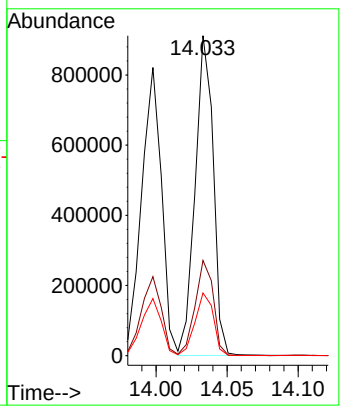


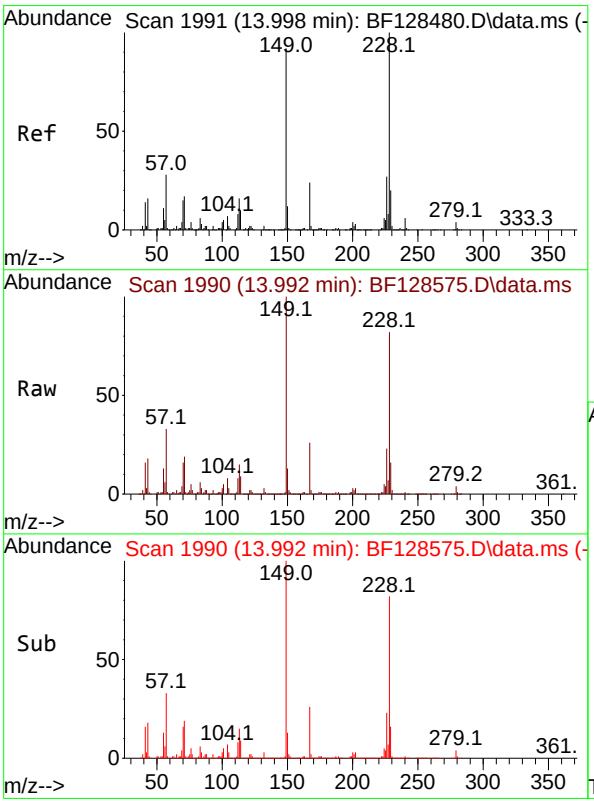
#83
Chrysene
Concen: 45.049 ng
RT: 14.033 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:228 Resp: 807330

Ion	Ratio	Lower	Upper
228	100		
226	29.7	24.3	36.5
229	19.6	15.9	23.9

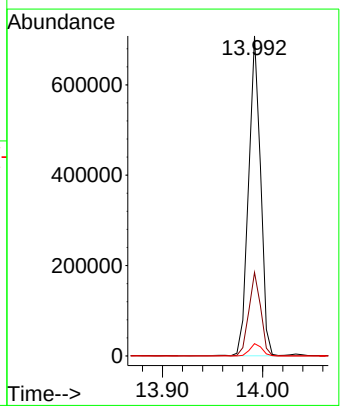


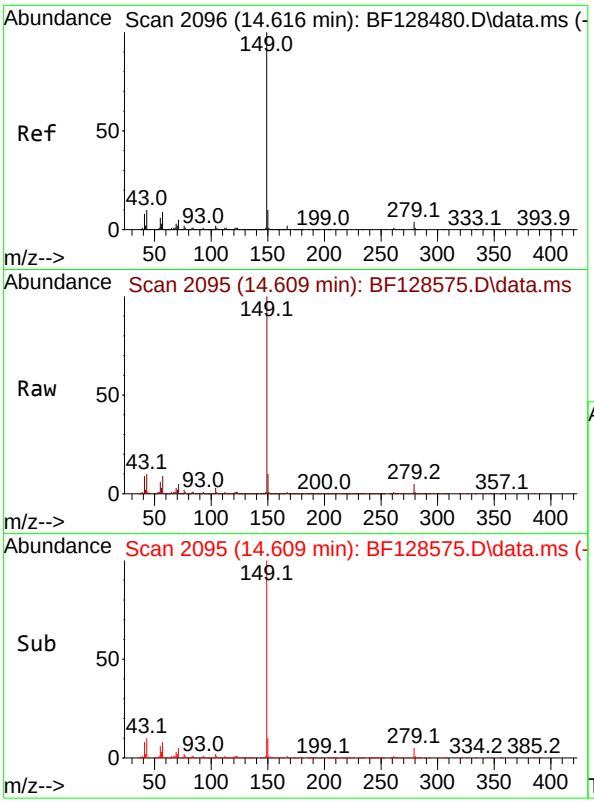


#84
Bis(2-ethylhexyl)phthalate
Concen: 52.107 ng
RT: 13.992 min Scan# 1990
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:149 Resp: 589594

Ion	Ratio	Lower	Upper
149	100		
167	26.1	21.0	31.4
279	3.9	3.1	4.7



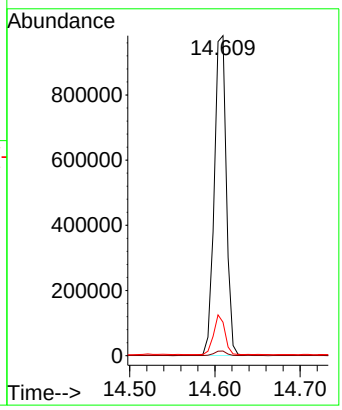


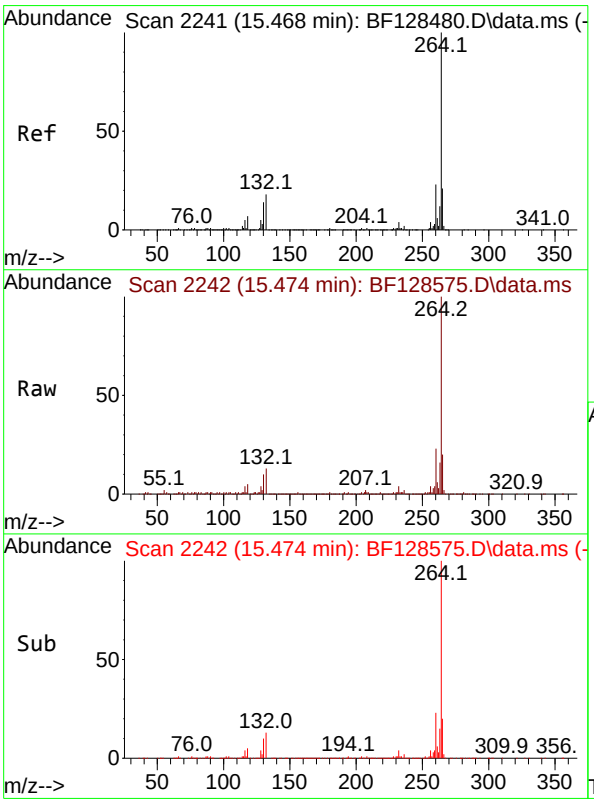
#85
Di-n-octyl phthalate
Concen: 48.381 ng
RT: 14.609 min Scan# 2
Delta R.T. -0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:149 Resp: 963638

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.3	1.9
43	11.5	9.2	13.8

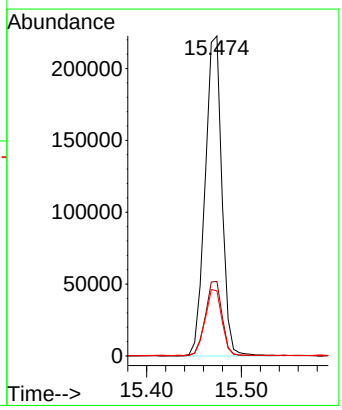


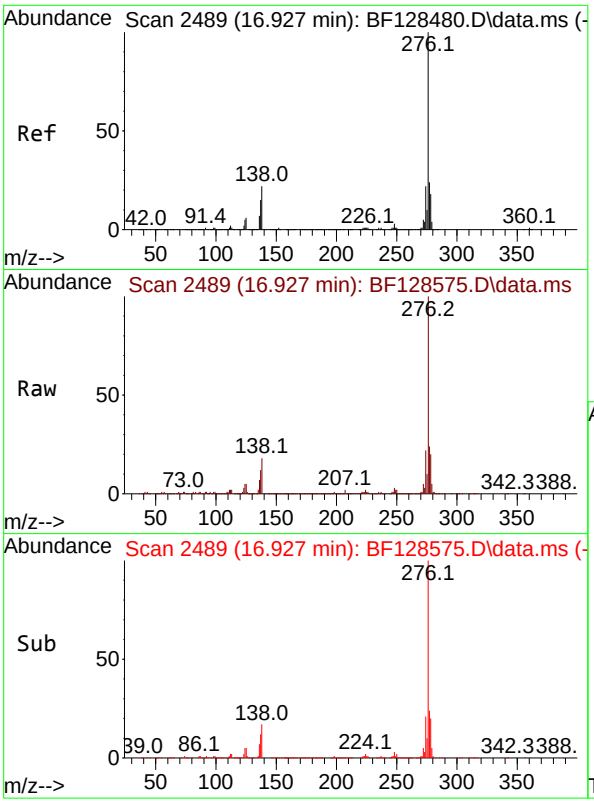


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.474 min Scan# 2242
Delta R.T. 0.006 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:264 Resp: 272513

Ion	Ratio	Lower	Upper
264	100		
260	23.3	18.4	27.6
265	20.3	17.2	25.8



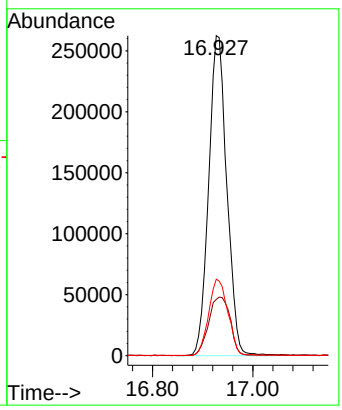


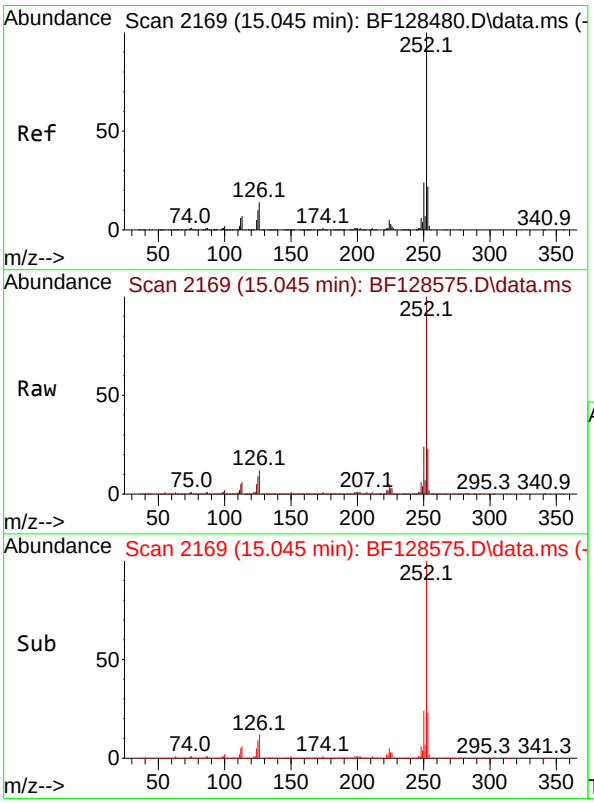
#87
Indeno(1,2,3-cd)pyrene
Concen: 41.040 ng
RT: 16.927 min Scan# 24
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:276 Resp: 659632

Ion	Ratio	Lower	Upper
276	100		
138	21.6	21.1	31.7
277	25.2	20.3	30.5

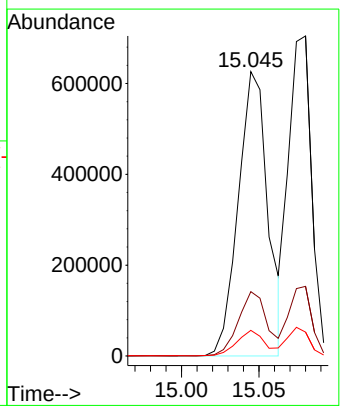


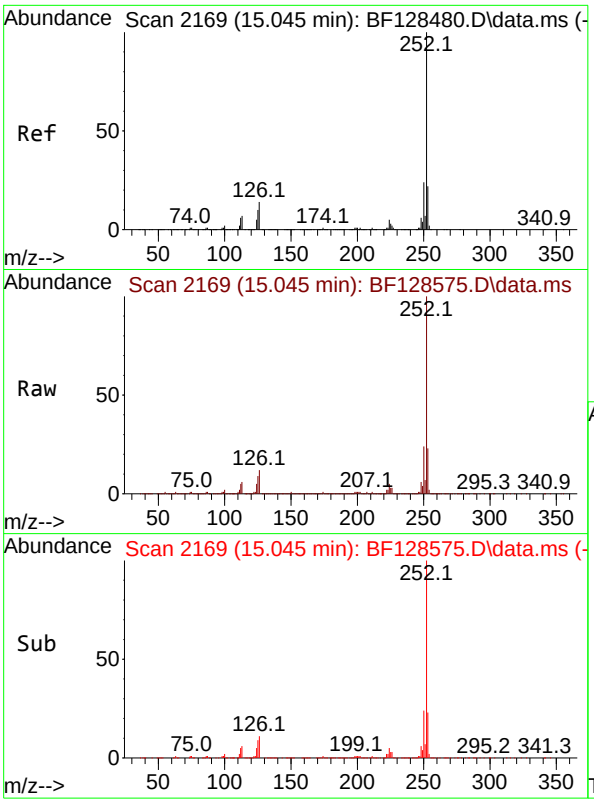


#88
Benzo(b)fluoranthene
Concen: 49.154 ng
RT: 15.045 min Scan# 2169
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:252 Resp: 833282

Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.7	26.5
125	9.0	8.0	12.0



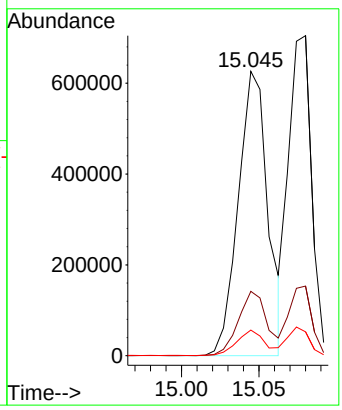


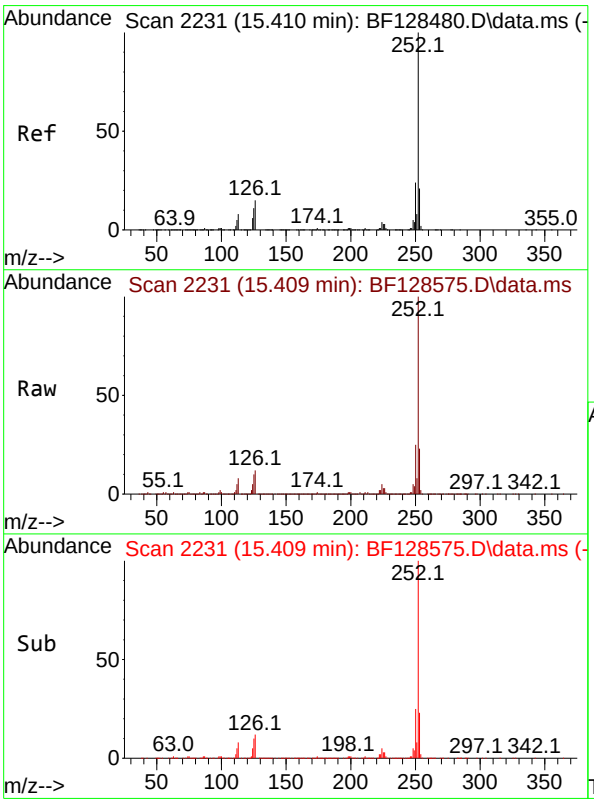
#89
Benzo(k)fluoranthene
Concen: 53.053 ng
RT: 15.045 min Scan# 21
Delta R.T. -0.030 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:252 Resp: 833282

Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.8	26.6
125	9.0	8.3	12.5

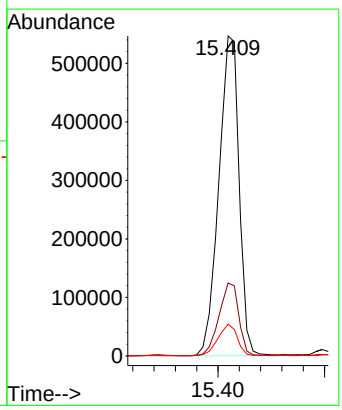


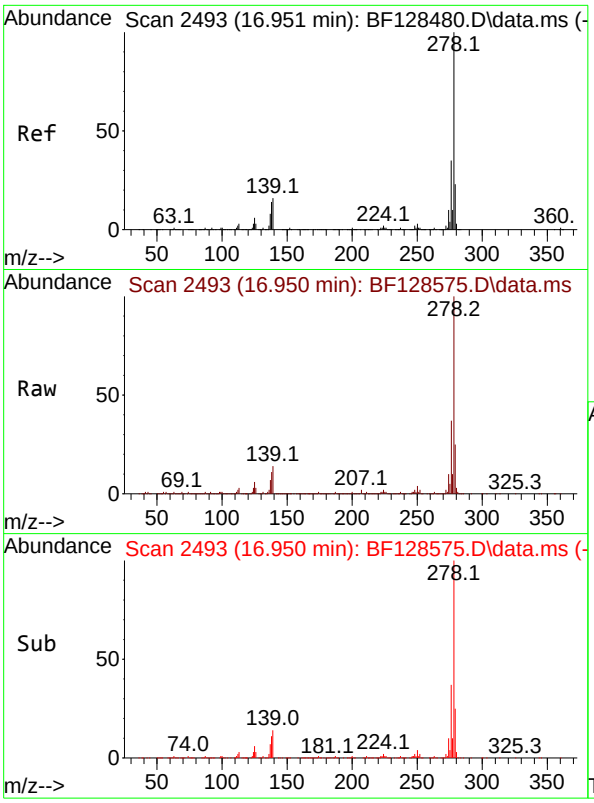


#90
Benzo(a)pyrene
Concen: 53.053 ng
RT: 15.409 min Scan# 2231
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:252 Resp: 721576

Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.0	25.6
125	10.0	8.8	13.2



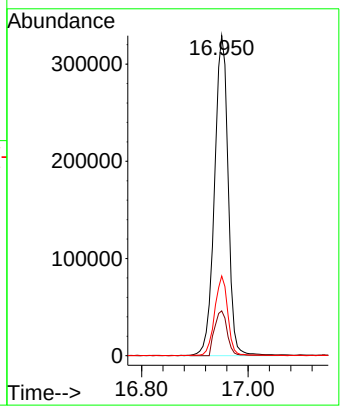


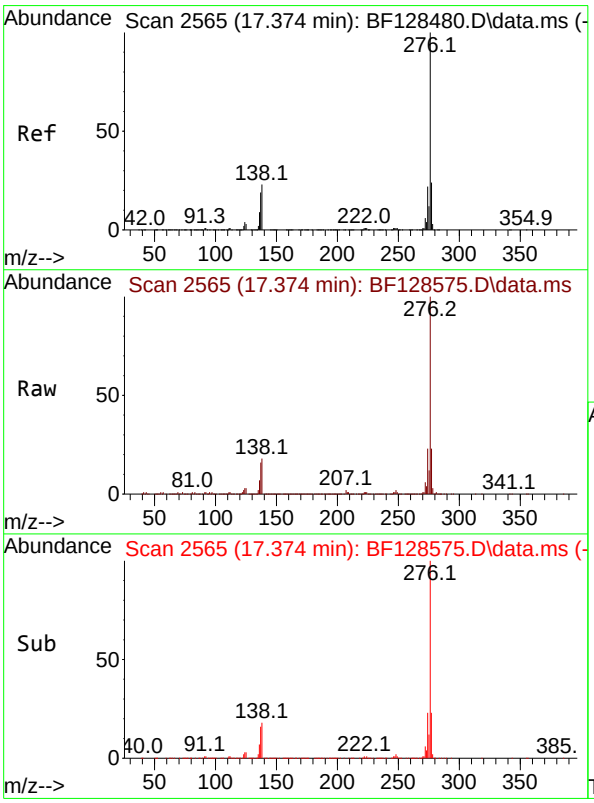
#91
Dibenzo(a,h)anthracene
Concen: 43.903 ng
RT: 16.950 min Scan# 24
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Instrument :
BNA_F
ClientSampleId :
P036-SS001-0612-01MSD

Tgt Ion:278 Resp: 585085

Ion	Ratio	Lower	Upper
278	100		
139	14.0	12.8	19.2
279	24.9	18.6	28.0





#92
Benzo(g,h,i)perylene
Concen: 41.483 ng
RT: 17.374 min Scan# 2565
Delta R.T. -0.000 min
Lab File: BF128575.D
Acq: 29 May 2022 17:02

Tgt Ion:276 Resp: 548343

Ion	Ratio	Lower	Upper
276	100		
277	23.0	19.1	28.7
138	18.5	18.0	27.0