Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121322\
Data File : BP013092.D
Acq On : 12 Dec 2022 19:40
Operator : CG/JU
Sample : SSTDICC080
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Quant Time: Dec 13 02:26:57 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 13 02:17:11 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.963	152	605864	20.000	ng		0.00
21) Naphthalene-d8	10.781	136	2085415	20.000	ng		0.00
39) Acenaphthene-d10	14.604	164	1096943	20.000	ng		0.00
64) Phenanthrene-d10	17.363	188	1917328	20.000	ng		0.00
76) Chrysene-d12	21.451	240	1823753	20.000	ng		0.00
86) Perylene-d12	23.927	264	2060668	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.516	112	5124540	183.242	ng		0.00
7) Phenol-d6	7.128	99	6684809	166.676	ng		0.00
23) Nitrobenzene-d5	9.140	82	6209272	166.056	ng		0.00
42) 2,4,6-Tribromophenol	16.098	330	2147200	173.673	ng		0.00
45) 2-Fluorobiphenyl	13.234	172	12414096	161.229	ng		0.00
79) Terphenyl-d14	19.910	244	12434067	144.904	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.375	88	1104785	93.742	ng		99
3) Pyridine	3.793	79	3109990	83.055	ng		99
4) n-Nitrosodimethylamine	3.699	42	1459104	89.101	ng		98
6) Aniline	7.293	93	4075163	80.375	ng		99
8) 2-Chlorophenol	7.528	128	3028122	83.948	ng		98
9) Benzaldehyde	7.099	77	1662971	59.321	ng		99
10) Phenol	7.157	94	3759141	82.252	ng		99
11) bis(2-Chloroethyl)ether	7.387	93	2961705	74.219	ng		100
12) 1,3-Dichlorobenzene	7.852	146	3441756	76.782	ng		100
13) 1,4-Dichlorobenzene	7.999	146	3508154	76.202	ng		99
14) 1,2-Dichlorobenzene	8.322	146	3290524	73.562	ng		99
15) Benzyl Alcohol	8.210	79	2474124	86.766	ng		99
16) 2,2'-oxybis(1-Chloropr...	8.499	45	4165849	70.450	ng		100
17) 2-Methylphenol	8.410	107	2471786	79.187	ng		98
18) Hexachloroethane	9.051	117	1223042	72.723	ng		99
19) n-Nitroso-di-n-propyla...	8.787	70	2058910	72.726	ng		97
20) 3+4-Methylphenols	8.746	107	3398028	80.845	ng		99
22) Acetophenone	8.799	105	4133409	81.193	ng	#	98
24) Nitrobenzene	9.181	77	3242881	84.752	ng		97
25) Isophorone	9.710	82	5225760	76.218	ng		99
26) 2-Nitrophenol	9.893	139	1664282	166.219	ng		95
27) 2,4-Dimethylphenol	9.951	122	2273980	96.723	ng		99
28) bis(2-Chloroethoxy)met...	10.187	93	3300819	81.401	ng		100
29) 2,4-Dichlorophenol	10.422	162	2824256	100.078	ng		99
30) 1,2,4-Trichlorobenzene	10.640	180	3238193	86.448	ng		99
31) Naphthalene	10.834	128	8999233	79.511	ng		100
32) Benzoic acid	10.128	122	1950390	160.493	ng		99
33) 4-Chloroaniline	10.940	127	3419218	82.903	ng		99
34) Hexachlorobutadiene	11.110	225	2094653	89.112	ng		99
35) Caprolactam	11.757	113	657446	78.404	ng		99
36) 4-Chloro-3-methylphenol	12.063	107	2480939	79.154	ng		99
37) 2-Methylnaphthalene	12.434	142	5956110	73.869	ng		100
38) 1-Methylnaphthalene	12.651	142	5746372	72.582	ng		100
40) 1,2,4,5-Tetrachloroben...	12.798	216	3335716	95.531	ng		100
41) Hexachlorocyclopentadiene	12.775	237	1845410	111.123	ng		98
43) 2,4,6-Trichlorophenol	13.040	196	2122654	104.891	ng		100

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121322\
Data File : BP013092.D
Acq On : 12 Dec 2022 19:40
Operator : CG/JU
Sample : SSTDICC080
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Quant Time: Dec 13 02:26:57 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 13 02:17:11 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.110	196	2257145	99.881	ng	97
46) 1,1'-Biphenyl	13.439	154	7020422	84.602	ng	99
47) 2-Chloronaphthalene	13.487	162	5659108	86.118	ng	100
48) 2-Nitroaniline	13.692	65	1493380	103.422	ng	96
49) Acenaphthylene	14.328	152	8285072	79.393	ng	100
50) Dimethylphthalate	14.063	163	6191976	76.715	ng	99
51) 2,6-Dinitrotoluene	14.187	165	1378871	81.286	ng	95
52) Acenaphthene	14.669	154	4983415	75.353	ng	100
53) 3-Nitroaniline	14.516	138	1432819	83.182	ng	97
54) 2,4-Dinitrophenol	14.722	184	852718	129.097	ng	96
55) Dibenzofuran	15.004	168	7793139	75.760	ng	100
56) 4-Nitrophenol	14.816	139	1109279	76.220	ng	98
57) 2,4-Dinitrotoluene	14.969	165	1756049	78.502	ng	99
58) Fluorene	15.657	166	5834097	68.983	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.228	232	1802391	81.514	ng	99
60) Diethylphthalate	15.422	149	5623873	73.676	ng	100
61) 4-Chlorophenyl-phenyle...	15.645	204	3040393	72.412	ng	99
62) 4-Nitroaniline	15.681	138	1354892	82.049	ng	99
63) Azobenzene	15.939	77	5326714	66.209	ng	98
65) 4,6-Dinitro-2-methylph...	15.733	198	1090894	140.348	ng	96
66) n-Nitrosodiphenylamine	15.863	169	4988068	93.083	ng	99
67) 4-Bromophenyl-phenylether	16.545	248	1940897	98.970	ng	96
68) Hexachlorobenzene	16.663	284	2211463	91.263	ng	100
69) Atrazine	16.816	200	1263931	87.861	ng	98
70) Pentachlorophenol	17.004	266	1324156	94.502	ng	99
71) Phenanthrene	17.404	178	8698006	80.198	ng	100
72) Anthracene	17.498	178	8384197	81.356	ng	99
73) Carbazole	17.763	167	7400518	79.485	ng	99
74) Di-n-butylphthalate	18.304	149	8408777	103.176	ng	99
75) Fluoranthene	19.363	202	9571291	74.804	ng	98
77) Benzidine	19.539	184	2274981	211.695	ng	99
78) Pyrene	19.722	202	9893074	82.164	ng	99
80) Butylbenzylphthalate	20.580	149	3757457	311.798	ng	100
81) Benzo(a)anthracene	21.433	228	10048870	81.529	ng	99
82) 3,3'-Dichlorobenzidine	21.363	252	3234799	124.182	ng	98
83) Chrysene	21.486	228	9711907	82.319	ng	99
84) Bis(2-ethylhexyl)phtha...	21.339	149	5272259	232.571	ng	99
85) Di-n-octyl phthalate	22.292	149	9406722	177.497	ng	99
87) Indeno(1,2,3-cd)pyrene	26.551	276	14380451	99.639	ng	100
88) Benzo(b)fluoranthene	23.174	252	10669176	77.376	ng	99
89) Benzo(k)fluoranthene	23.227	252	10818118	76.544	ng	99
90) Benzo(a)pyrene	23.821	252	9375866	85.293	ng	99
91) Dibenzo(a,h)anthracene	26.562	278	11866940	96.459	ng	100
92) Benzo(g,h,i)perylene	27.356	276	12016589	108.231	ng	100

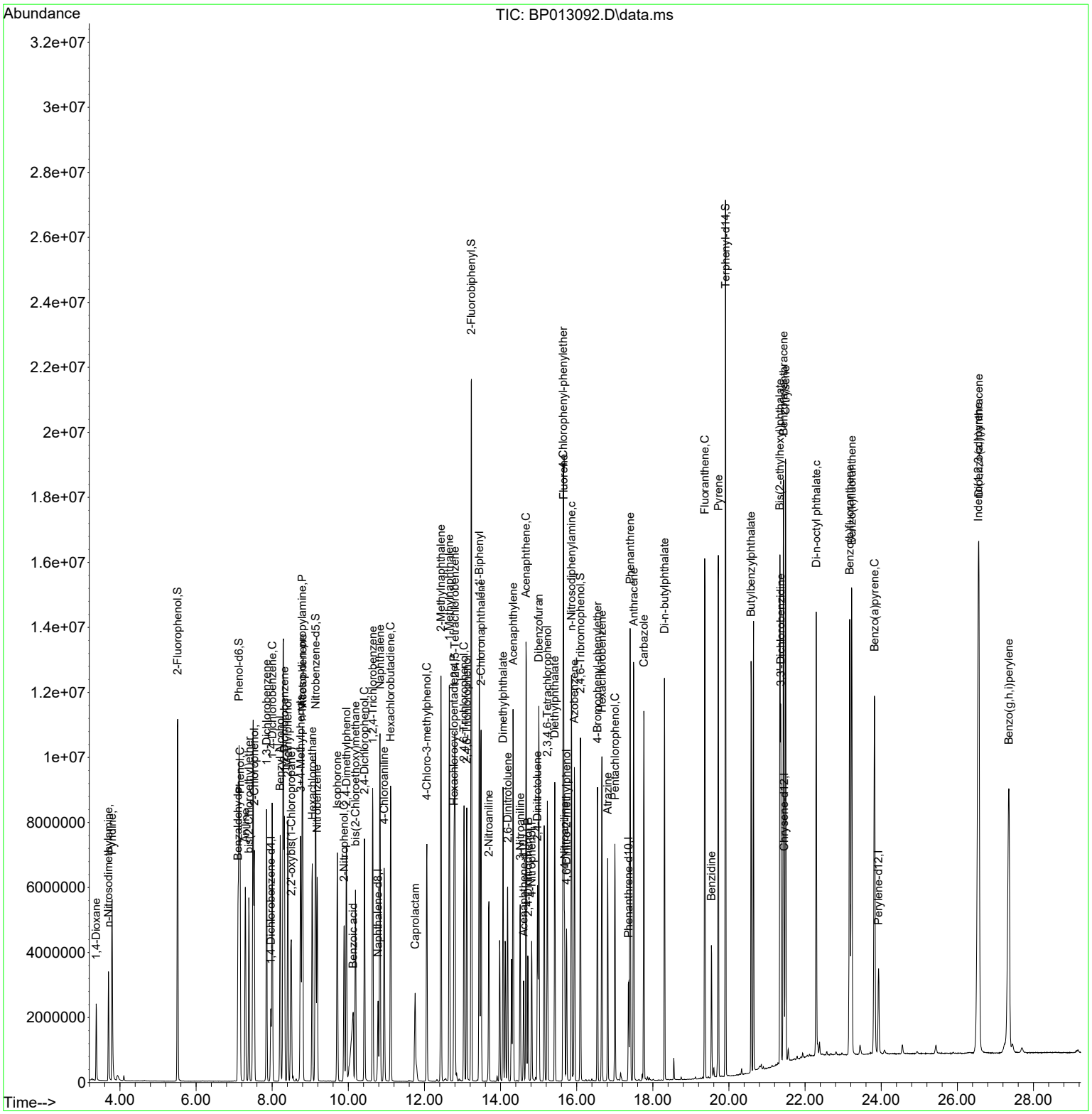
(#) = qualifier out of range (m) = manual integration (+) = signals summed

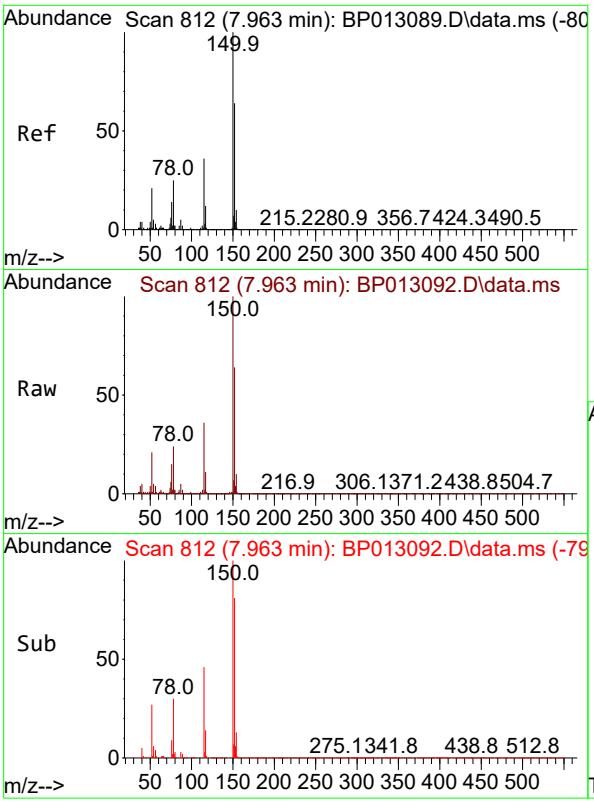
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121322\
Data File : BP013092.D
Acq On : 12 Dec 2022 19:40
Operator : CG/JU
Sample : SSTDICC080
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Quant Time: Dec 13 02:26:57 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 13 02:17:11 2022
Response via : Initial Calibration



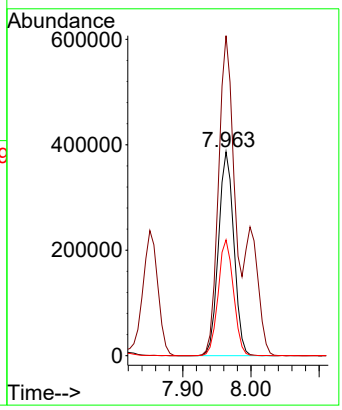


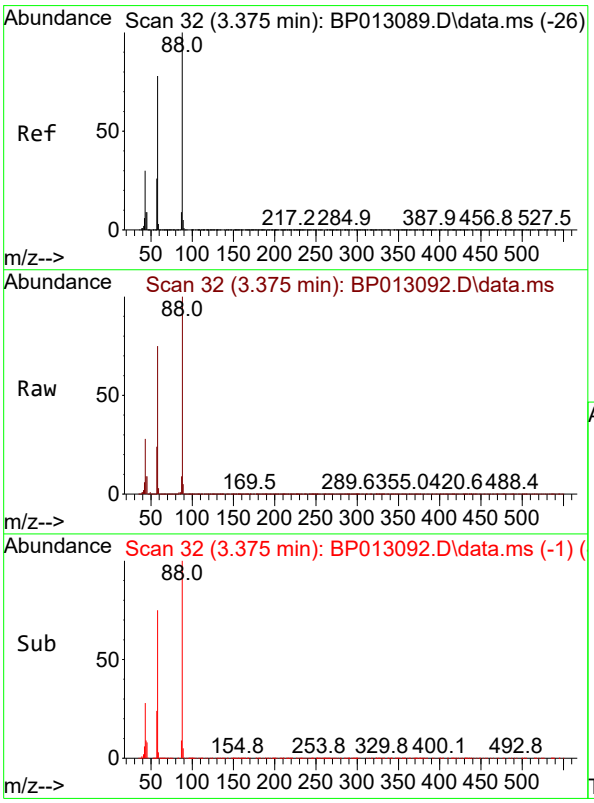
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.963 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:152 Resp: 605864

Ion	Ratio	Lower	Upper
152	100		
150	157.0	125.3	187.9
115	56.8	45.6	68.4

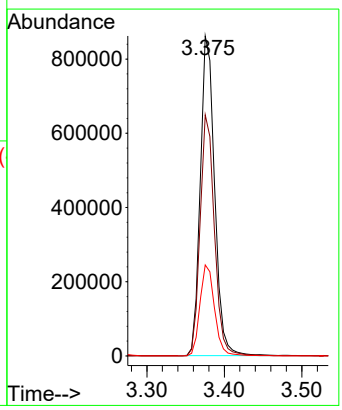


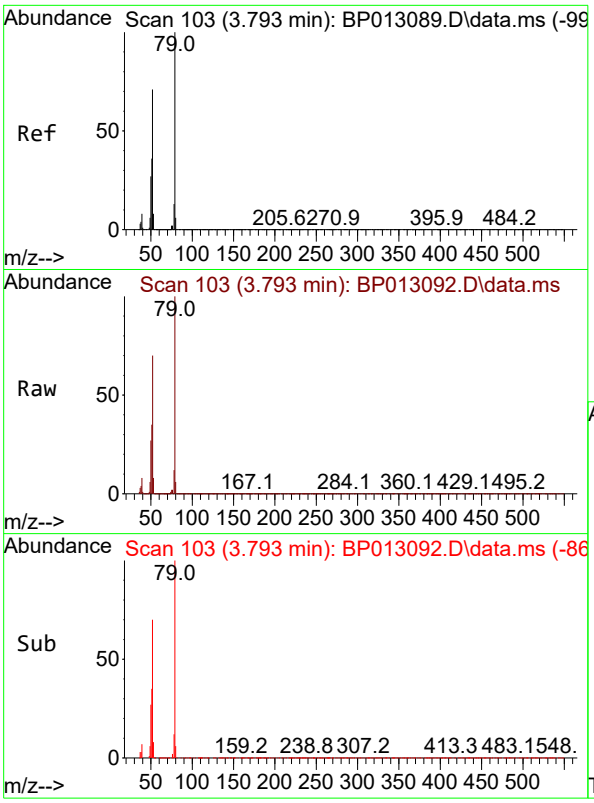


#2
1,4-Dioxane
Concen: 93.742 ng
RT: 3.375 min Scan# 32
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion: 88 Resp: 1104785

Ion	Ratio	Lower	Upper
88	100		
58	75.7	60.1	90.1
43	29.1	23.5	35.3



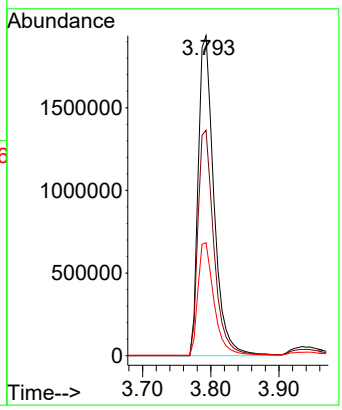


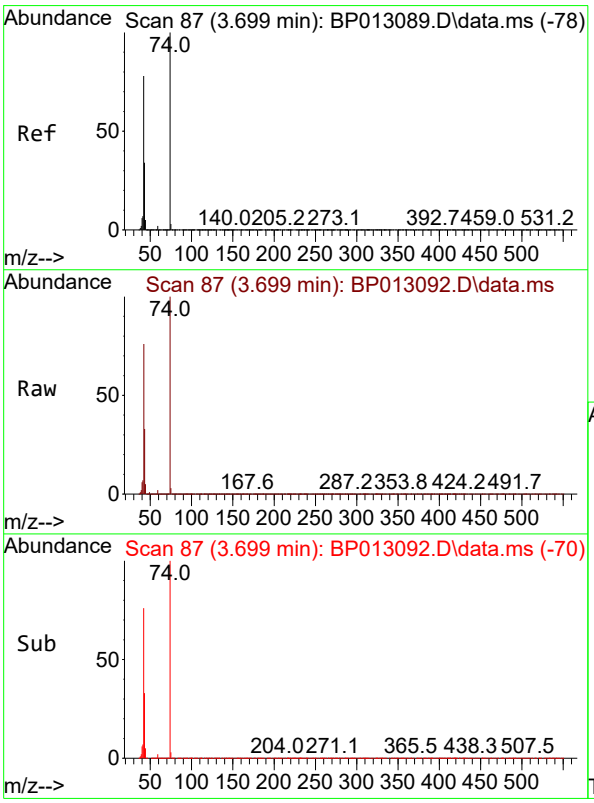
#3
Pyridine
Concen: 83.055 ng
RT: 3.793 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion: 79 Resp: 3109990

Ion	Ratio	Lower	Upper
79	100		
52	70.5	57.0	85.4
51	35.3	29.1	43.7

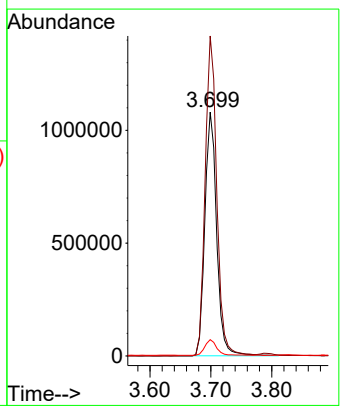


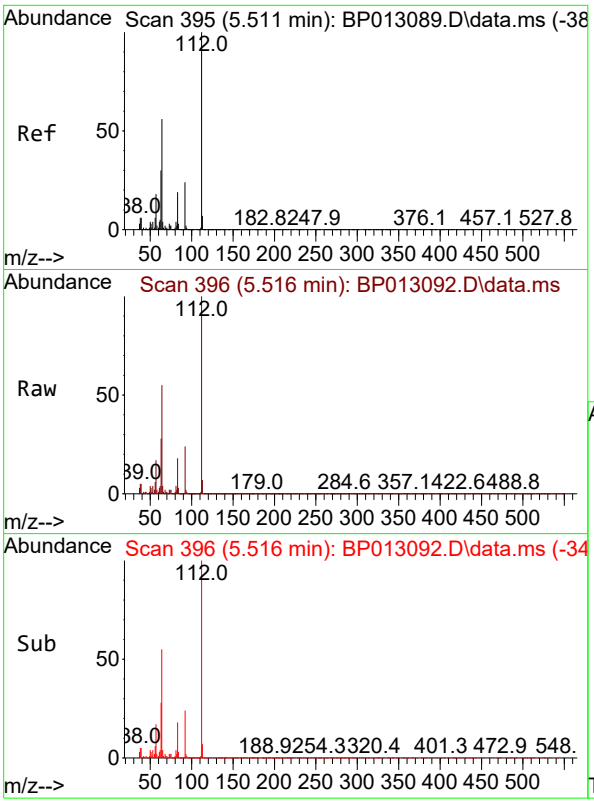


#4
n-Nitrosodimethylamine
Concen: 89.101 ng
RT: 3.699 min Scan# 87
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion: 42 Resp: 1459104

Ion	Ratio	Lower	Upper
42	100		
74	131.2	102.7	154.1
44	6.7	5.6	8.4



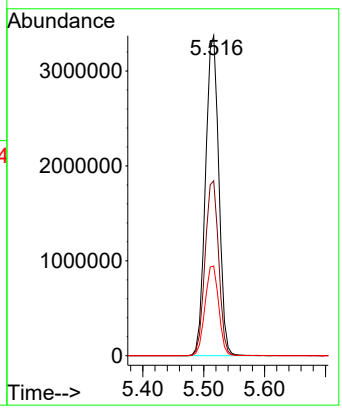


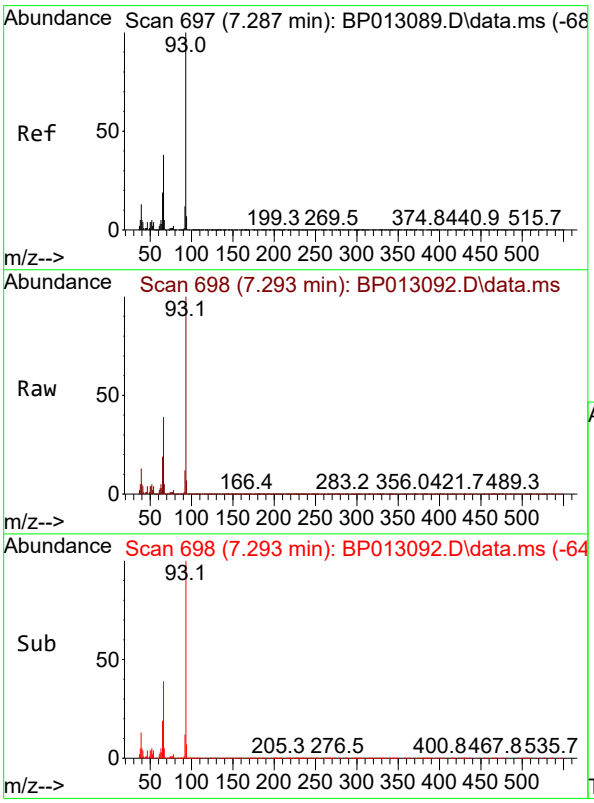
#5
2-Fluorophenol
Concen: 183.242 ng
RT: 5.516 min Scan# 3
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:112 Resp: 5124540

Ion	Ratio	Lower	Upper
112	100		
64	54.6	45.1	67.7
63	28.0	23.8	35.6

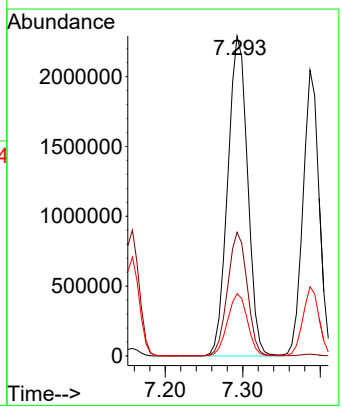


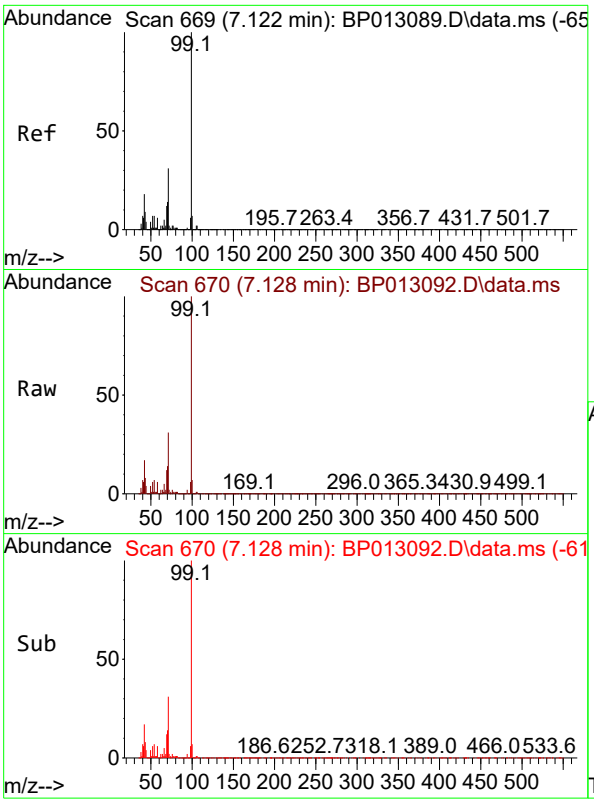


#6
Aniline
Concen: 80.375 ng
RT: 7.293 min Scan# 698
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion: 93 Resp: 4075163

Ion	Ratio	Lower	Upper
93	100		
66	38.7	30.6	45.8
65	19.5	15.5	23.3



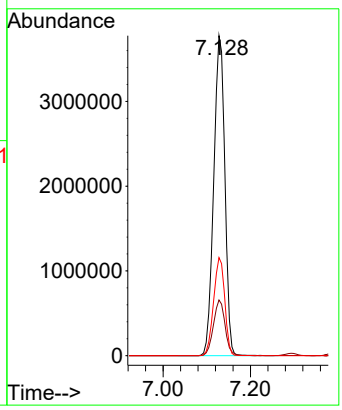


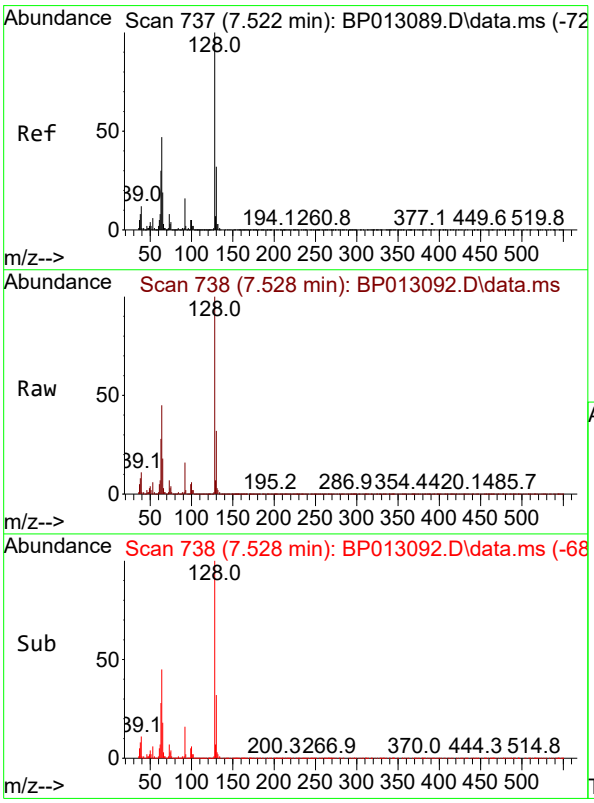
#7
Phenol-d6
Concen: 166.676 ng
RT: 7.128 min Scan# 6
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion: 99 Resp: 6684809

Ion	Ratio	Lower	Upper
99	100		
42	17.4	14.2	21.4
71	30.6	24.7	37.1

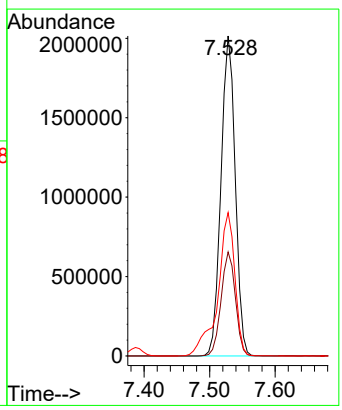


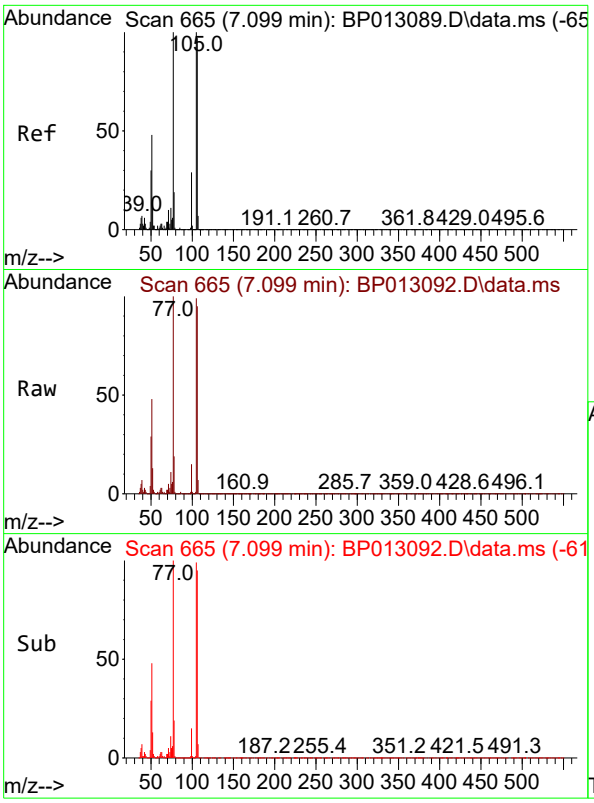


#8
2-Chlorophenol
Concen: 83.948 ng
RT: 7.528 min Scan# 738
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:128 Resp: 3028122

Ion	Ratio	Lower	Upper
128	100		
130	32.5	11.9	51.9
64	44.8	26.7	66.7



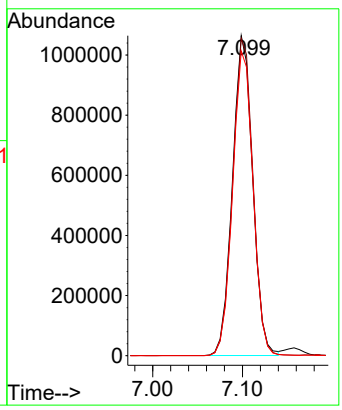


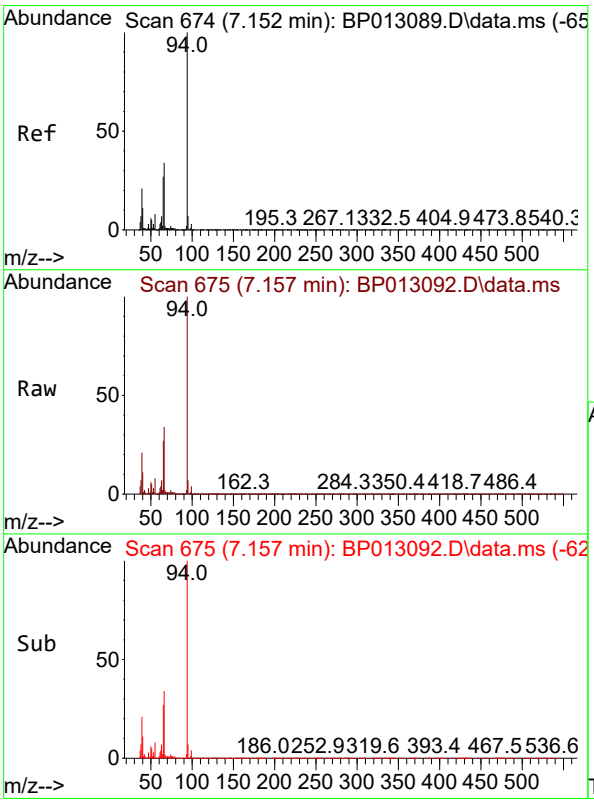
#9
Benzaldehyde
Concen: 59.321 ng
RT: 7.099 min Scan# 6
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion: 77 Resp: 1662971

Ion	Ratio	Lower	Upper
77	100		
105	99.1	80.1	120.1
106	95.2	76.6	116.6

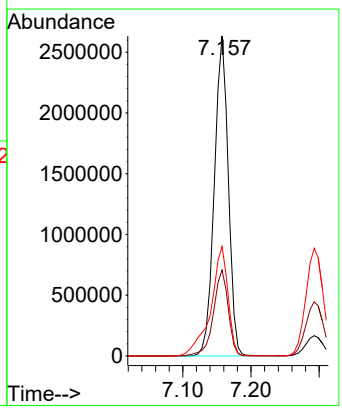


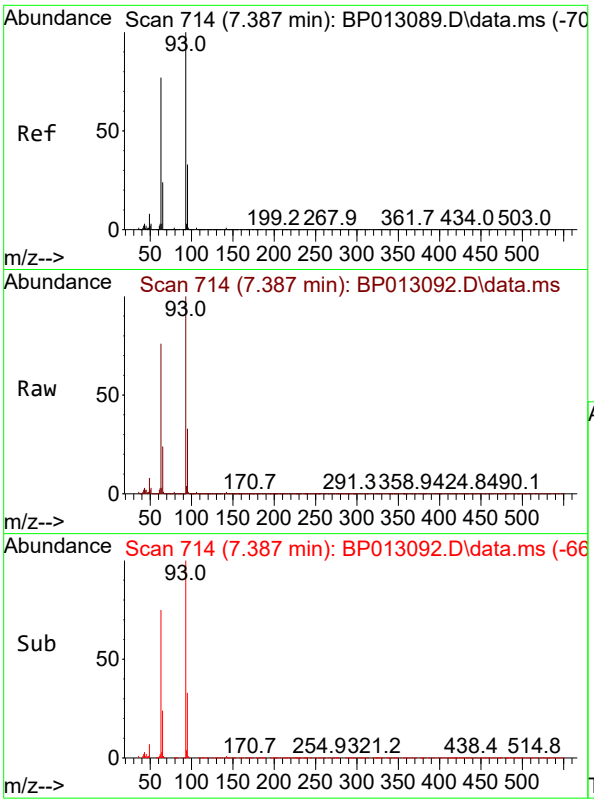


#10
Phenol
Concen: 82.252 ng
RT: 7.157 min Scan# 675
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion: 94 Resp: 3759141

Ion	Ratio	Lower	Upper
94	100		
65	26.9	7.2	47.2
66	34.2	13.7	53.7



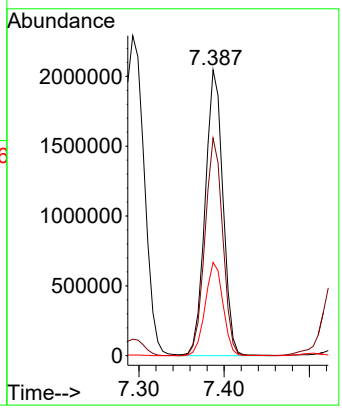


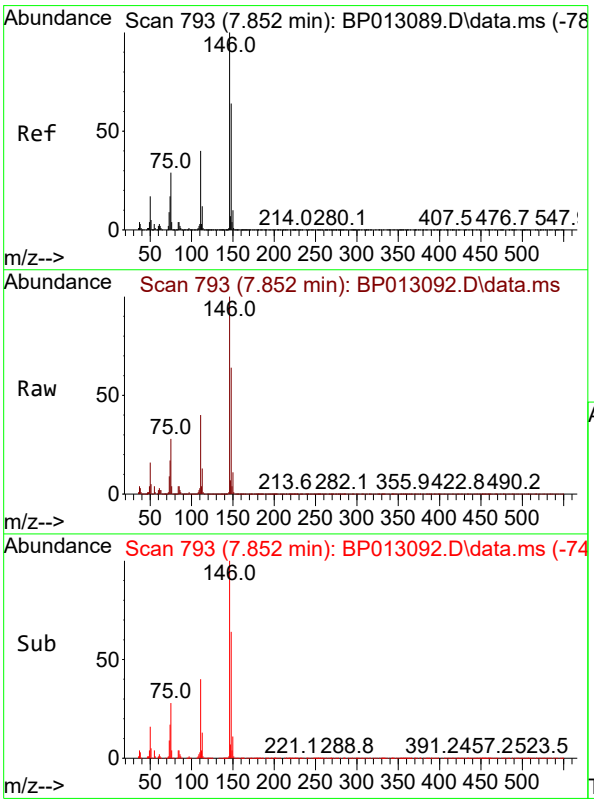
#11
bis(2-Chloroethyl)ether
Concen: 74.219 ng
RT: 7.387 min Scan# 7
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion: 93 Resp: 2961705

Ion	Ratio	Lower	Upper
93	100		
63	76.1	56.3	96.3
95	32.6	13.0	53.0

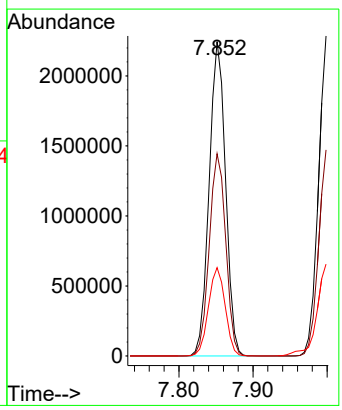


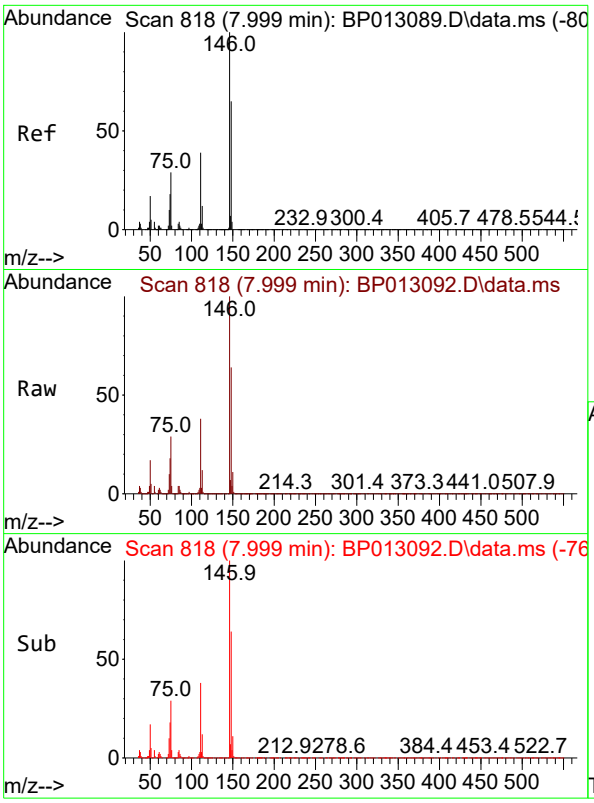


#12
1,3-Dichlorobenzene
Concen: 76.782 ng
RT: 7.852 min Scan# 793
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:146 Resp: 3441756

Ion	Ratio	Lower	Upper
146	100		
148	64.3	51.5	77.3
75	28.1	23.0	34.4



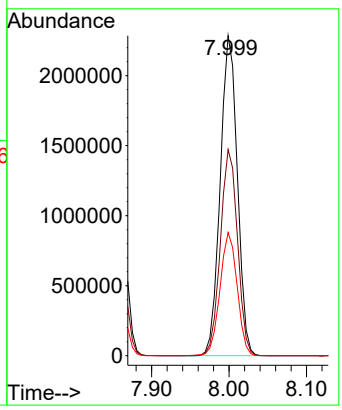


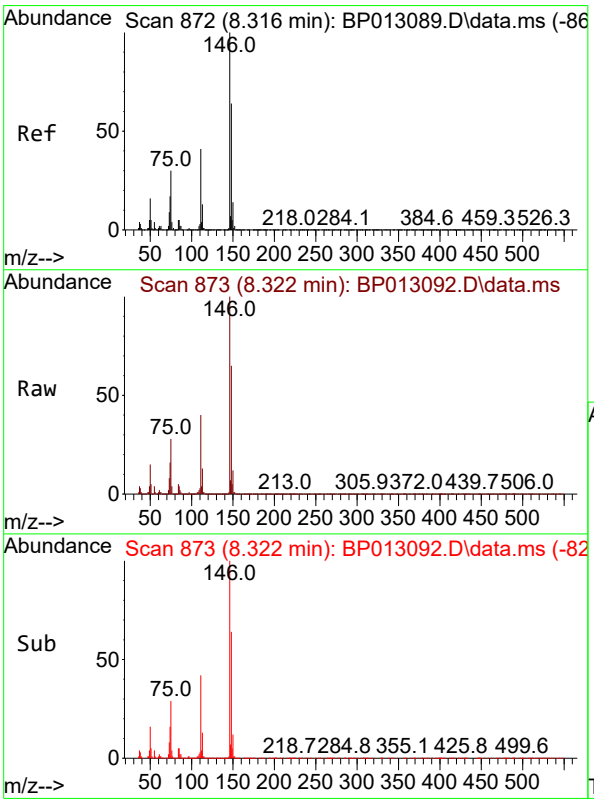
#13
1,4-Dichlorobenzene
Concen: 76.202 ng
RT: 7.999 min Scan# 8
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:146 Resp: 3508154

Ion	Ratio	Lower	Upper
146	100		
148	64.4	51.9	77.9
111	38.5	31.3	46.9

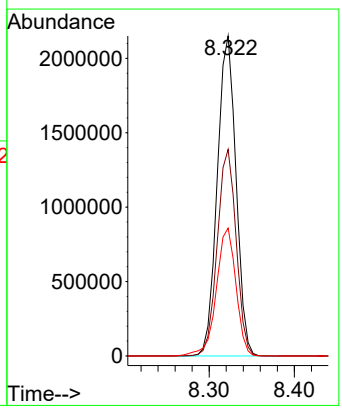


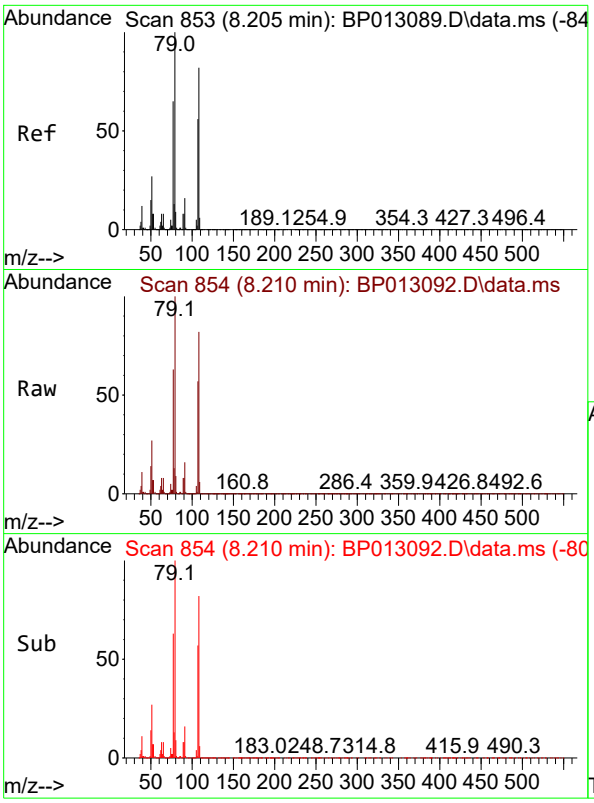


#14
1,2-Dichlorobenzene
Concen: 73.562 ng
RT: 8.322 min Scan# 873
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:146 Resp: 3290524

Ion	Ratio	Lower	Upper
146	100		
148	64.5	51.0	76.6
111	40.0	32.6	49.0



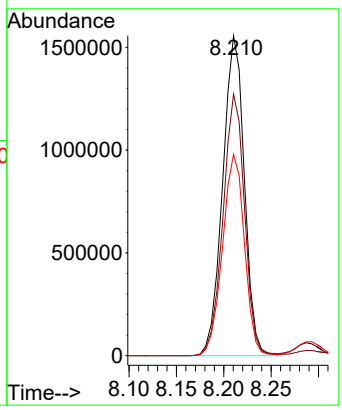


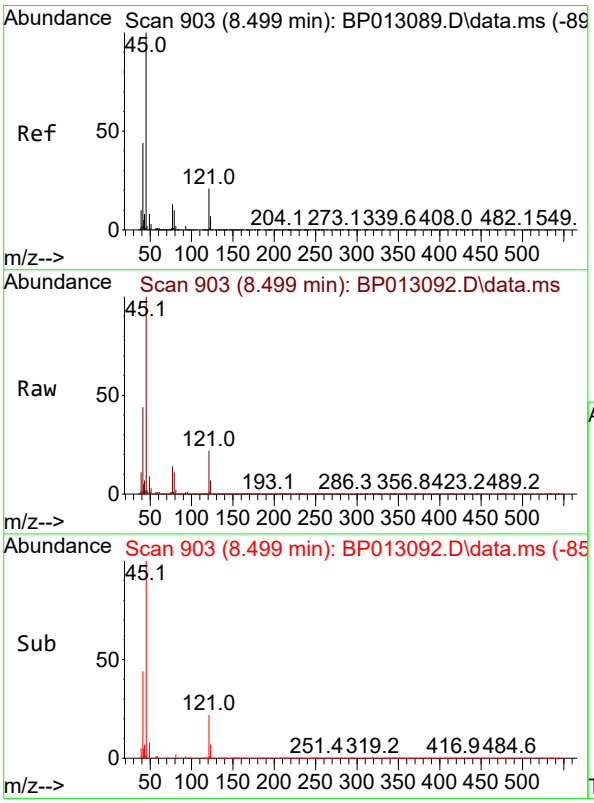
#15
Benzyl Alcohol
Concen: 86.766 ng
RT: 8.210 min Scan# 8
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion: 79 Resp: 2474124

Ion	Ratio	Lower	Upper
79	100		
108	81.7	65.3	97.9
77	62.9	51.9	77.9

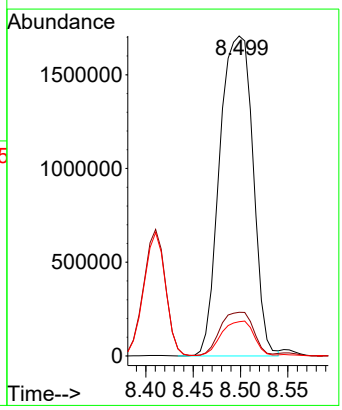


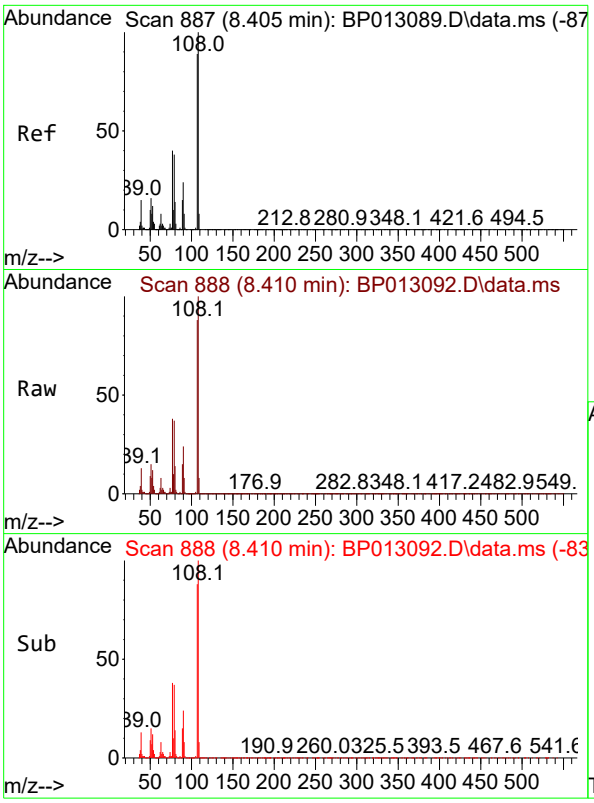


#16
2,2'-oxybis(1-Chloropropane)
Concen: 70.450 ng
RT: 8.499 min Scan# 903
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion: 45 Resp: 4165849

Ion	Ratio	Lower	Upper
45	100		
77	13.7	0.0	33.6
79	10.7	0.0	30.6



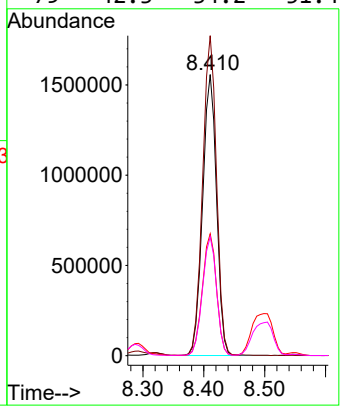


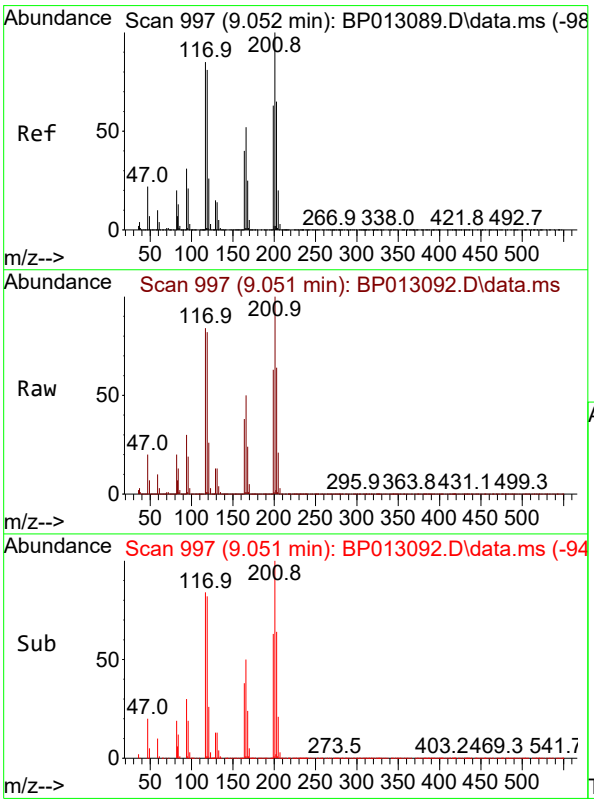
#17
2-Methylphenol
Concen: 79.187 ng
RT: 8.410 min Scan# 8
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:107 Resp: 2471786

Ion	Ratio	Lower	Upper
107	100		
108	113.8	89.6	134.4
77	43.4	35.5	53.3
79	42.3	34.2	51.4

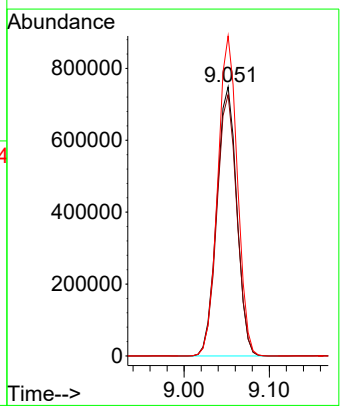


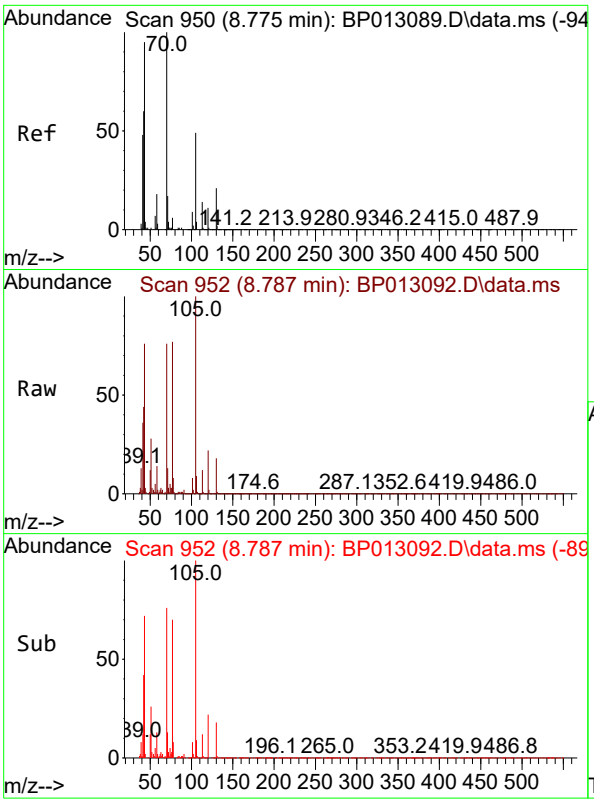


#18
Hexachloroethane
Concen: 72.723 ng
RT: 9.051 min Scan# 997
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:117 Resp: 1223042

Ion	Ratio	Lower	Upper
117	100		
119	97.1	76.7	115.1
201	118.9	94.6	141.8



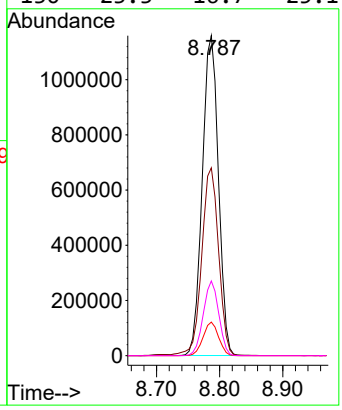


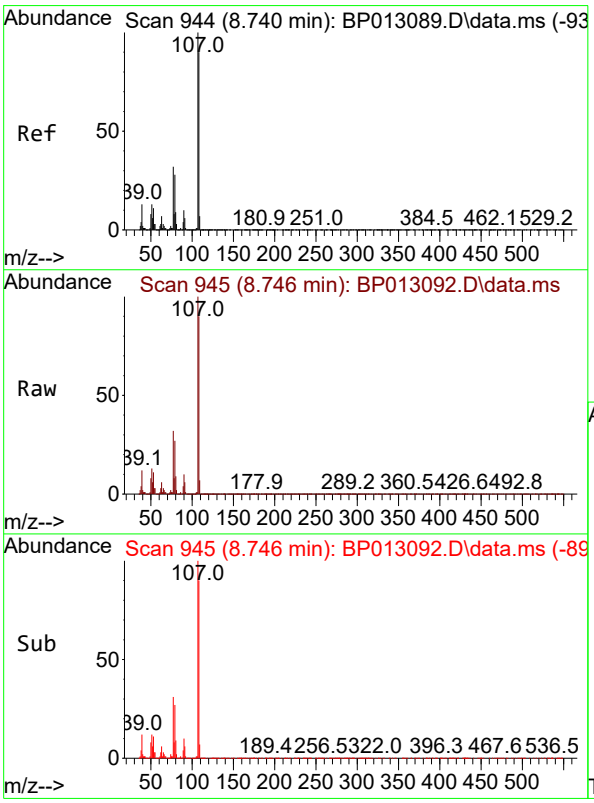
#19
n-Nitroso-di-n-propylamine
Concen: 72.726 ng
RT: 8.787 min Scan# 9
Delta R.T. 0.012 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion: 70 Resp: 2058910

Ion	Ratio	Lower	Upper
70	100		
42	58.7	48.5	72.7
101	10.5	7.4	11.2
130	23.3	16.7	25.1

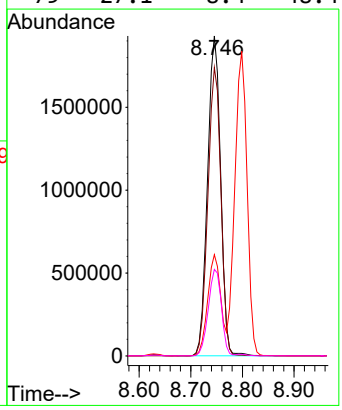


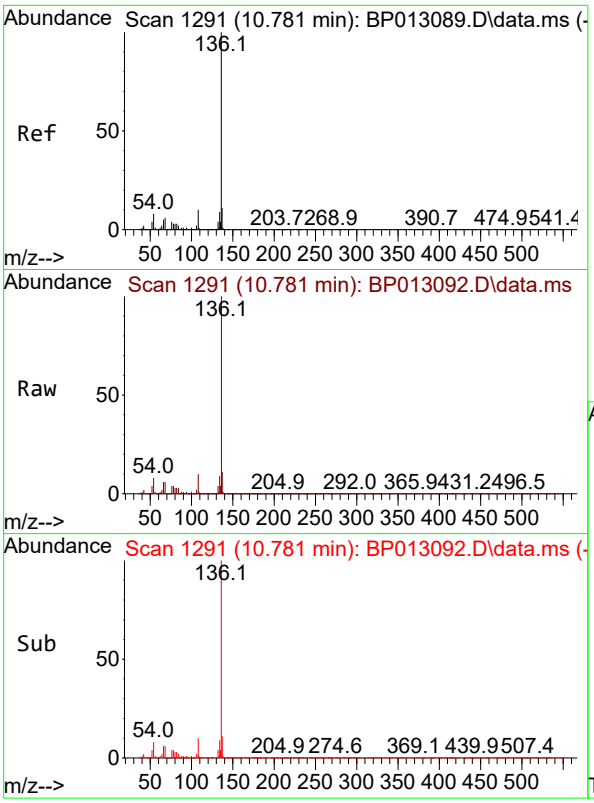


#20
3+4-Methylphenols
Concen: 80.845 ng
RT: 8.746 min Scan# 945
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:107 Resp: 3398028

Ion	Ratio	Lower	Upper
107	100		
108	90.1	70.5	110.5
77	31.7	12.2	52.2
79	27.1	8.4	48.4



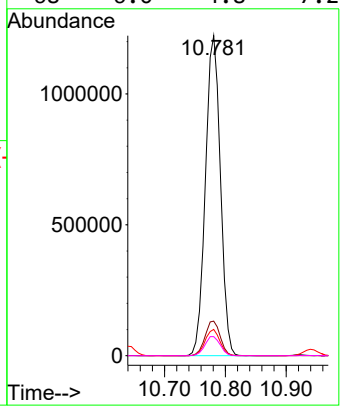


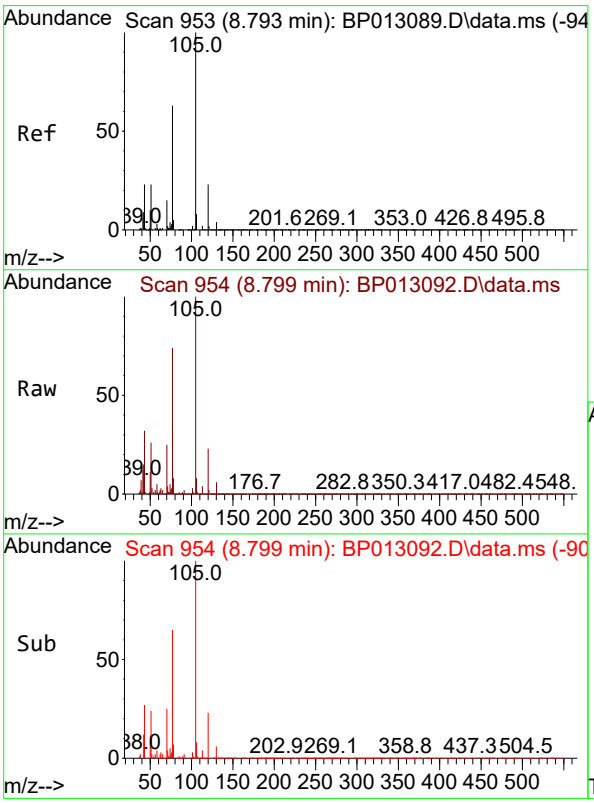
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.781 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:136 Resp: 2085415

Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.7	13.1
54	8.2	6.2	9.4
68	6.0	4.8	7.2

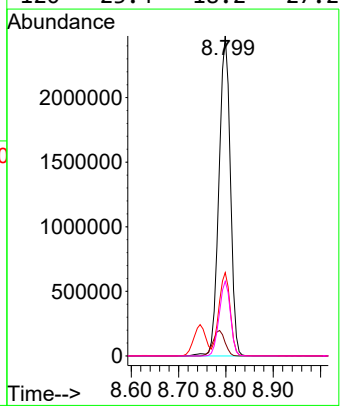


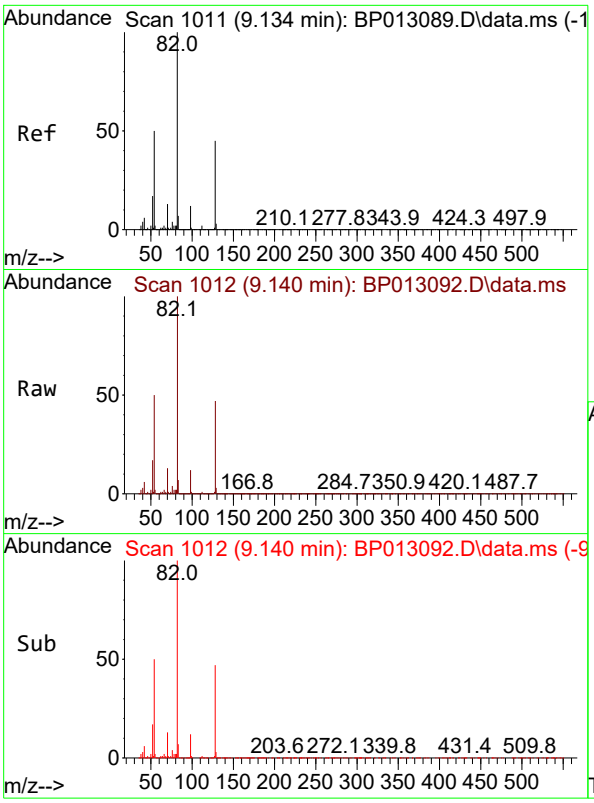


#22
Acetophenone
Concen: 81.193 ng
RT: 8.799 min Scan# 954
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:105 Resp: 4133409

Ion	Ratio	Lower	Upper
105	100		
71	4.1	2.2	3.4#
51	26.0	21.5	32.3
120	23.4	18.2	27.2



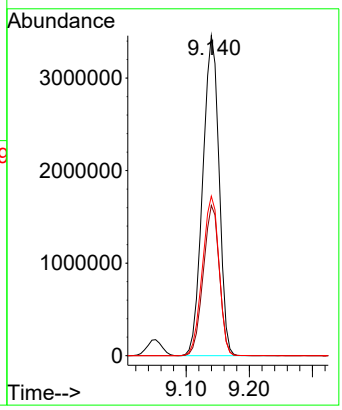


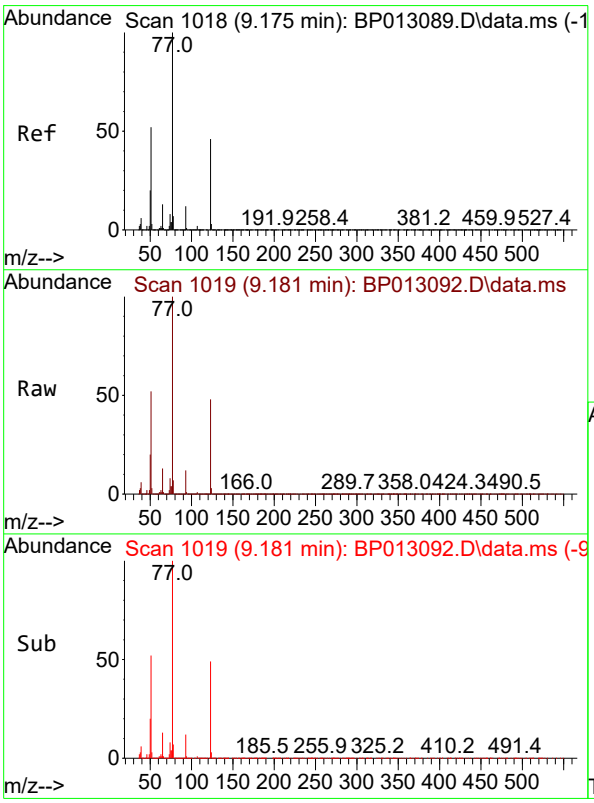
#23
Nitrobenzene-d5
Concen: 166.056 ng
RT: 9.140 min Scan# 1
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion: 82 Resp: 6209272

Ion	Ratio	Lower	Upper
82	100		
128	46.9	35.9	53.9
54	49.9	40.4	60.6

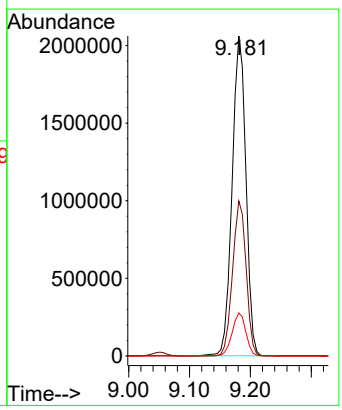


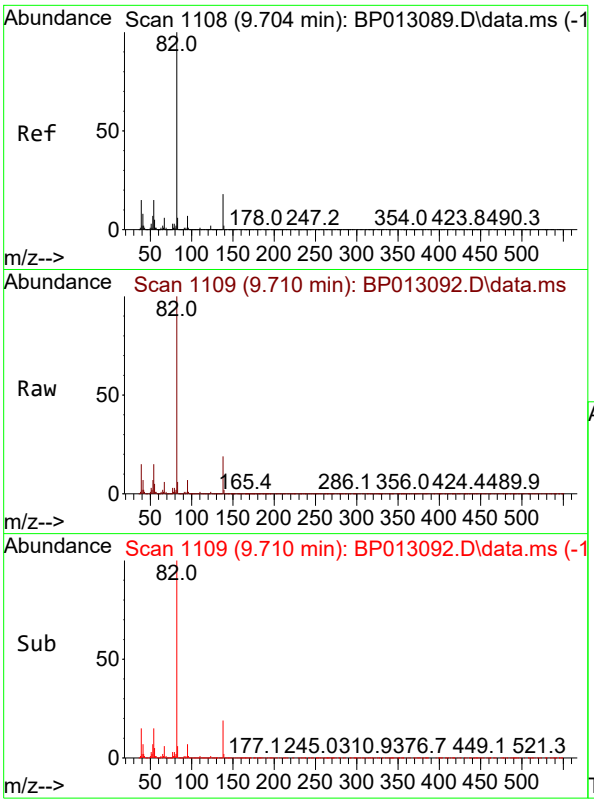


#24
Nitrobenzene
Concen: 84.752 ng
RT: 9.181 min Scan# 1019
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion: 77 Resp: 3242881

Ion	Ratio	Lower	Upper
77	100		
123	48.5	37.0	55.4
65	13.4	10.7	16.1



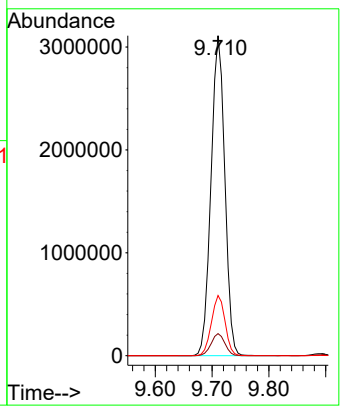


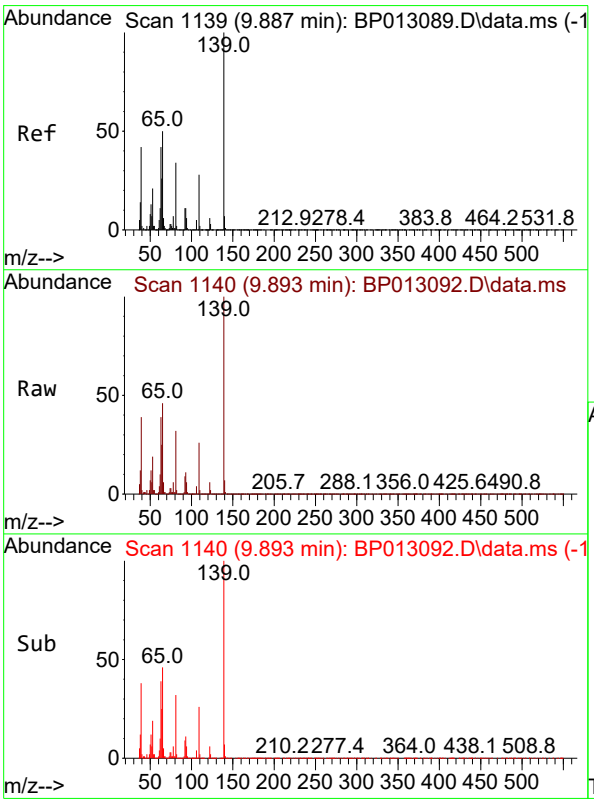
#25
Isophorone
Concen: 76.218 ng
RT: 9.710 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion: 82 Resp: 5225760

Ion	Ratio	Lower	Upper
82	100		
95	6.9	5.4	8.0
138	18.8	14.5	21.7

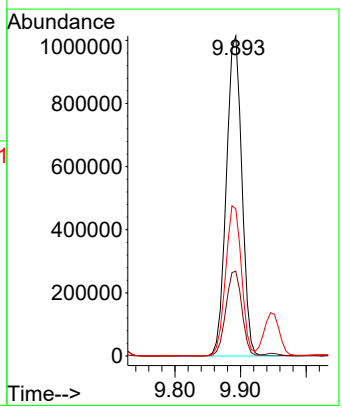


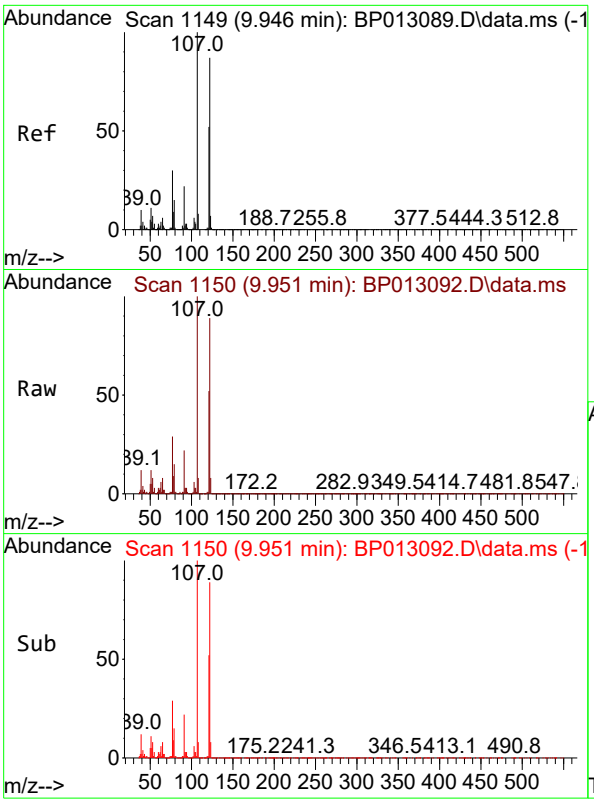


#26
2-Nitrophenol
Concen: 166.219 ng
RT: 9.893 min Scan# 1140
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:139 Resp: 1664282

Ion	Ratio	Lower	Upper
139	100		
109	26.5	22.5	33.7
65	46.0	39.9	59.9



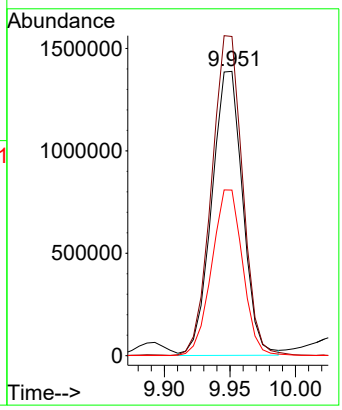


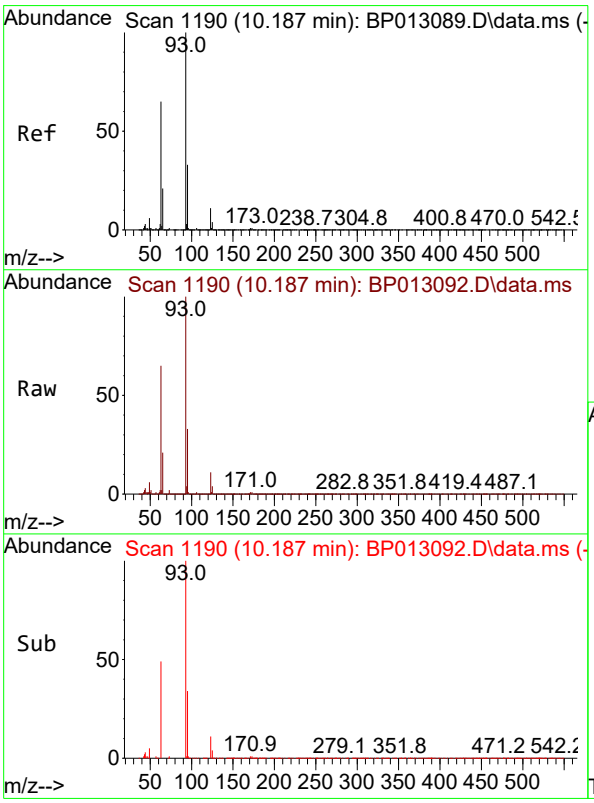
#27
2,4-Dimethylphenol
Concen: 96.723 ng
RT: 9.951 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:122 Resp: 2273980

Ion	Ratio	Lower	Upper
122	100		
107	112.3	91.1	136.7
121	58.3	47.0	70.4

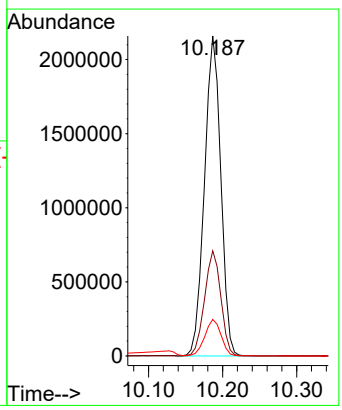


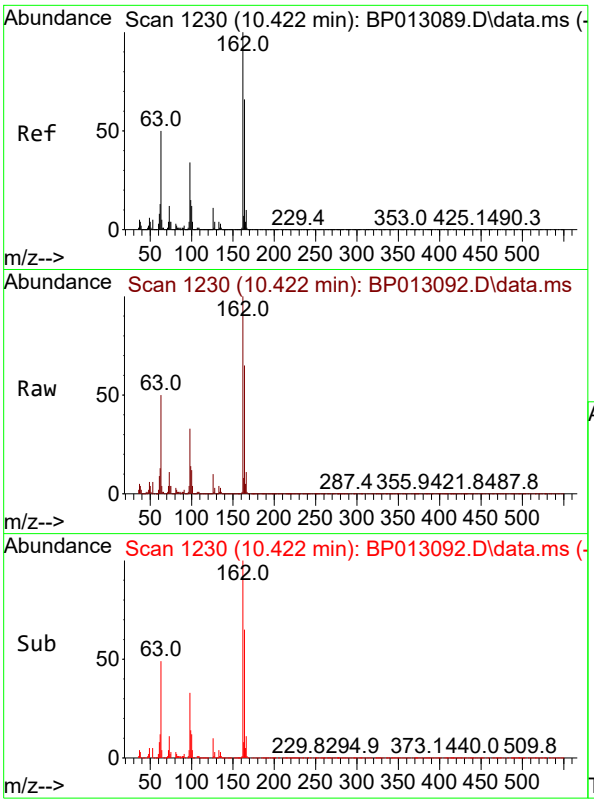


#28
bis(2-Chloroethoxy)methane
Concen: 81.401 ng
RT: 10.187 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion: 93 Resp: 3300819

Ion	Ratio	Lower	Upper
93	100		
95	32.8	26.4	39.6
123	11.4	9.2	13.8



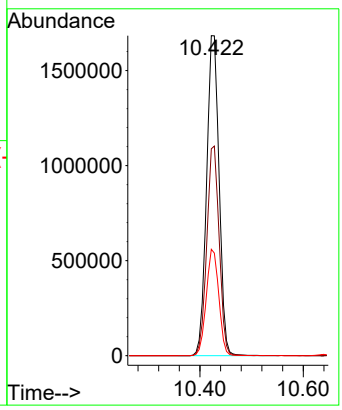


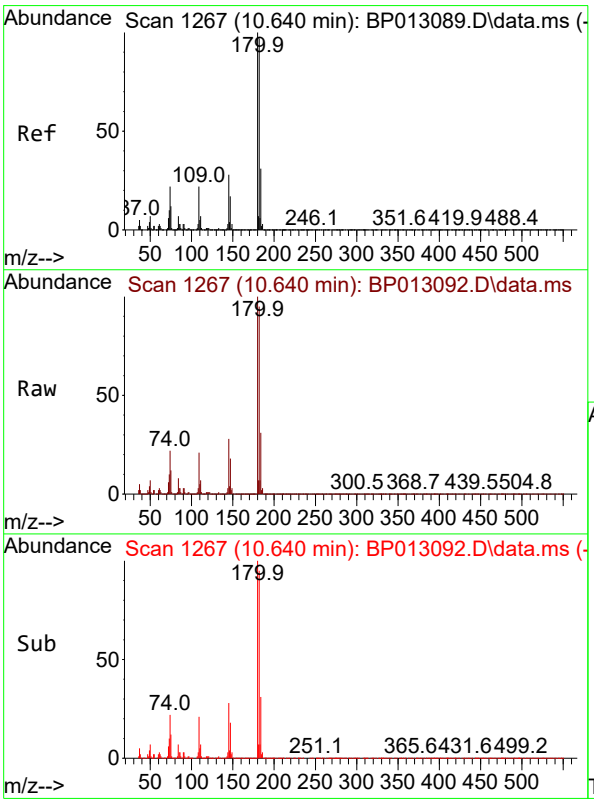
#29
2,4-Dichlorophenol
Concen: 100.078 ng
RT: 10.422 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:162 Resp: 2824256

Ion	Ratio	Lower	Upper
162	100		
164	64.6	45.8	85.8
98	33.2	13.8	53.8

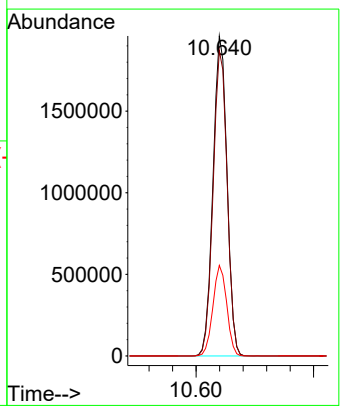


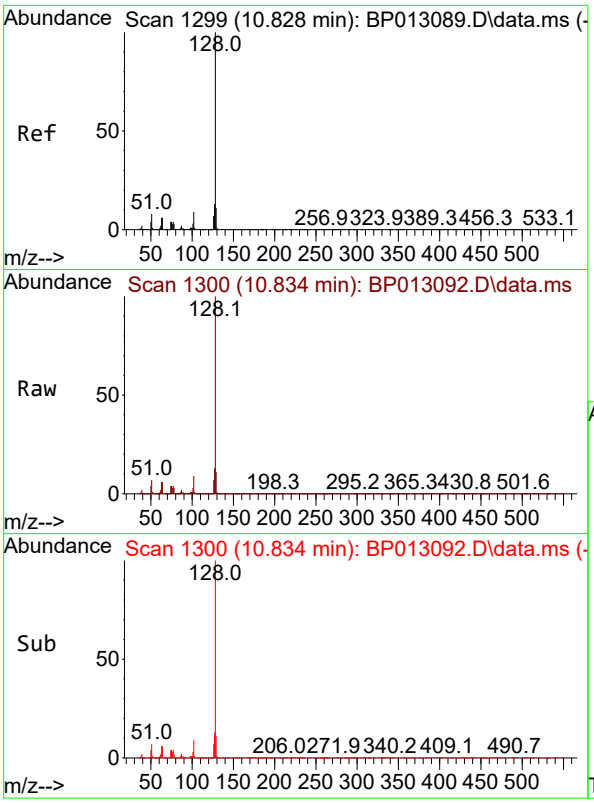


#30
1,2,4-Trichlorobenzene
Concen: 86.448 ng
RT: 10.640 min Scan# 1267
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:180 Resp: 3238193

Ion	Ratio	Lower	Upper
180	100		
182	95.5	77.8	116.6
145	28.3	22.6	33.8



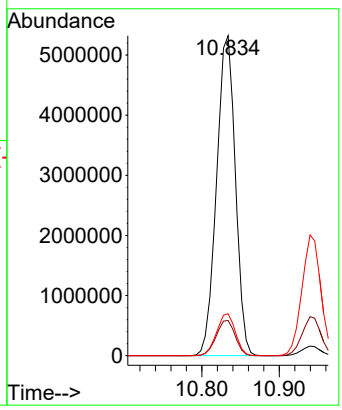


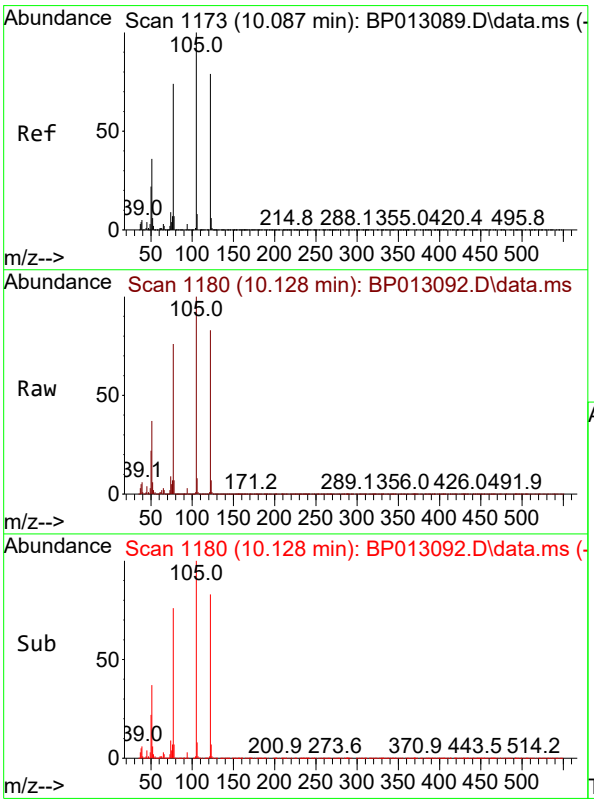
#31
Naphthalene
Concen: 79.511 ng
RT: 10.834 min Scan# 1
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:128 Resp: 8999233

Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.8	13.2
127	13.1	10.4	15.6

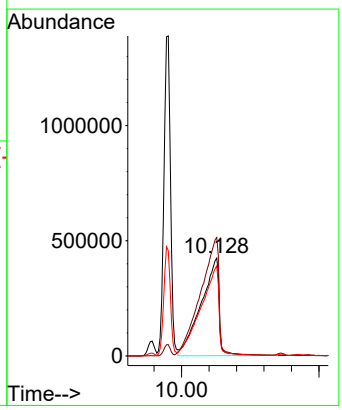


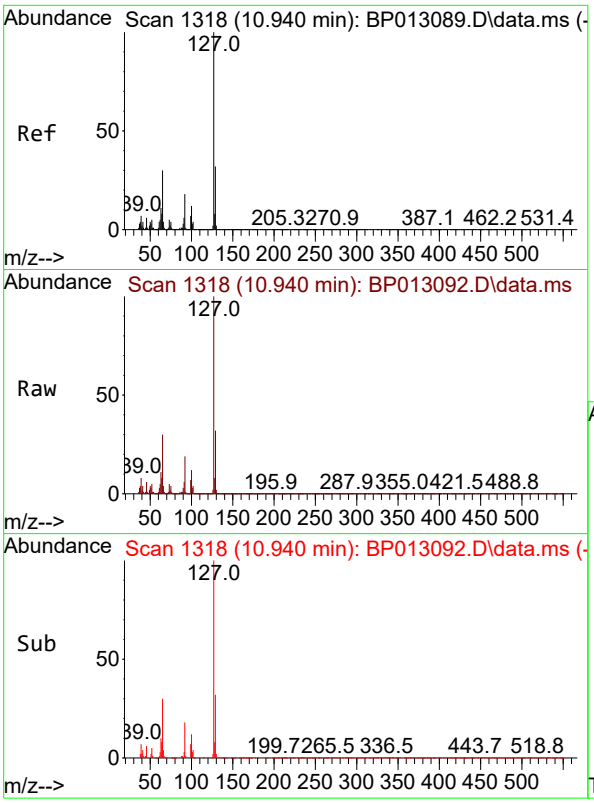


#32
Benzoic acid
Concen: 160.493 ng
RT: 10.128 min Scan# 1180
Delta R.T. 0.041 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:122 Resp: 1950390

Ion	Ratio	Lower	Upper
122	100		
105	120.9	101.9	141.9
77	91.9	71.7	111.7



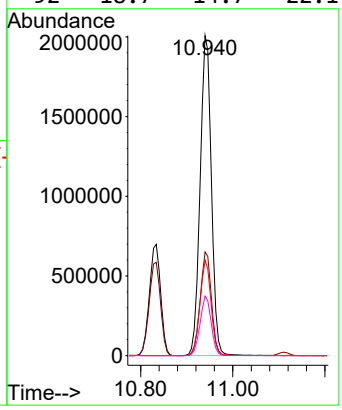


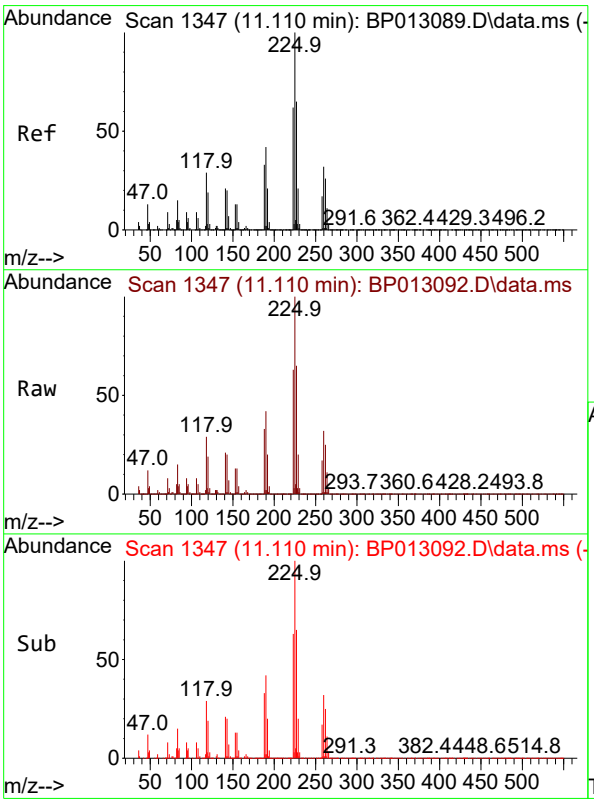
#33
4-Chloroaniline
Concen: 82.903 ng
RT: 10.940 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:127 Resp: 3419218

Ion	Ratio	Lower	Upper
127	100		
129	32.4	25.5	38.3
65	29.8	23.8	35.8
92	18.7	14.7	22.1

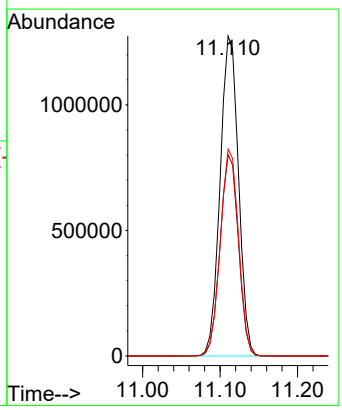


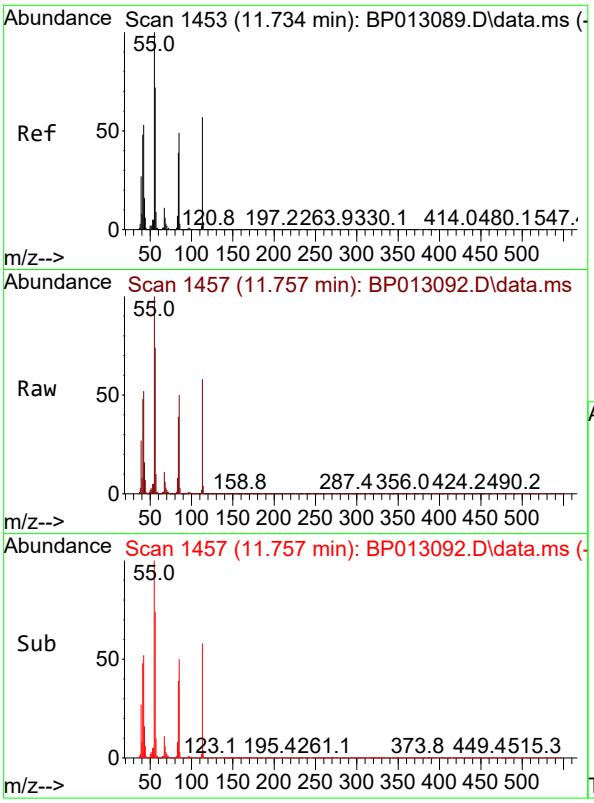


#34
Hexachlorobutadiene
Concen: 89.112 ng
RT: 11.110 min Scan# 1347
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:225 Resp: 2094653

Ion	Ratio	Lower	Upper
225	100		
223	62.8	49.4	74.0
227	64.6	52.0	78.0



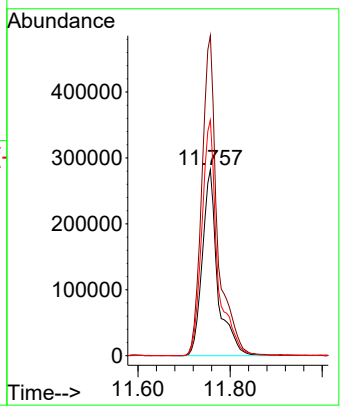


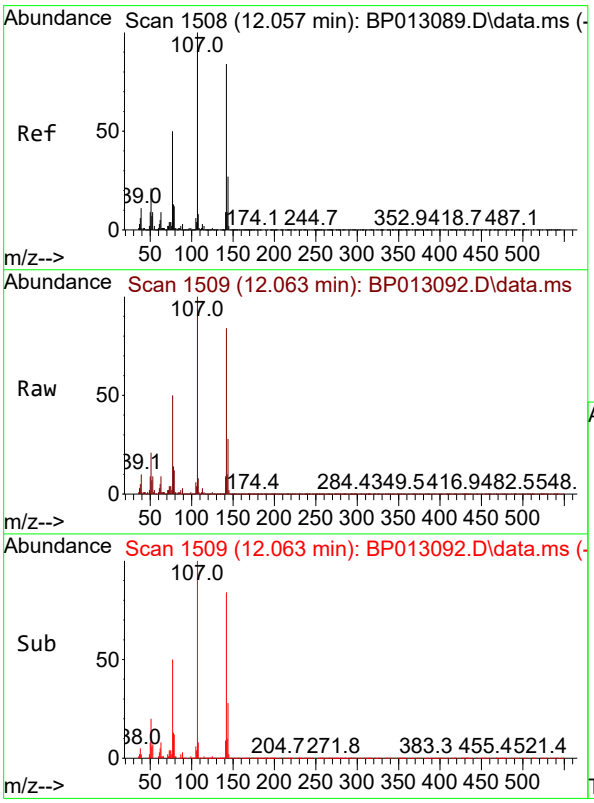
#35
Caprolactam
Concen: 78.404 ng
RT: 11.757 min Scan# 14
Delta R.T. 0.023 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:113 Resp: 657446

Ion	Ratio	Lower	Upper
113	100		
55	172.1	155.5	195.5
56	126.7	106.7	146.7

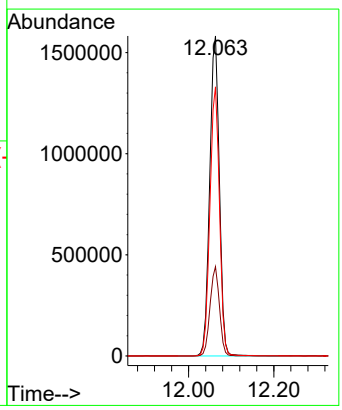


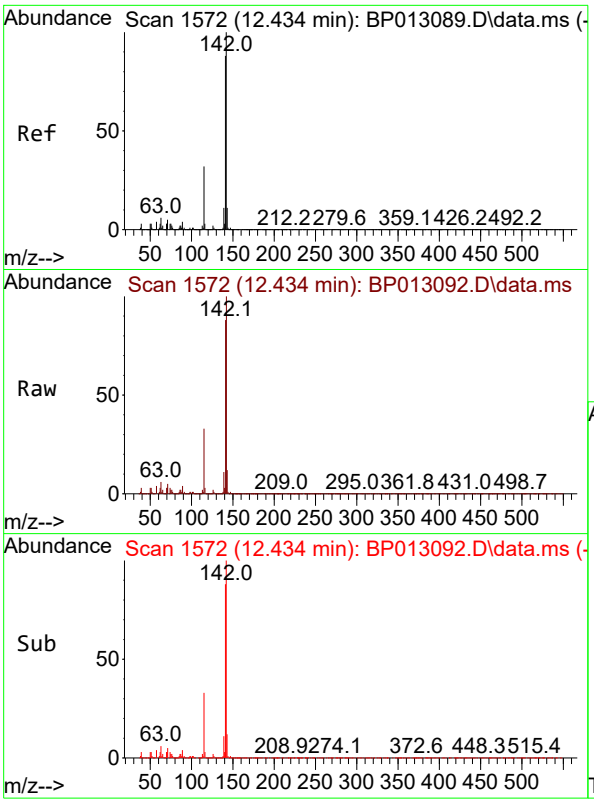


#36
4-Chloro-3-methylphenol
Concen: 79.154 ng
RT: 12.063 min Scan# 1509
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:107 Resp: 2480939

Ion	Ratio	Lower	Upper
107	100		
144	27.9	21.5	32.3
142	84.1	67.2	100.8



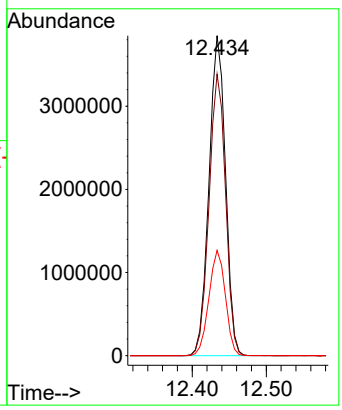


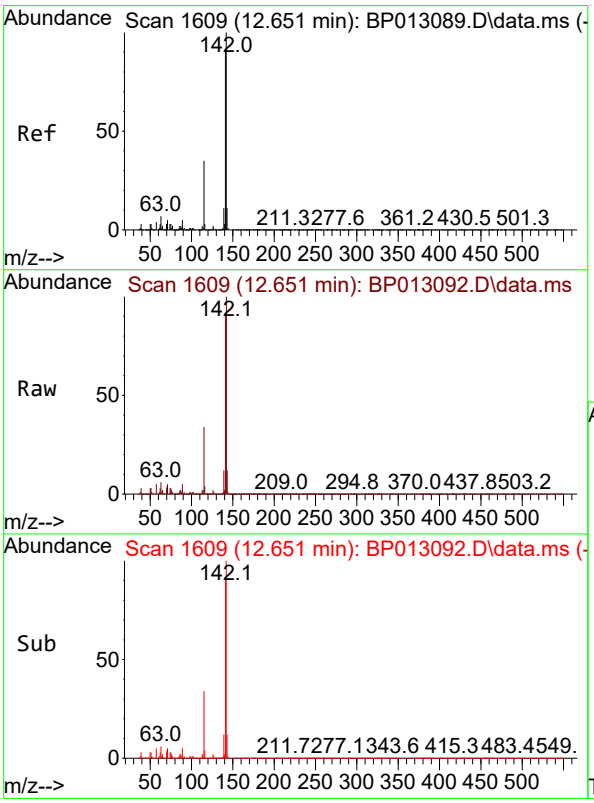
#37
2-Methylnaphthalene
Concen: 73.869 ng
RT: 12.434 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:142 Resp: 5956110

Ion	Ratio	Lower	Upper
142	100		
141	87.9	70.4	105.6
115	32.9	25.7	38.5

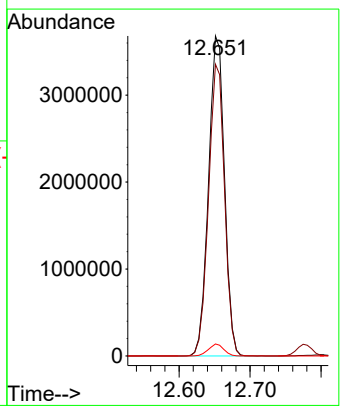


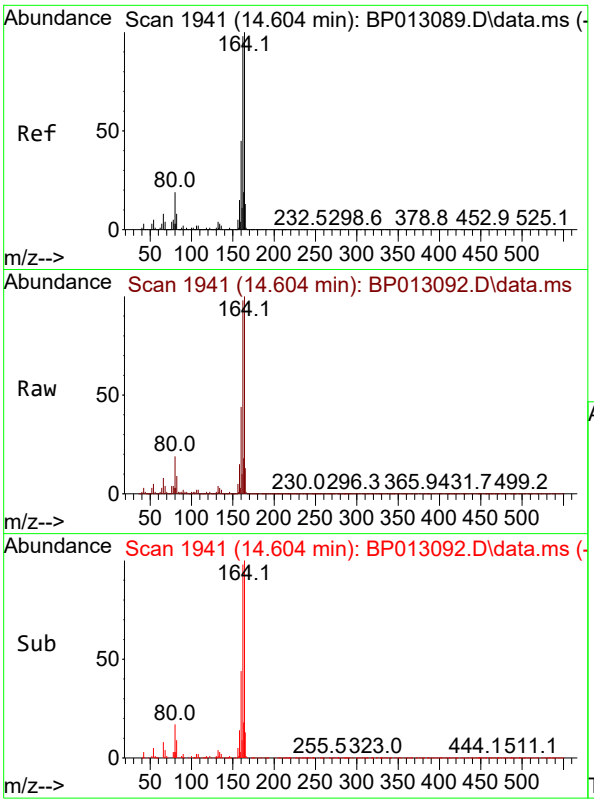


#38
1-Methylnaphthalene
Concen: 72.582 ng
RT: 12.651 min Scan# 1609
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:142 Resp: 5746372

Ion	Ratio	Lower	Upper
142	100		
141	91.1	73.0	109.4
116	3.7	2.8	4.2



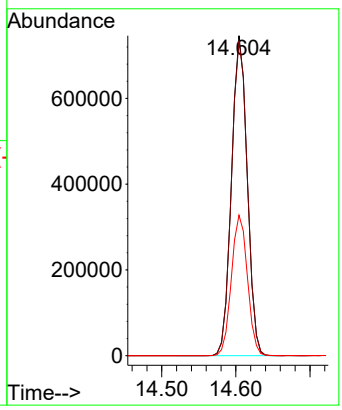


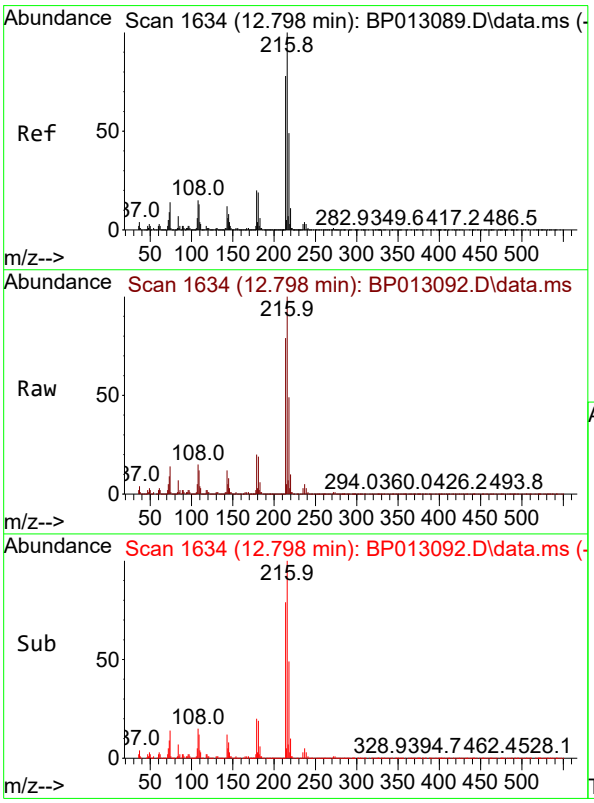
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.604 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:164 Resp: 1096943

Ion	Ratio	Lower	Upper
164	100		
162	98.4	78.8	118.2
160	43.9	36.0	54.0

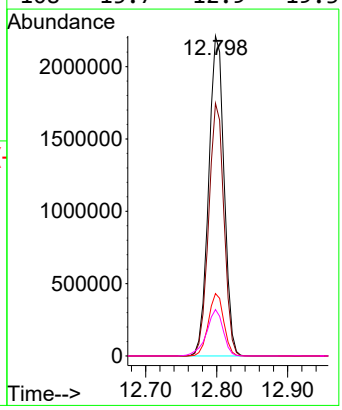


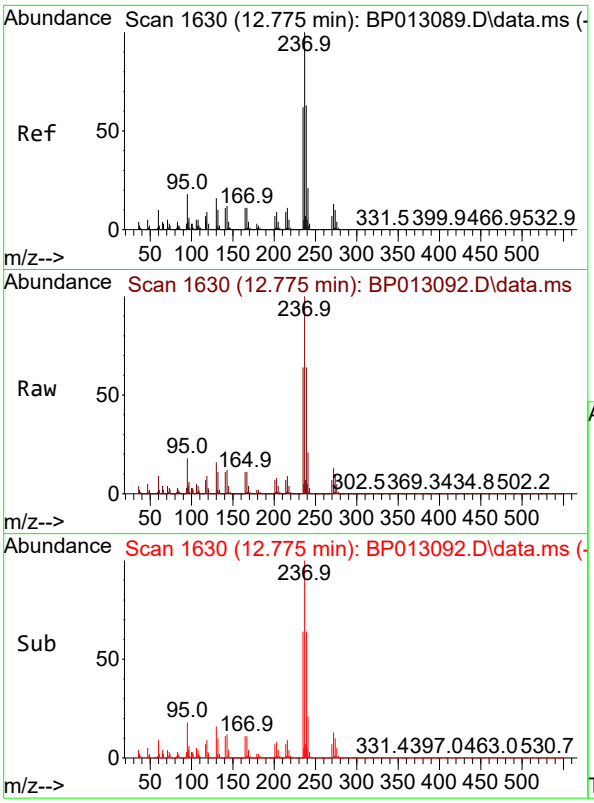


#40
1,2,4,5-Tetrachlorobenzene
Concen: 95.531 ng
RT: 12.798 min Scan# 1634
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:216 Resp: 3335716

Ion	Ratio	Lower	Upper
216	100		
214	78.0	62.6	94.0
179	19.4	15.7	23.5
108	15.7	12.9	19.3



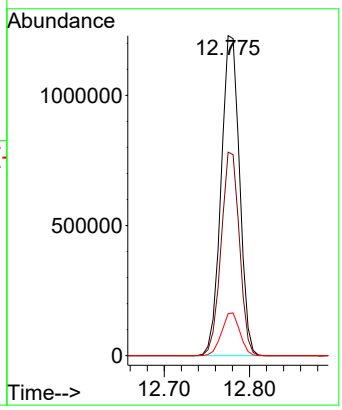


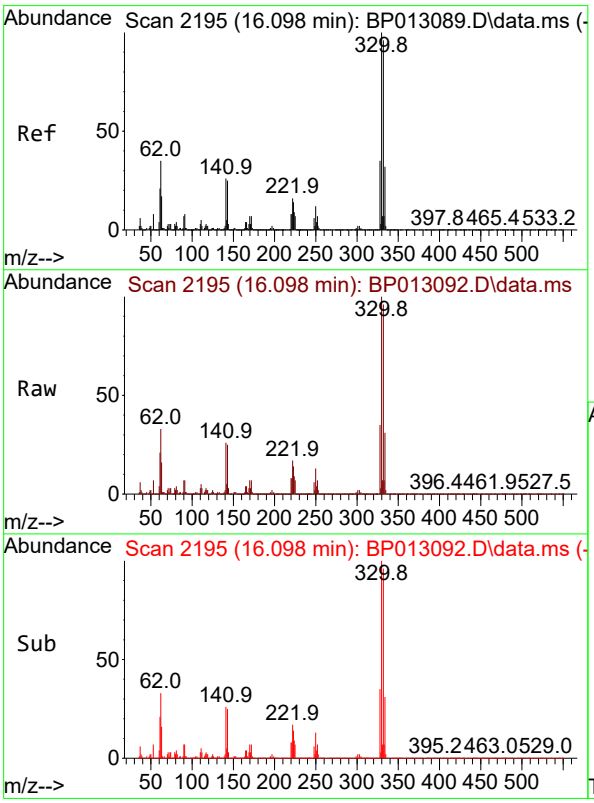
#41
Hexachlorocyclopentadiene
Concen: 111.123 ng
RT: 12.775 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:237 Resp: 1845410

Ion	Ratio	Lower	Upper
237	100		
235	63.6	41.8	81.8
272	13.1	0.0	32.7

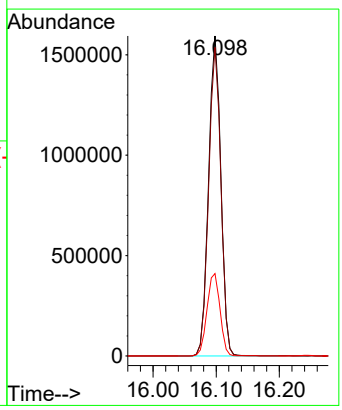


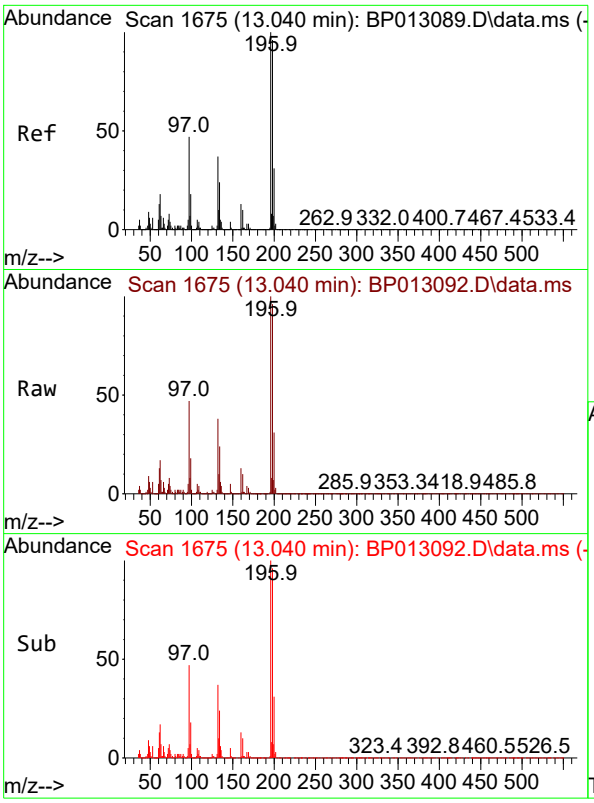


#42
2,4,6-Tribromophenol
Concen: 173.673 ng
RT: 16.098 min Scan# 2195
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:330 Resp: 2147200

Ion	Ratio	Lower	Upper
330	100		
332	96.3	77.5	116.3
141	27.4	23.2	34.8



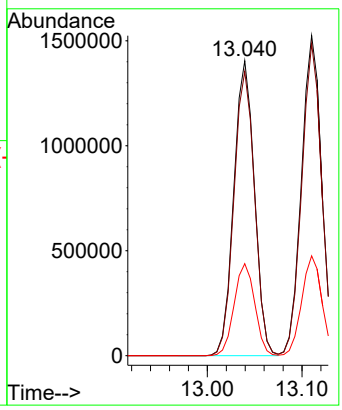


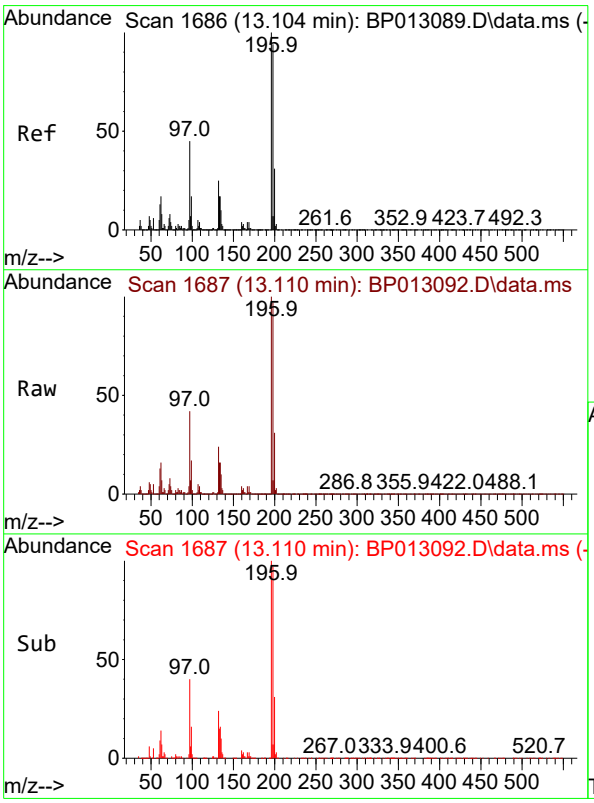
#43
2,4,6-Trichlorophenol
Concen: 104.891 ng
RT: 13.040 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:196 Resp: 2122654

Ion	Ratio	Lower	Upper
196	100		
198	96.3	76.9	115.3
200	31.2	25.0	37.4

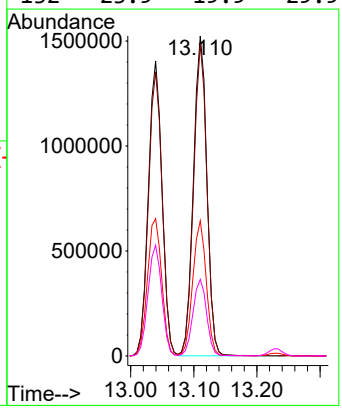


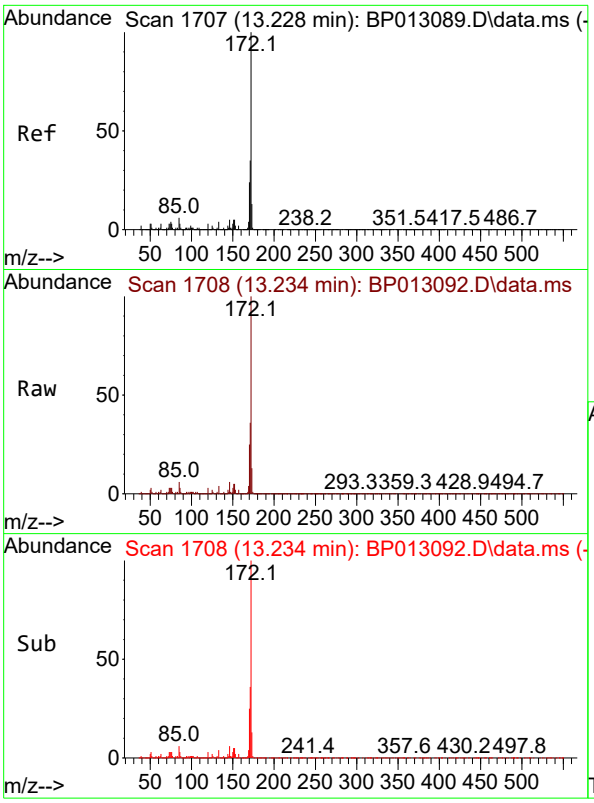


#44
2,4,5-Trichlorophenol
Concen: 99.881 ng
RT: 13.110 min Scan# 1687
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:196 Resp: 2257145

Ion	Ratio	Lower	Upper
196	100		
198	97.5	75.3	112.9
97	42.3	36.1	54.1
132	23.9	19.9	29.9



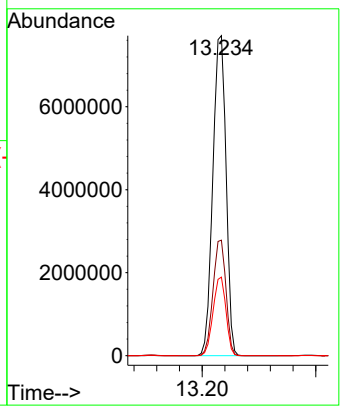


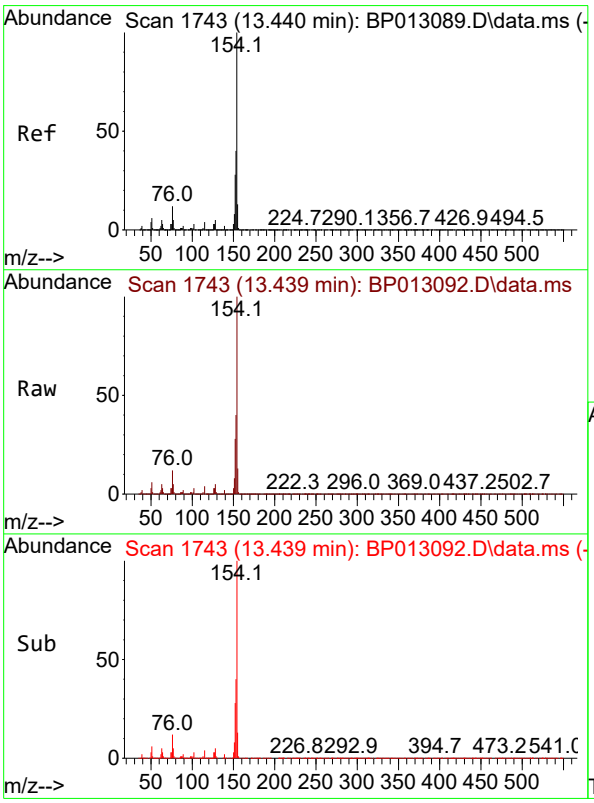
#45
2-Fluorobiphenyl
Concen: 161.229 ng
RT: 13.234 min Scan# 1
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:172 Resp:12414096

Ion	Ratio	Lower	Upper
172	100		
171	36.1	28.3	42.5
170	24.5	19.2	28.8

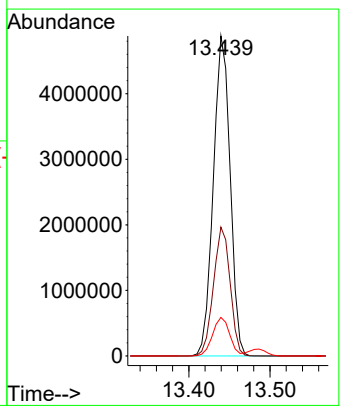


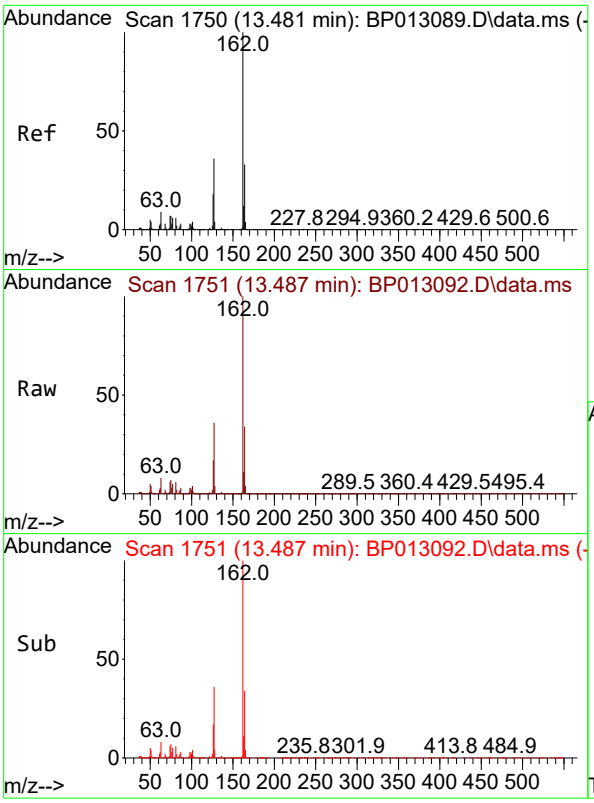


#46
1,1'-Biphenyl
Concen: 84.602 ng
RT: 13.439 min Scan# 1743
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:154 Resp: 7020422

Ion	Ratio	Lower	Upper
154	100		
153	40.3	19.9	59.9
76	12.0	0.0	32.2



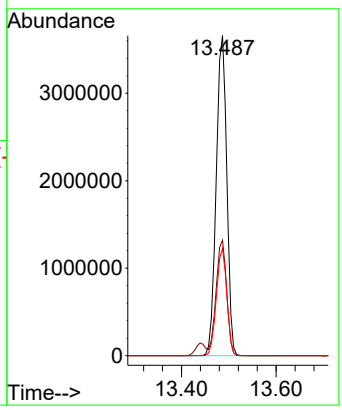


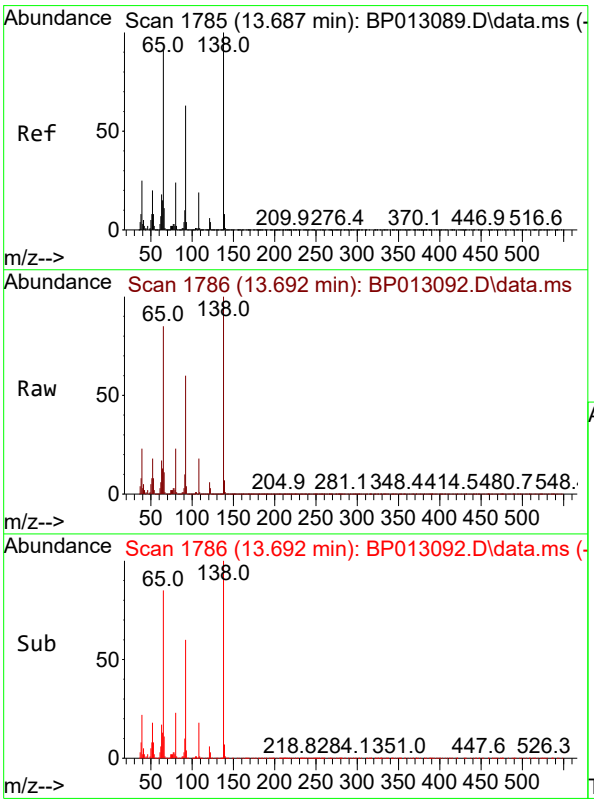
#47
2-Chloronaphthalene
Concen: 86.118 ng
RT: 13.487 min Scan# 1
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:162 Resp: 5659108

Ion	Ratio	Lower	Upper
162	100		
127	36.1	29.0	43.6
164	33.5	26.7	40.1

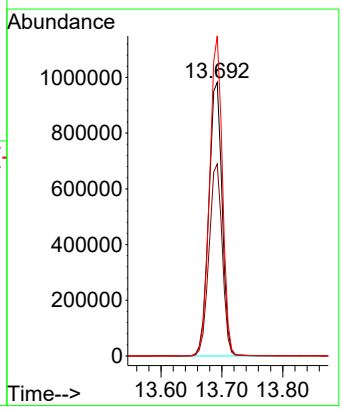


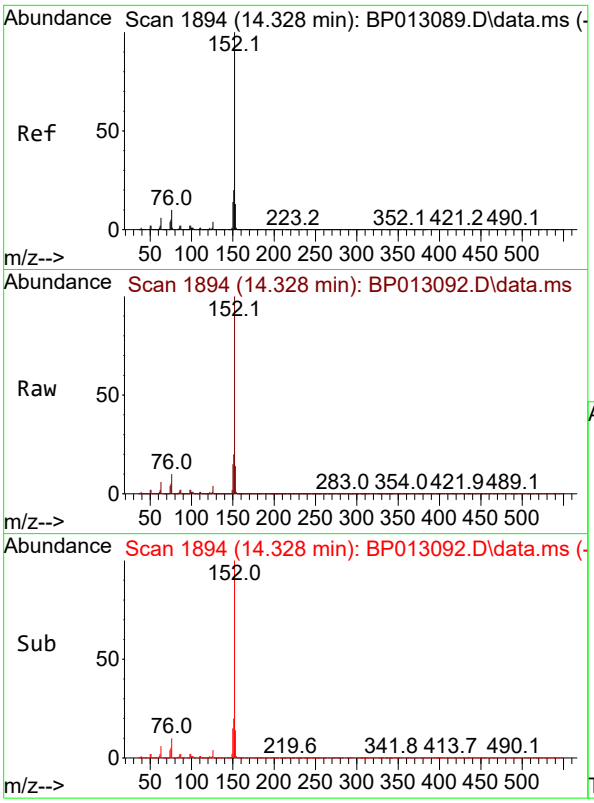


#48
2-Nitroaniline
Concen: 103.422 ng
RT: 13.692 min Scan# 1786
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion: 65 Resp: 1493380

Ion	Ratio	Lower	Upper
65	100		
92	70.2	55.4	83.2
138	117.0	88.1	132.1



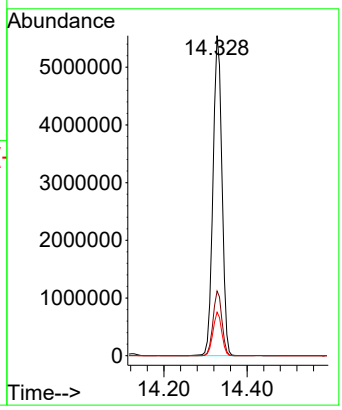


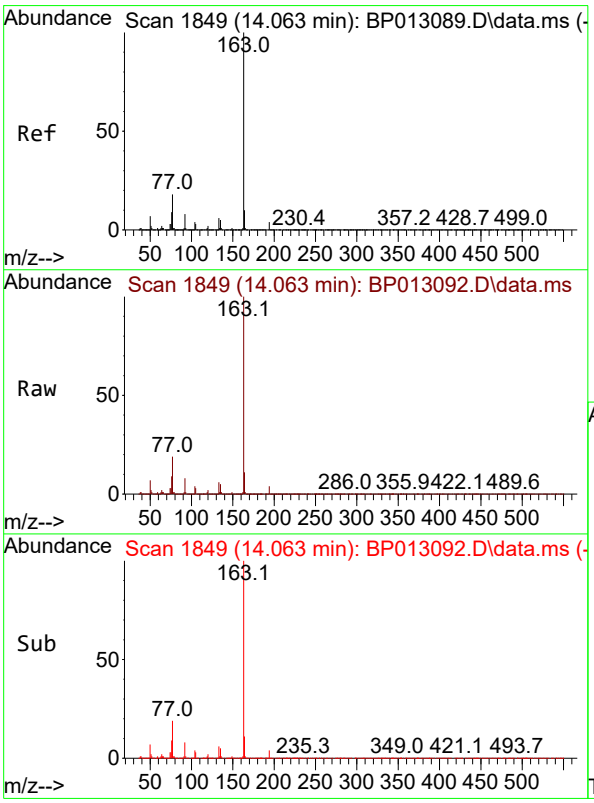
#49
Acenaphthylene
Concen: 79.393 ng
RT: 14.328 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:152 Resp: 8285072

Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.0	24.0
153	13.6	10.7	16.1

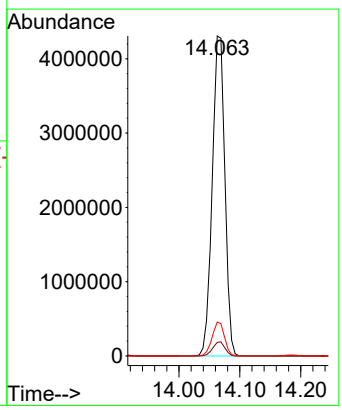


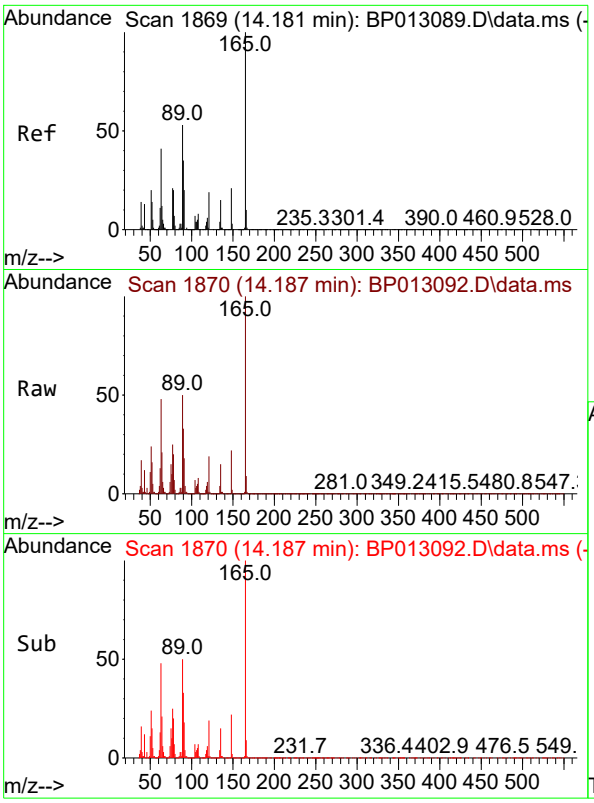


#50
Dimethylphthalate
Concen: 76.715 ng
RT: 14.063 min Scan# 1849
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:163 Resp: 6191976

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.5	5.3
164	10.6	8.0	12.0



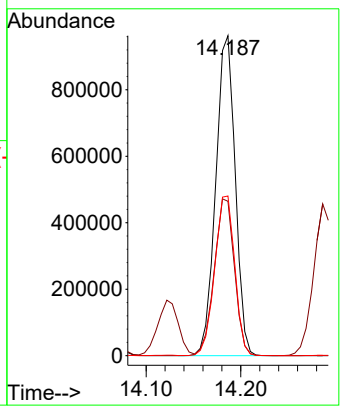


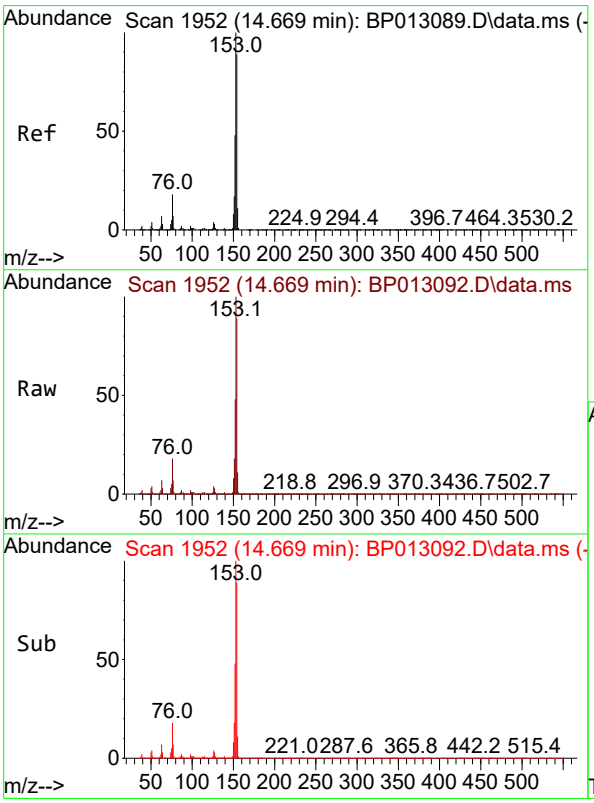
#51
2,6-Dinitrotoluene
Concen: 81.286 ng
RT: 14.187 min Scan# 1
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:165 Resp: 1378871

Ion	Ratio	Lower	Upper
165	100		
63	48.2	41.8	62.8
89	49.9	42.4	63.6

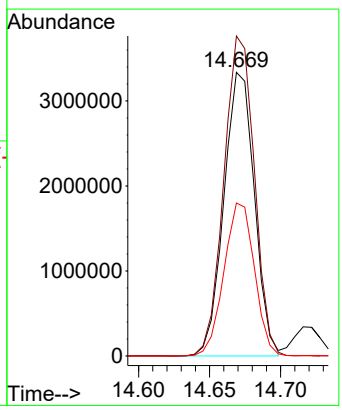


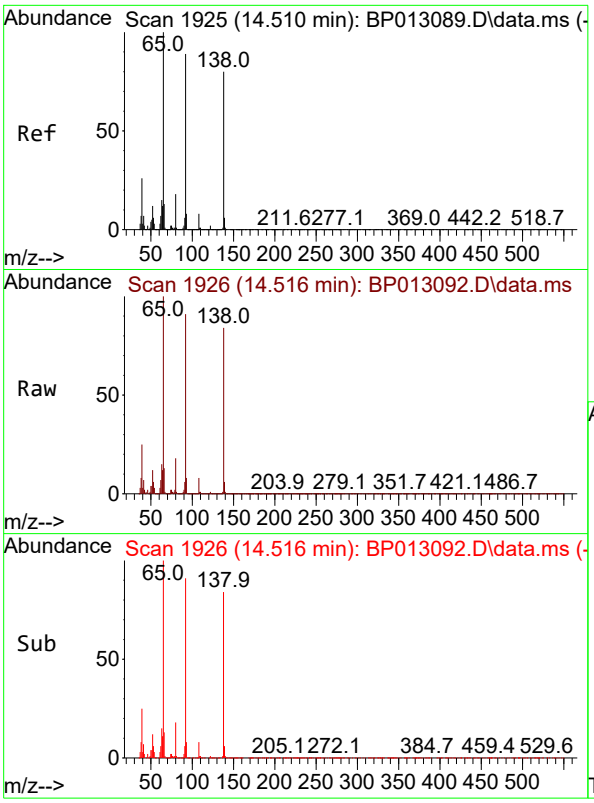


#52
Acenaphthene
Concen: 75.353 ng
RT: 14.669 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:154 Resp: 4983415

Ion	Ratio	Lower	Upper
154	100		
153	112.8	90.0	135.0
152	53.9	43.0	64.6



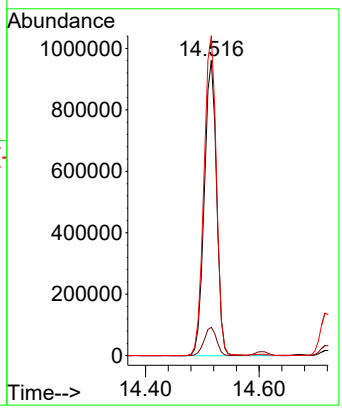


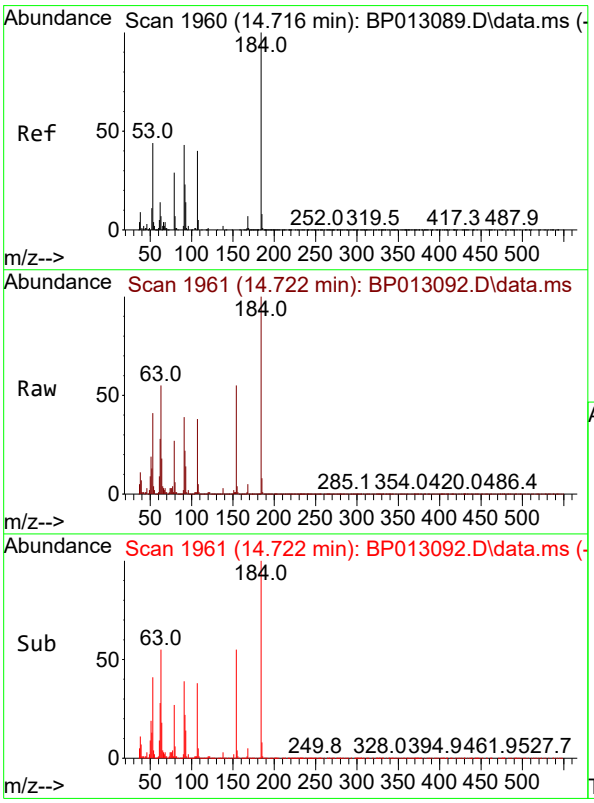
#53
3-Nitroaniline
Concen: 83.182 ng
RT: 14.516 min Scan# 1
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:138 Resp: 1432819

Ion	Ratio	Lower	Upper
138	100		
108	9.6	7.8	11.6
92	108.4	89.2	133.8

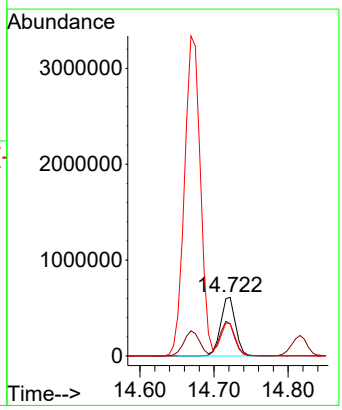


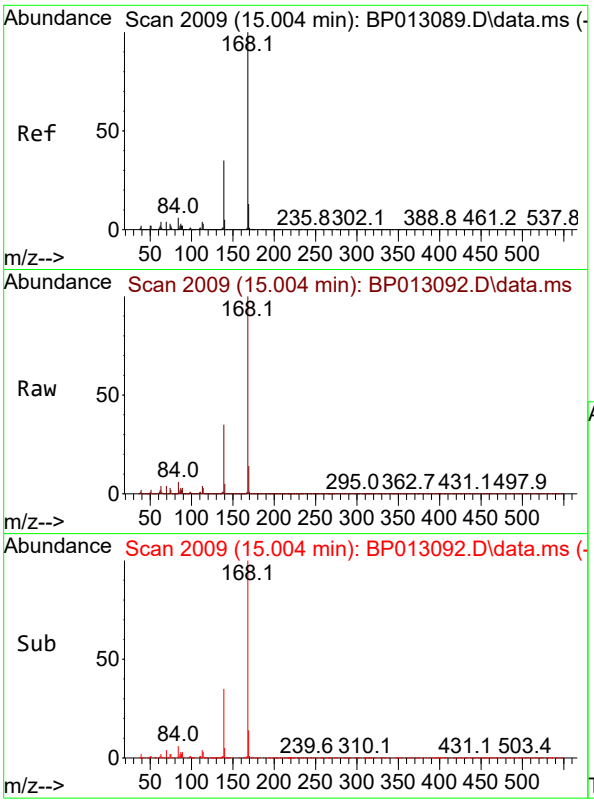


#54
2,4-Dinitrophenol
Concen: 129.097 ng
RT: 14.722 min Scan# 1961
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:184 Resp: 852718

Ion	Ratio	Lower	Upper
184	100		
63	55.1	47.6	71.4
154	55.2	45.5	68.3



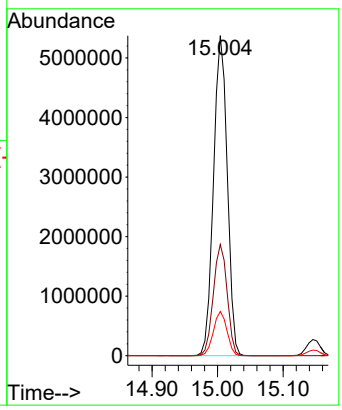


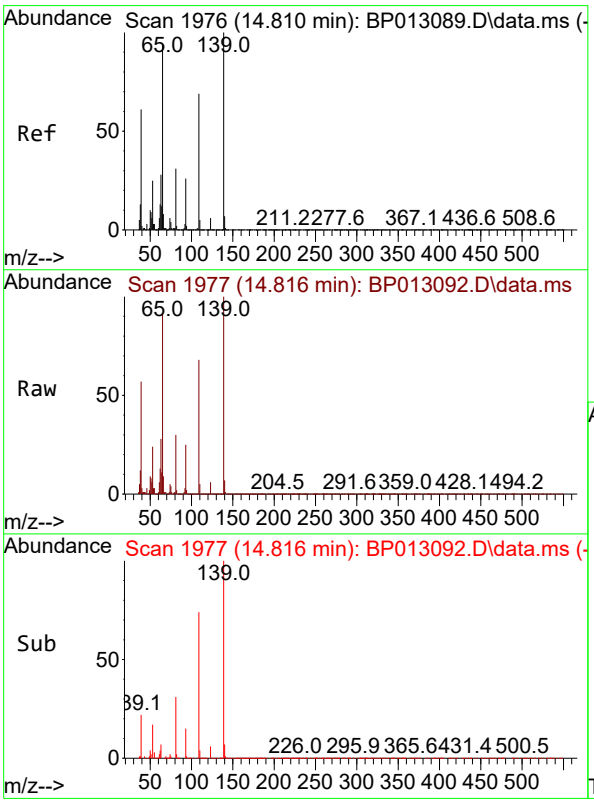
#55
Dibenzofuran
Concen: 75.760 ng
RT: 15.004 min Scan# 2
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:168 Resp: 7793139

Ion	Ratio	Lower	Upper
168	100		
139	34.8	27.8	41.8
169	13.8	10.7	16.1

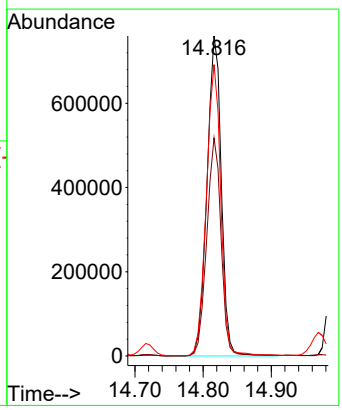


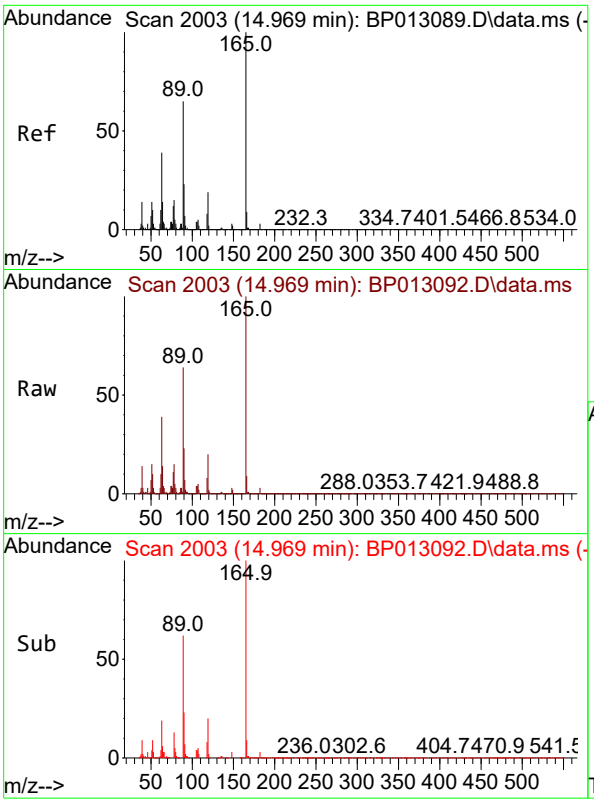


#56
4-Nitrophenol
Concen: 76.220 ng
RT: 14.816 min Scan# 1977
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:139 Resp: 1109279

Ion	Ratio	Lower	Upper
139	100		
109	68.1	49.4	89.4
65	91.1	74.1	114.1



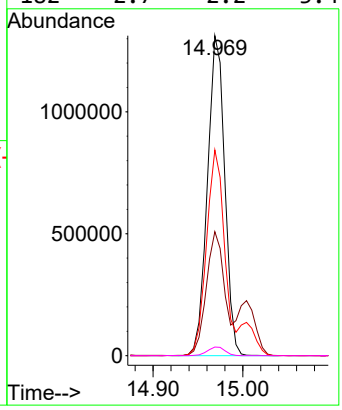


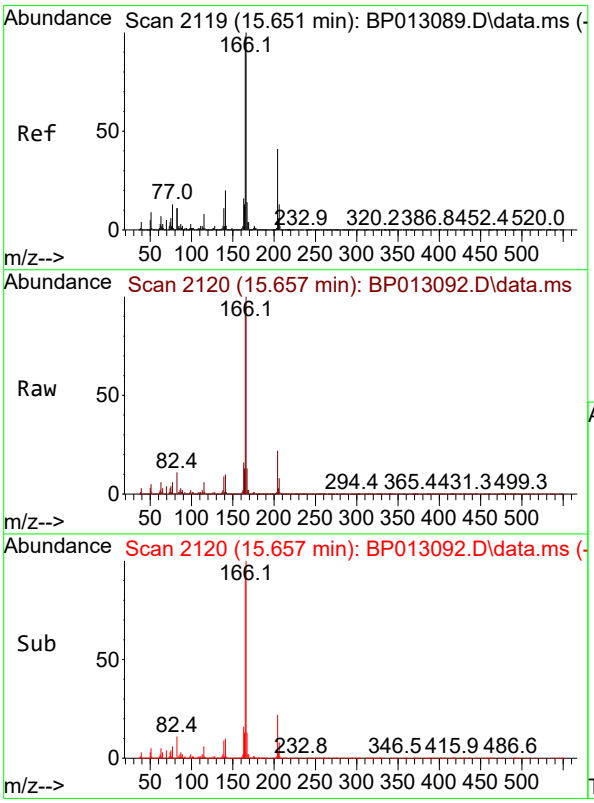
#57
2,4-Dinitrotoluene
Concen: 78.502 ng
RT: 14.969 min Scan# 2
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:165 Resp: 1756049

Ion	Ratio	Lower	Upper
165	100		
63	38.8	31.4	47.2
89	64.3	52.1	78.1
182	2.7	2.2	3.4

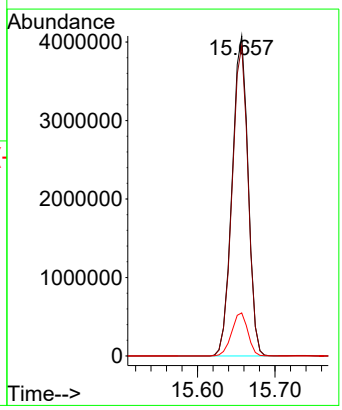


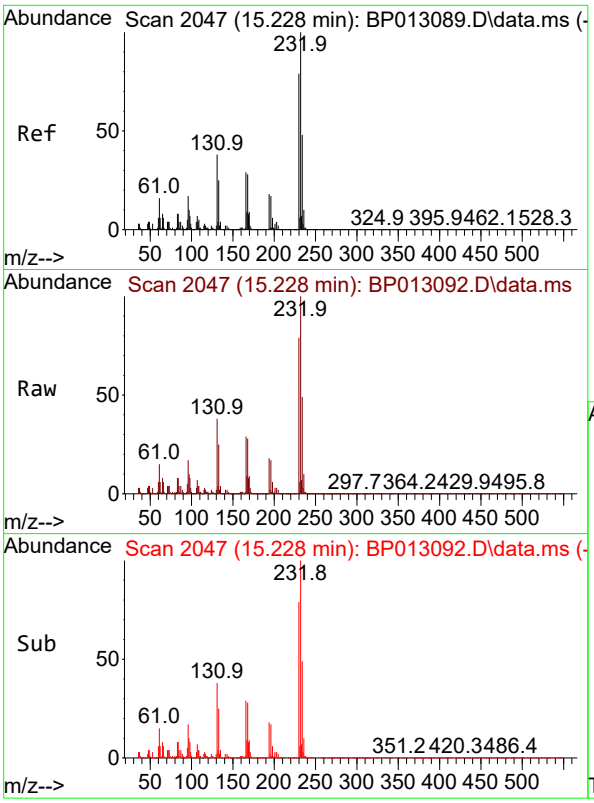


#58
Fluorene
Concen: 68.983 ng
RT: 15.657 min Scan# 2120
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:166 Resp: 5834097

Ion	Ratio	Lower	Upper
166	100		
165	96.9	78.2	117.4
167	13.4	11.2	16.8



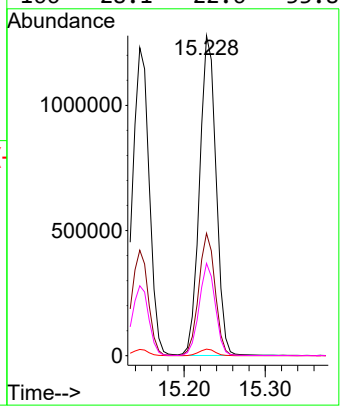


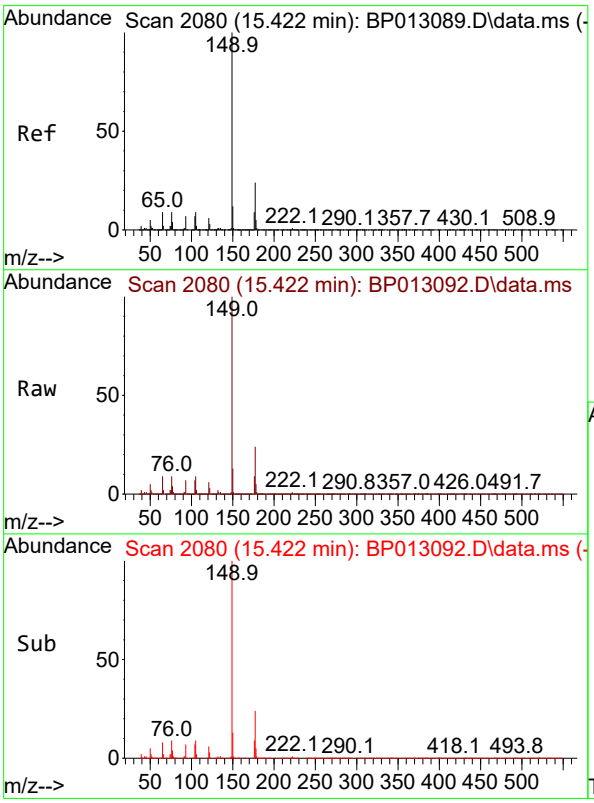
#59
2,3,4,6-Tetrachlorophenol
Concen: 81.514 ng
RT: 15.228 min Scan# 2
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:232 Resp: 1802391

Ion	Ratio	Lower	Upper
232	100		
131	38.0	30.8	46.2
130	2.0	1.7	2.5
166	28.1	22.6	33.8

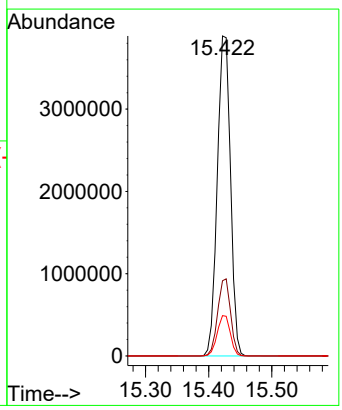


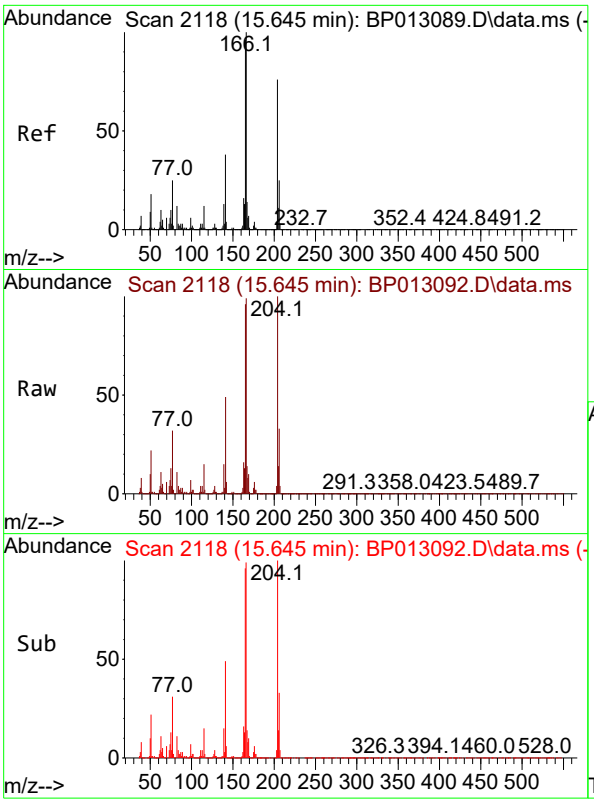


#60
Diethylphthalate
Concen: 73.676 ng
RT: 15.422 min Scan# 2080
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:149 Resp: 5623873

Ion	Ratio	Lower	Upper
149	100		
177	23.5	19.0	28.4
150	12.6	9.9	14.9



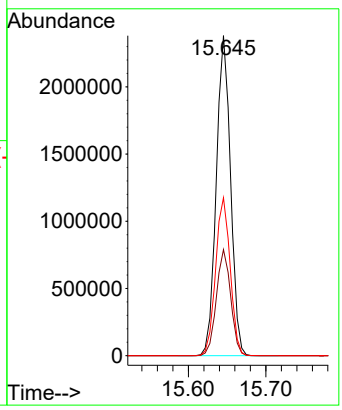


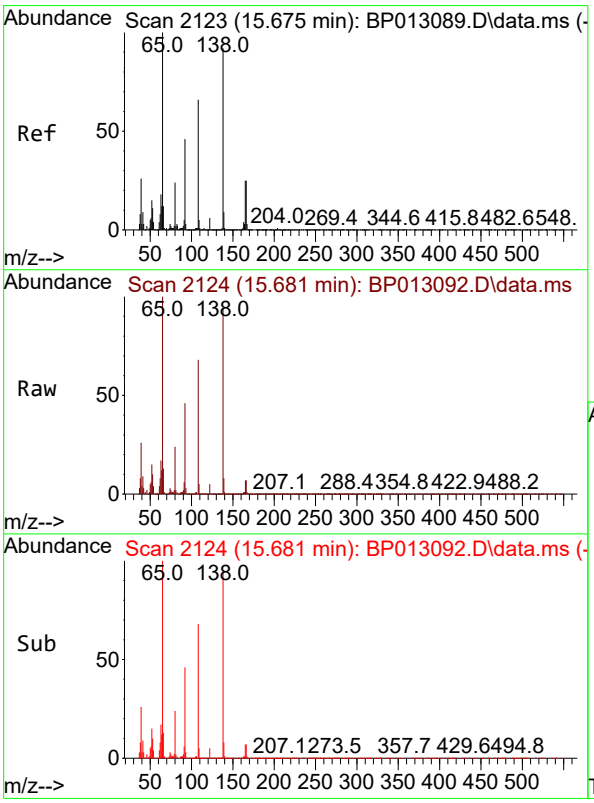
#61
4-Chlorophenyl-phenylether
Concen: 72.412 ng
RT: 15.645 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:204 Resp: 3040393

Ion	Ratio	Lower	Upper
204	100		
206	33.1	26.6	39.8
141	49.4	39.9	59.9

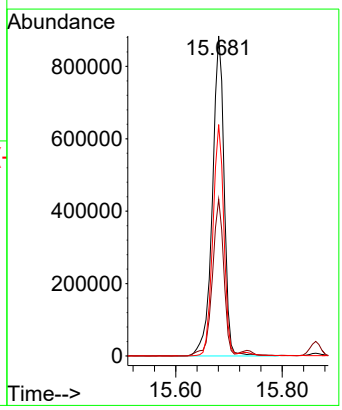


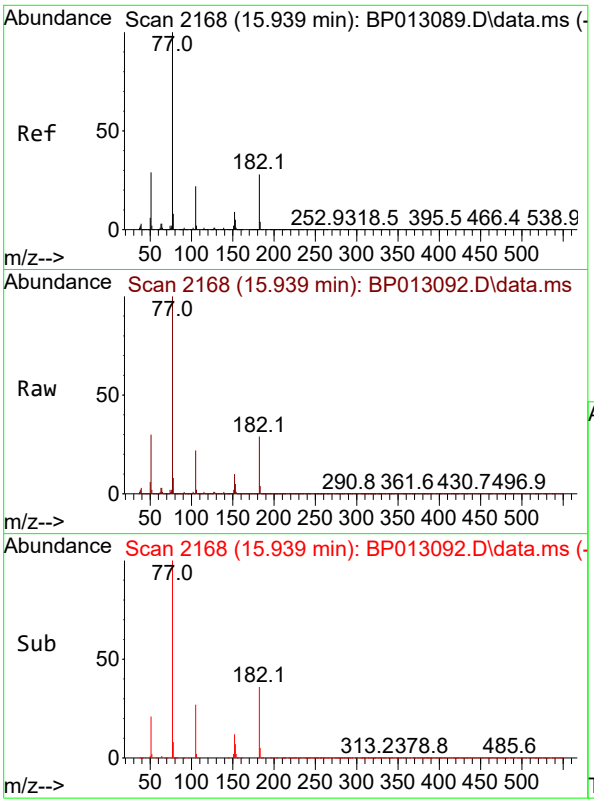


#62
4-Nitroaniline
Concen: 82.049 ng
RT: 15.681 min Scan# 2124
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:138 Resp: 1354892

Ion	Ratio	Lower	Upper
138	100		
92	49.0	30.4	70.4
108	72.3	51.4	91.4



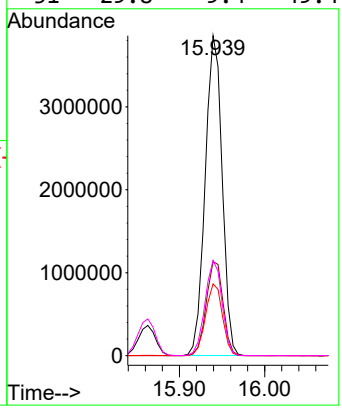


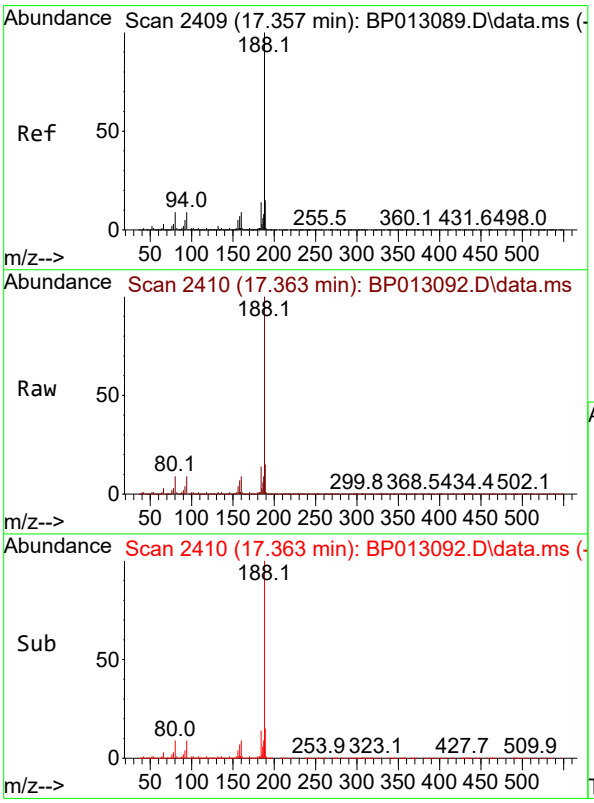
#63
Azobenzene
Concen: 66.209 ng
RT: 15.939 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion: 77 Resp: 5326714

Ion	Ratio	Lower	Upper
77	100		
182	29.4	8.3	48.3
105	22.5	1.6	41.6
51	29.8	9.4	49.4

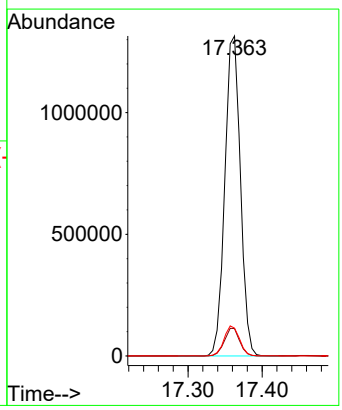


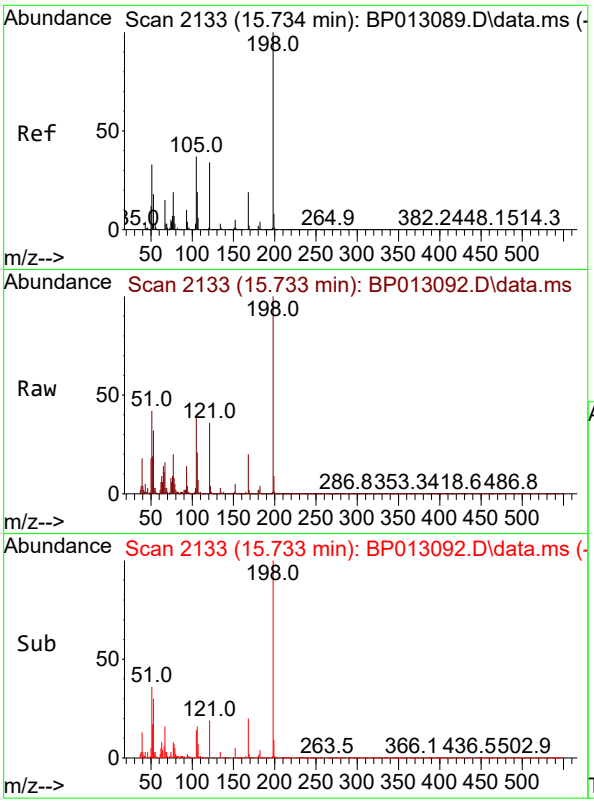


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.363 min Scan# 2410
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:188 Resp: 1917328

Ion	Ratio	Lower	Upper
188	100		
94	8.6	7.0	10.6
80	8.7	7.5	11.3



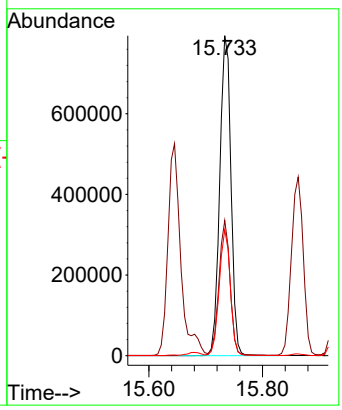


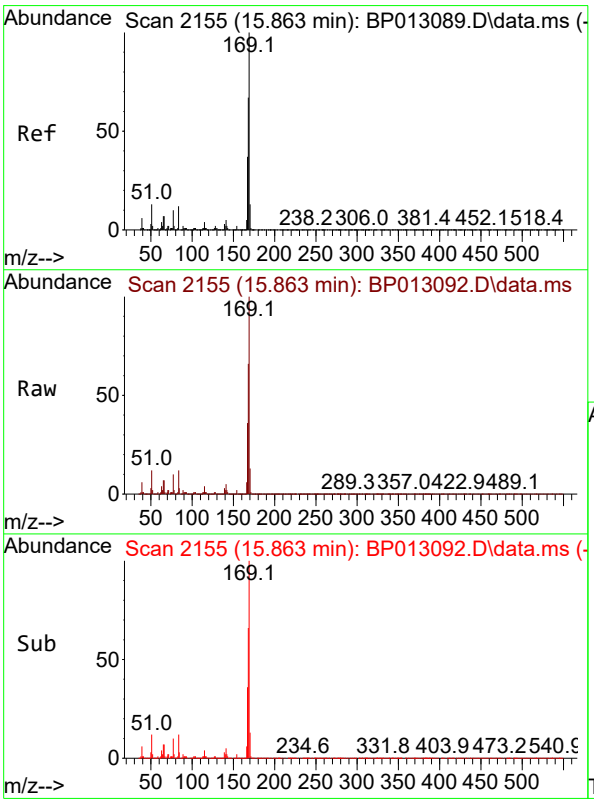
#65
4,6-Dinitro-2-methylphenol
Concen: 140.348 ng
RT: 15.733 min Scan# 2
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:198 Resp: 1090894

Ion	Ratio	Lower	Upper
198	100		
51	42.2	18.9	58.9
105	39.3	18.2	58.2

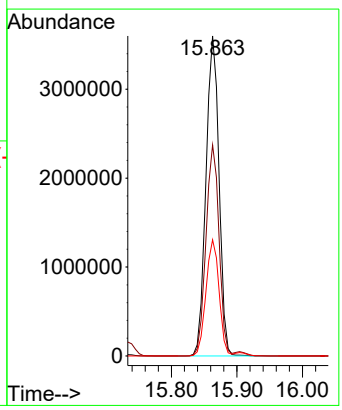


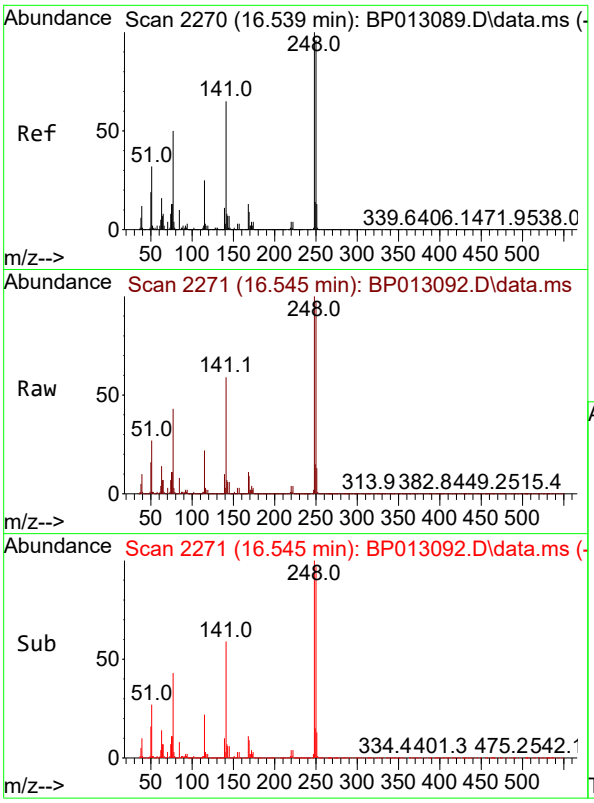


#66
n-Nitrosodiphenylamine
Concen: 93.083 ng
RT: 15.863 min Scan# 2155
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:169 Resp: 4988068

Ion	Ratio	Lower	Upper
169	100		
168	66.0	53.4	80.2
167	36.3	29.4	44.0



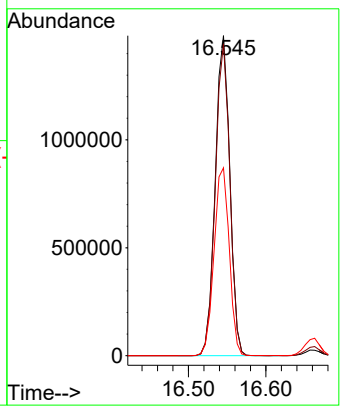


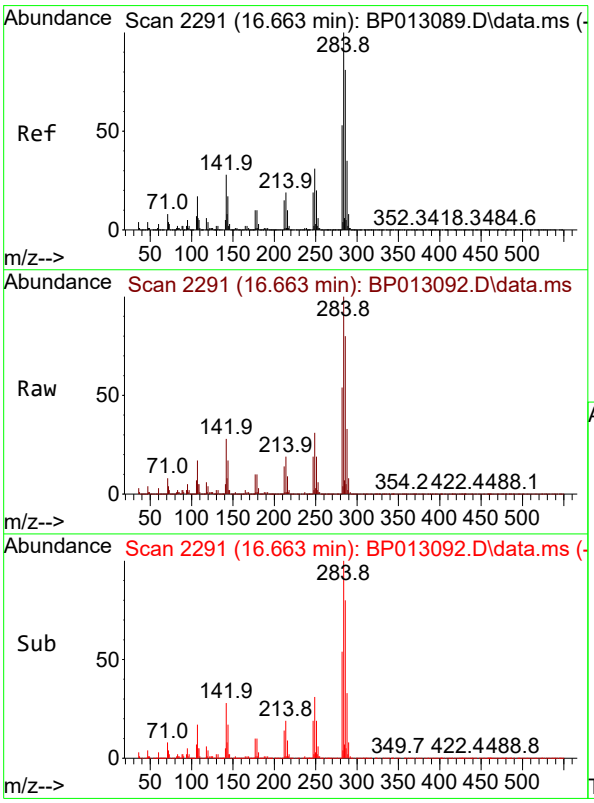
#67
4-Bromophenyl-phenylether
Concen: 98.970 ng
RT: 16.545 min Scan# 2
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:248 Resp: 1940897

Ion	Ratio	Lower	Upper
248	100		
250	97.4	76.4	114.6
141	58.7	51.8	77.6

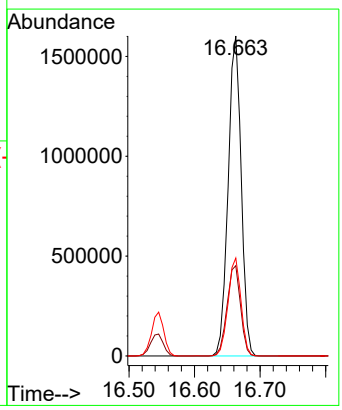


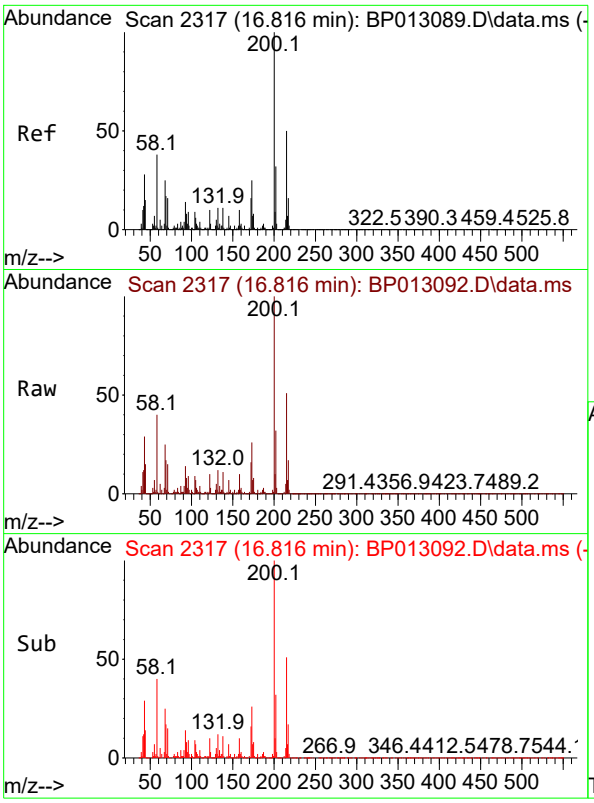


#68
Hexachlorobenzene
Concen: 91.263 ng
RT: 16.663 min Scan# 2291
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:284 Resp: 2211463

Ion	Ratio	Lower	Upper
284	100		
142	28.2	22.6	34.0
249	30.6	24.5	36.7



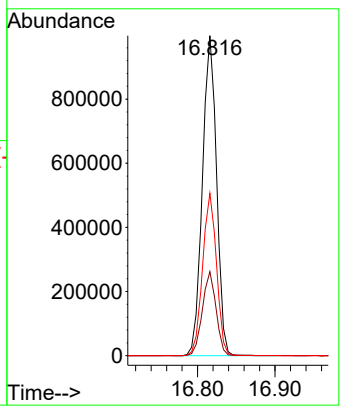


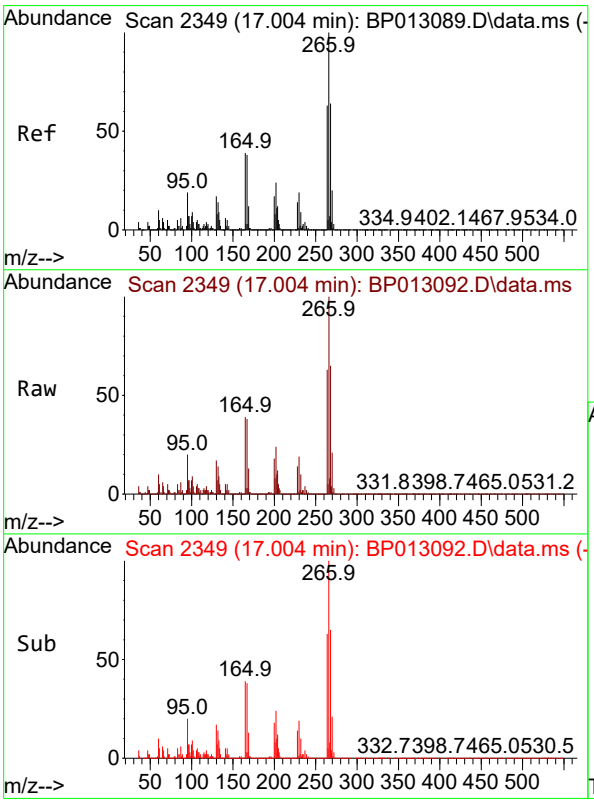
#69
Atrazine
Concen: 87.861 ng
RT: 16.816 min Scan# 2
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:200 Resp: 1263931

Ion	Ratio	Lower	Upper
200	100		
173	26.2	4.7	44.7
215	50.8	29.5	69.5

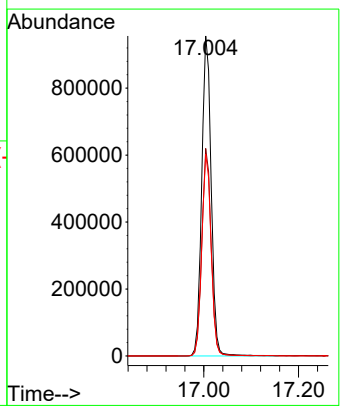


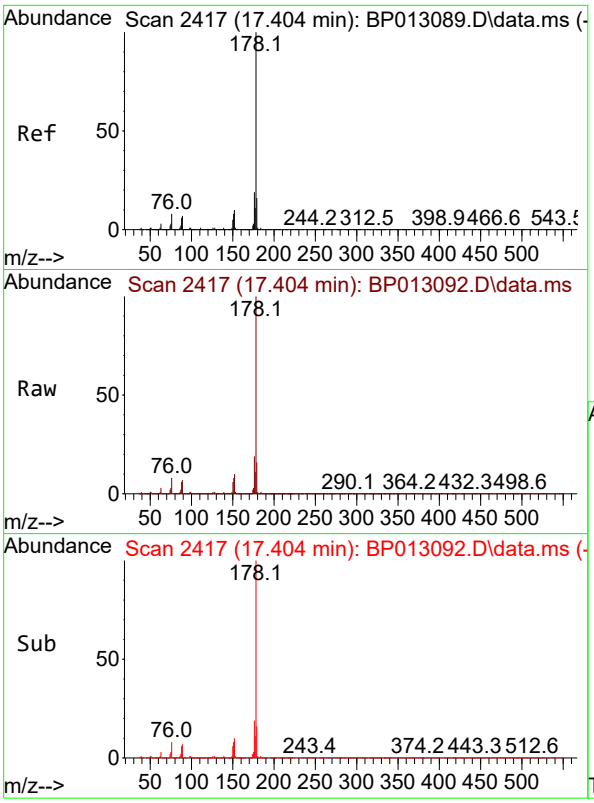


#70
Pentachlorophenol
Concen: 94.502 ng
RT: 17.004 min Scan# 2349
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:266 Resp: 1324156

Ion	Ratio	Lower	Upper
266	100		
268	64.8	50.9	76.3
264	63.1	50.6	76.0



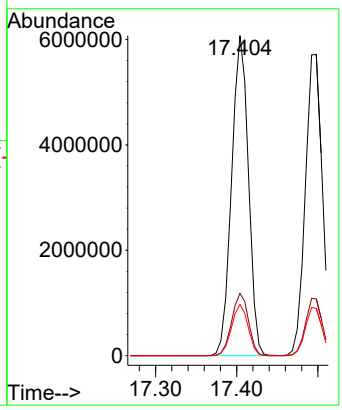


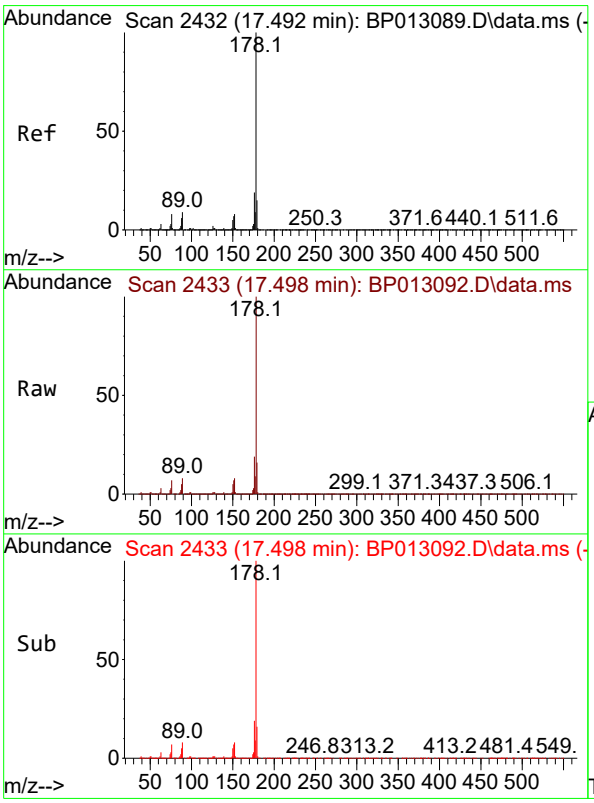
#71
Phenanthrene
Concen: 80.198 ng
RT: 17.404 min Scan# 24
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:178 Resp: 8698006

Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.5	23.3
179	16.0	12.6	18.8

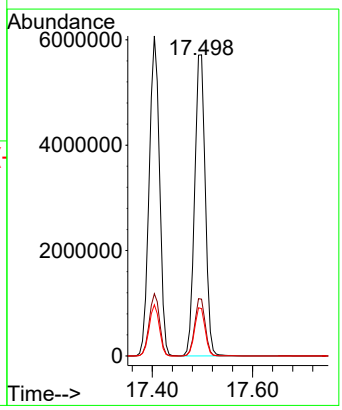


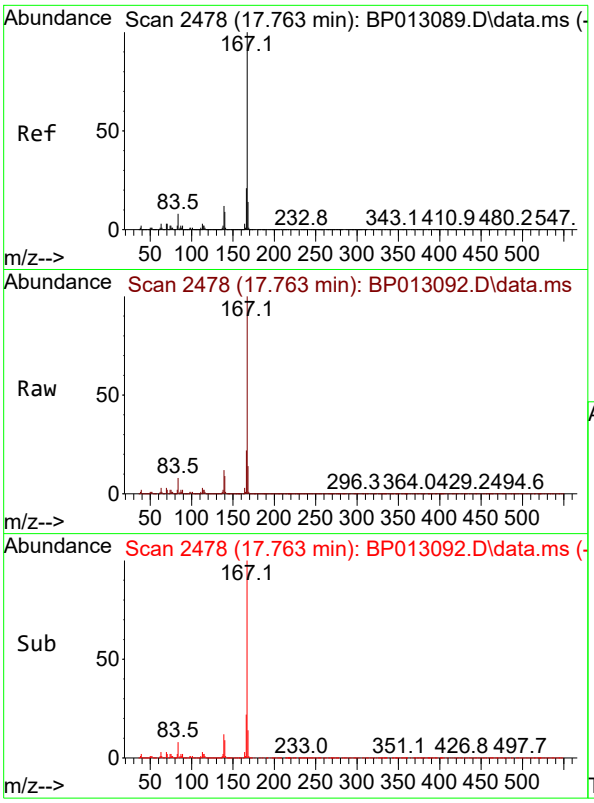


#72
Anthracene
Concen: 81.356 ng
RT: 17.498 min Scan# 2433
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:178 Resp: 8384197

Ion	Ratio	Lower	Upper
178	100		
176	18.9	14.8	22.2
179	15.7	12.4	18.6



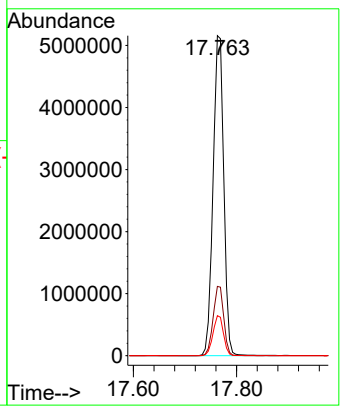


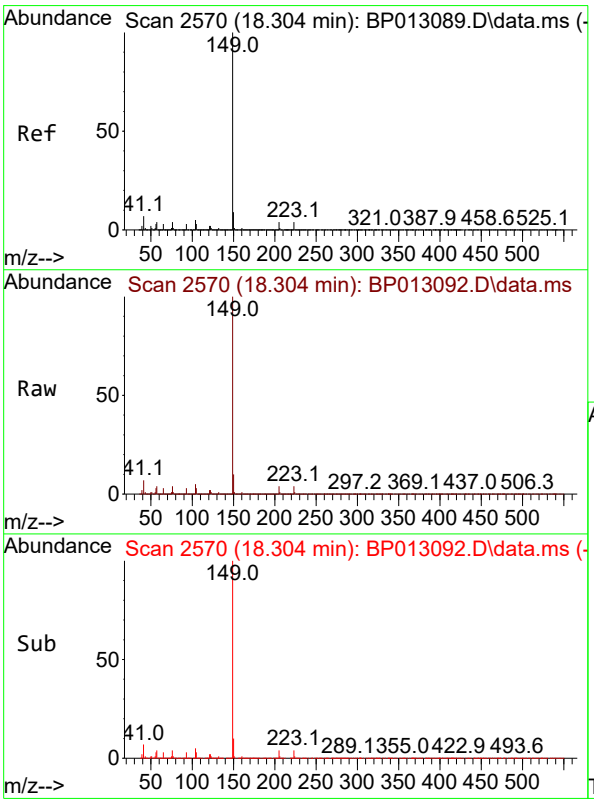
#73
Carbazole
Concen: 79.485 ng
RT: 17.763 min Scan# 24
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:167 Resp: 7400518

Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.1	25.7
139	12.5	9.7	14.5

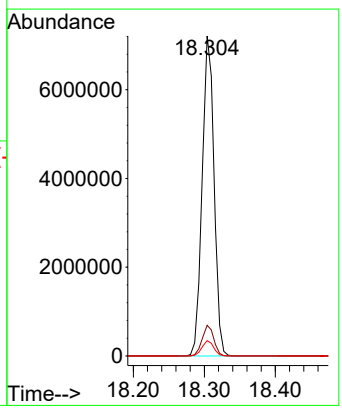


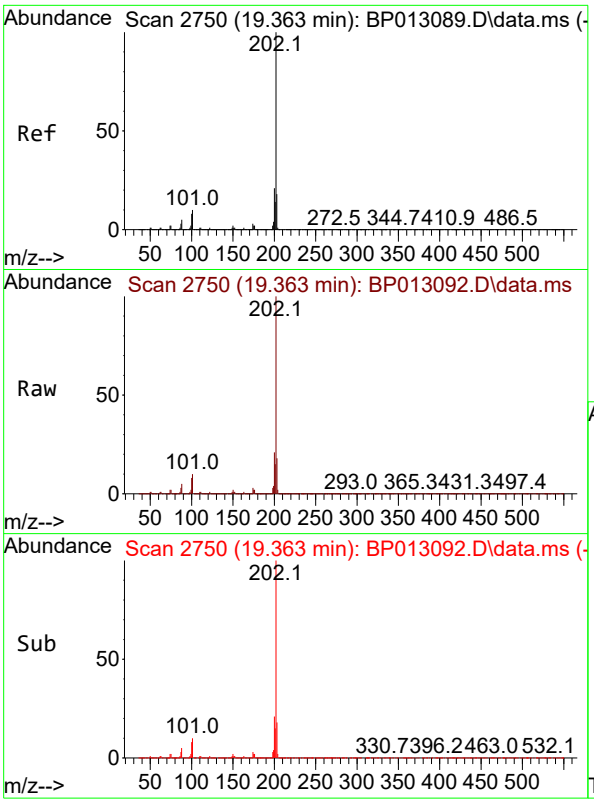


#74
Di-n-butylphthalate
Concen: 103.176 ng
RT: 18.304 min Scan# 2570
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:149 Resp: 8408777

Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.4	11.2
104	4.8	3.8	5.6



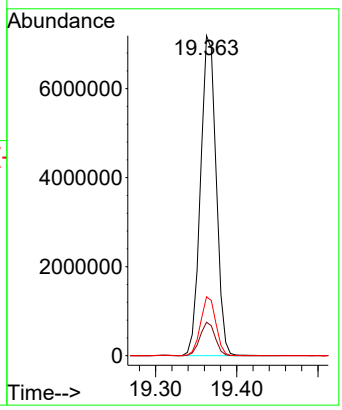


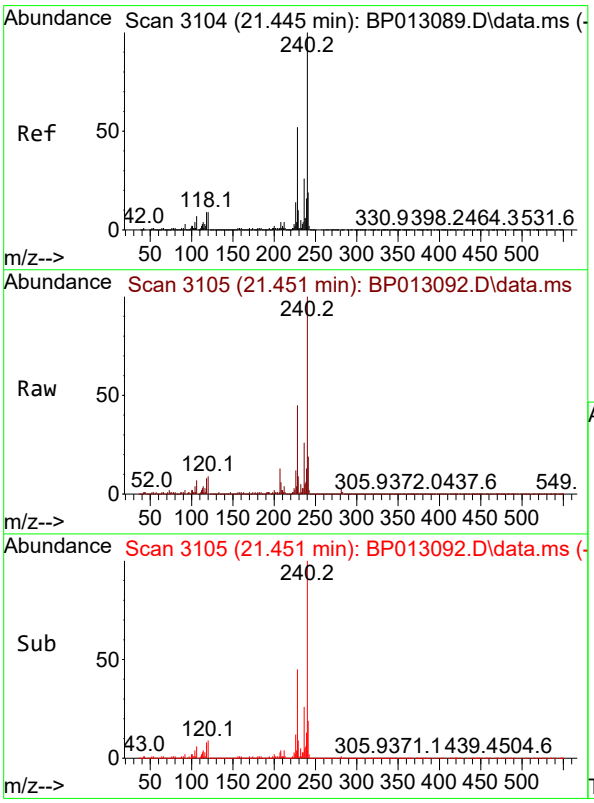
#75
Fluoranthene
Concen: 74.804 ng
RT: 19.363 min Scan# 2
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:202 Resp: 9571291

Ion	Ratio	Lower	Upper
202	100		
101	10.5	0.0	30.0
203	18.4	0.0	37.6

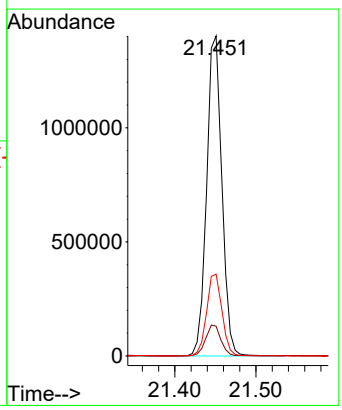


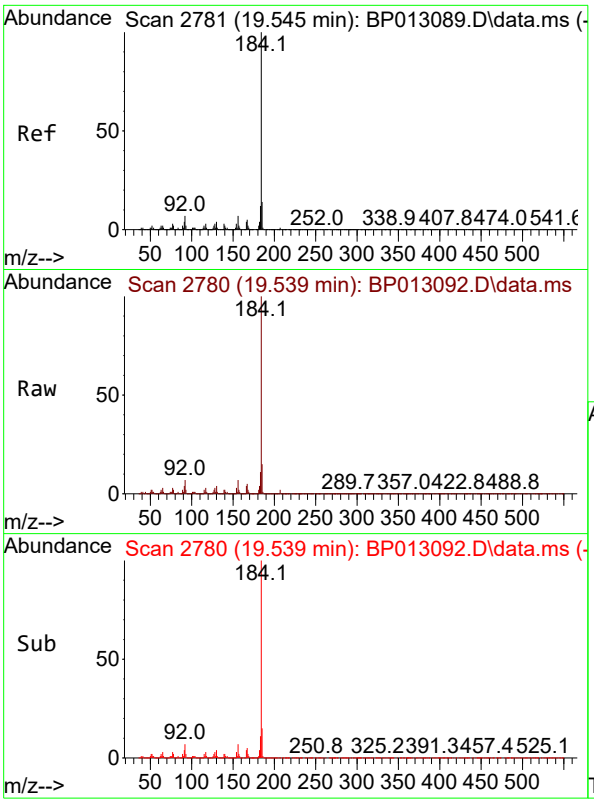


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.451 min Scan# 3105
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:240 Resp: 1823753

Ion	Ratio	Lower	Upper
240	100		
120	9.3	7.4	11.2
236	25.5	21.0	31.4



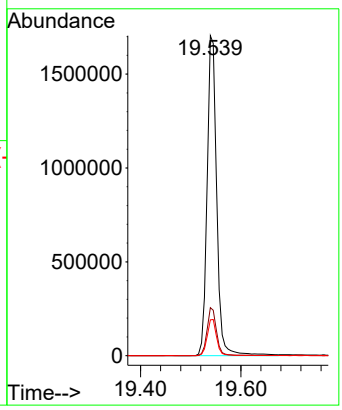


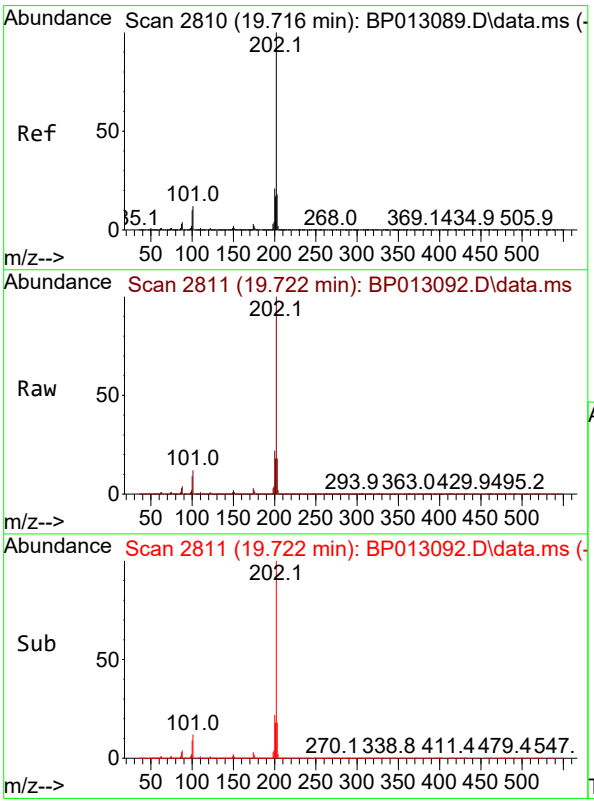
#77
Benzidine
Concen: 211.695 ng
RT: 19.539 min Scan# 2
Delta R.T. -0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:184 Resp: 2274981

Ion	Ratio	Lower	Upper
184	100		
185	15.0	11.6	17.4
183	11.2	9.4	14.0

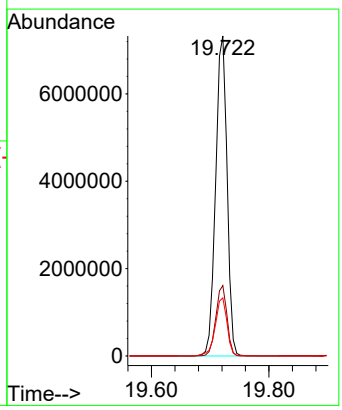


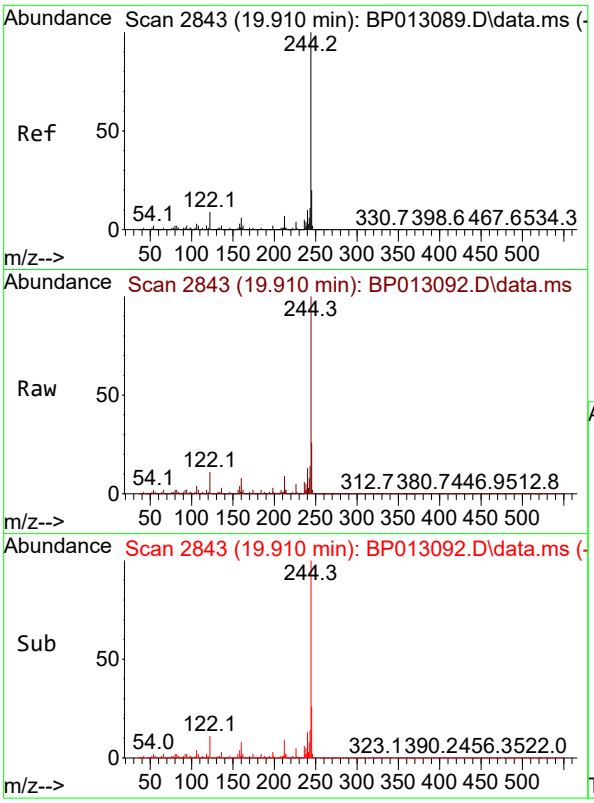


#78
Pyrene
Concen: 82.164 ng
RT: 19.722 min Scan# 2811
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:202 Resp: 9893074

Ion	Ratio	Lower	Upper
202	100		
200	22.0	17.0	25.4
203	18.1	14.2	21.2



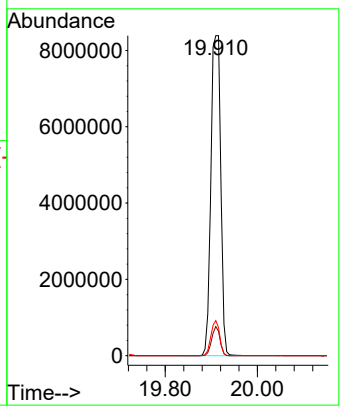


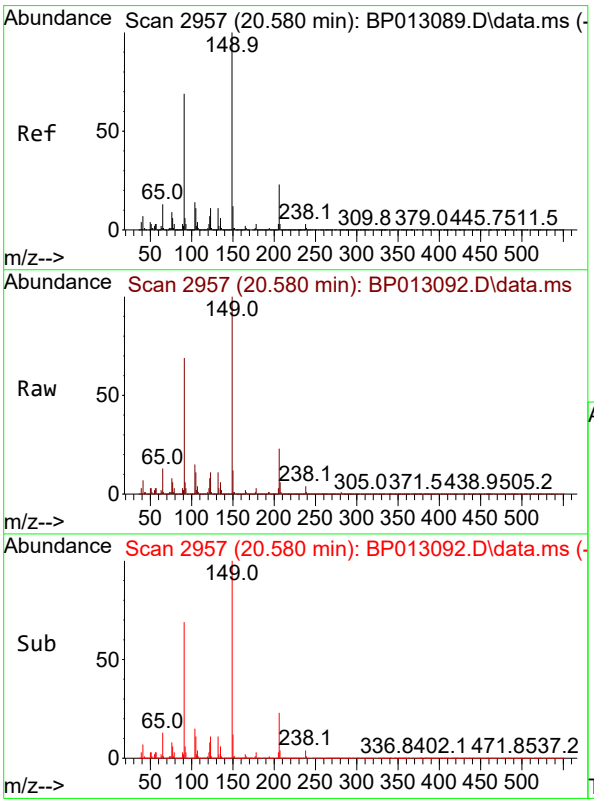
#79
Terphenyl-d14
Concen: 144.904 ng
RT: 19.910 min Scan# 2
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:244 Resp:12434067

Ion	Ratio	Lower	Upper
244	100		
212	9.1	5.5	8.3#
122	10.9	7.2	10.8#

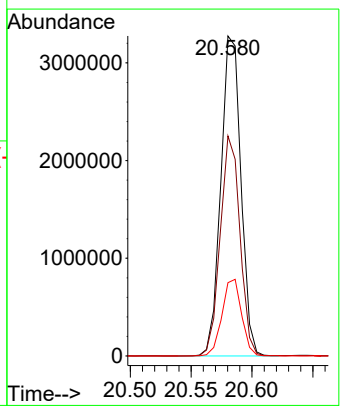


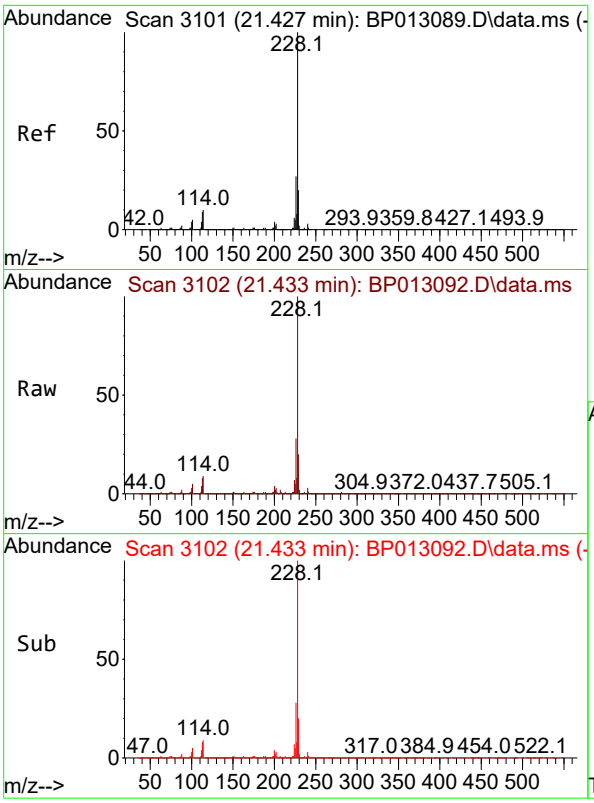


#80
Butylbenzylphthalate
Concen: 311.798 ng
RT: 20.580 min Scan# 2957
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:149 Resp: 3757457

Ion	Ratio	Lower	Upper
149	100		
91	68.8	55.2	82.8
206	22.9	18.3	27.5



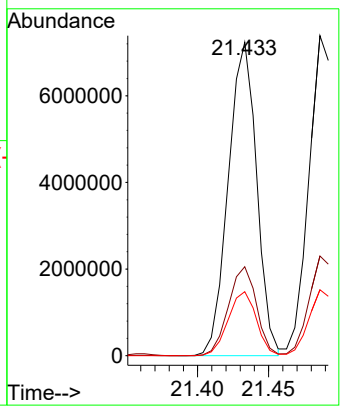


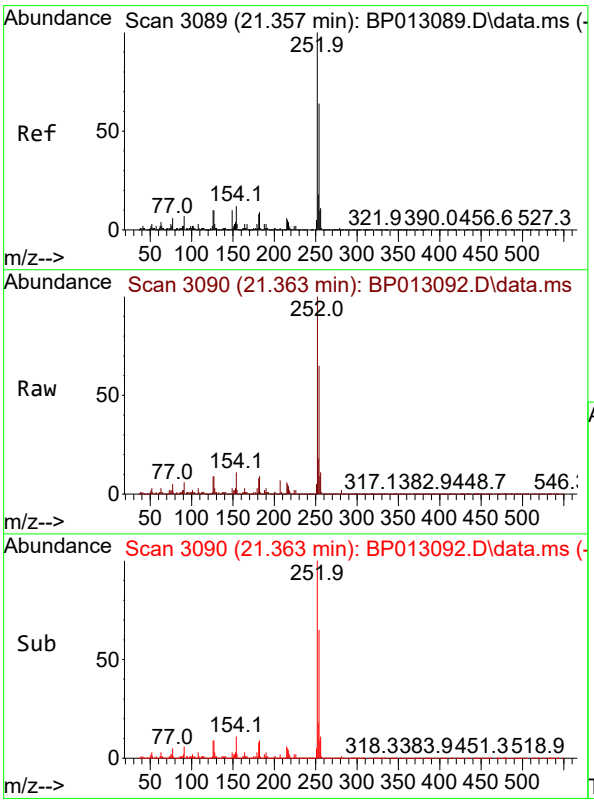
#81
Benzo(a)anthracene
Concen: 81.529 ng
RT: 21.433 min Scan# 3
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:228 Resp:10048870

Ion	Ratio	Lower	Upper
228	100		
226	28.4	22.0	33.0
229	20.4	16.2	24.4

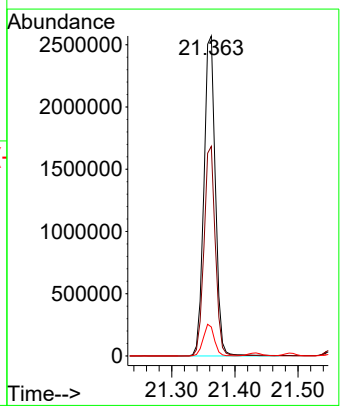


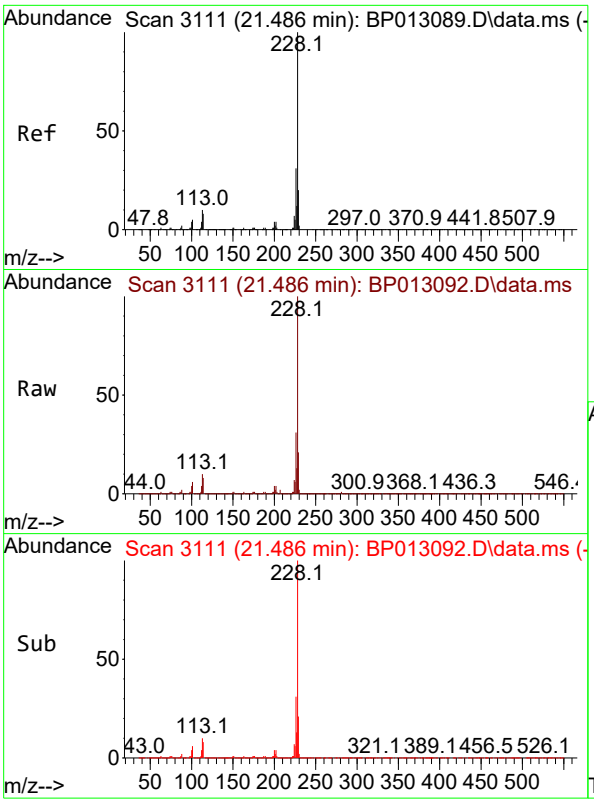


#82
3,3'-Dichlorobenzidine
Concen: 124.182 ng
RT: 21.363 min Scan# 3090
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:252 Resp: 3234799

Ion	Ratio	Lower	Upper
252	100		
254	65.5	51.0	76.4
126	9.1	7.8	11.8



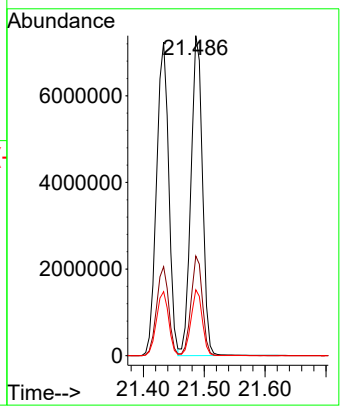


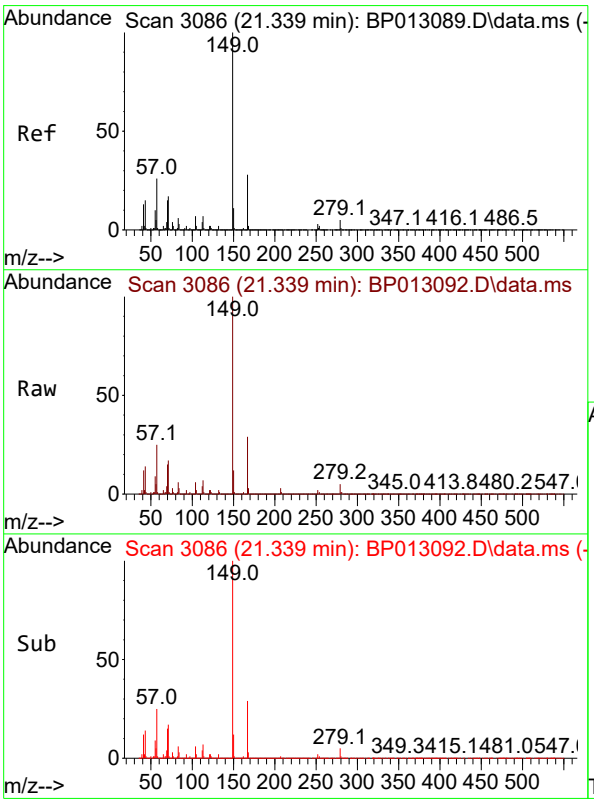
#83
Chrysene
Concen: 82.319 ng
RT: 21.486 min Scan# 3
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:228 Resp: 9711907

Ion	Ratio	Lower	Upper
228	100		
226	31.2	24.3	36.5
229	20.6	16.0	24.0

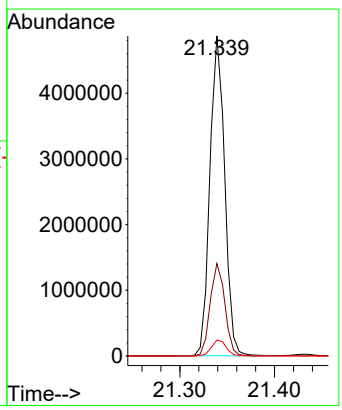


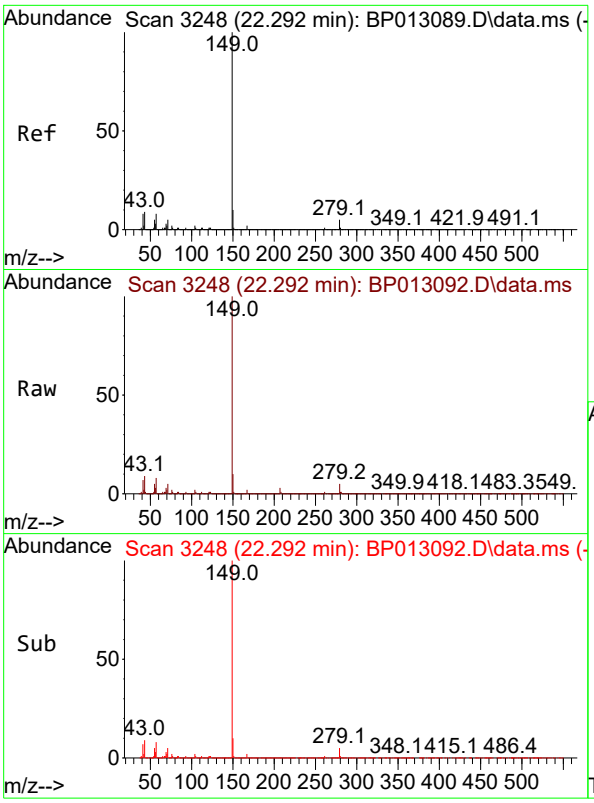


#84
Bis(2-ethylhexyl)phthalate
Concen: 232.571 ng
RT: 21.339 min Scan# 3086
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:149 Resp: 5272259

Ion	Ratio	Lower	Upper
149	100		
167	28.9	22.6	34.0
279	4.9	3.8	5.6



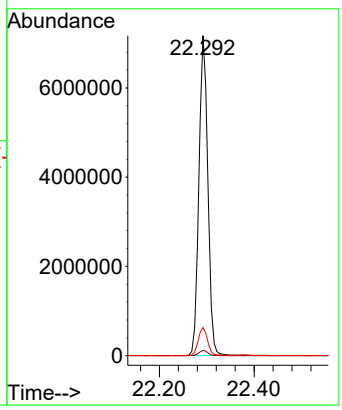


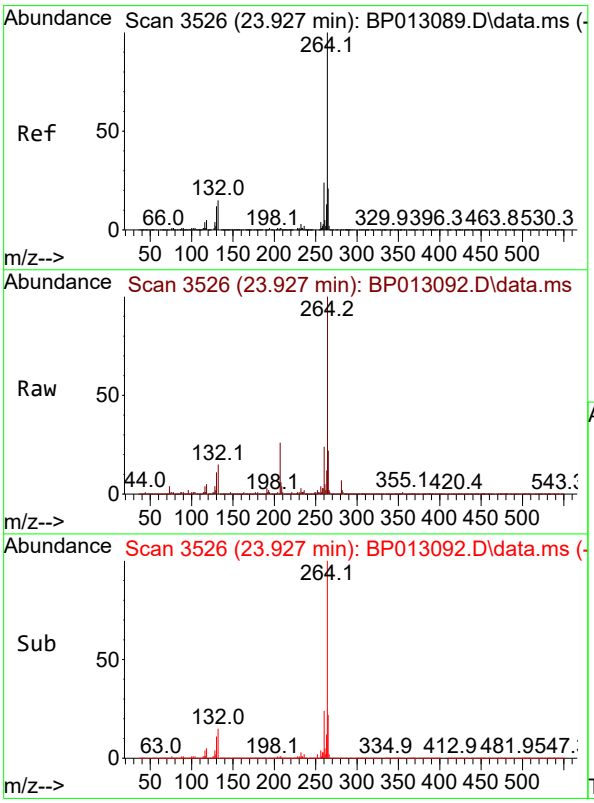
#85
Di-n-octyl phthalate
Concen: 177.497 ng
RT: 22.292 min Scan# 3
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:149 Resp: 9406722

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	9.3	7.8	11.8

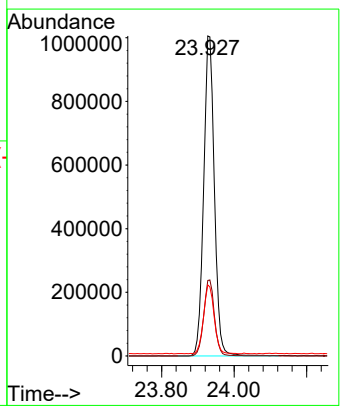


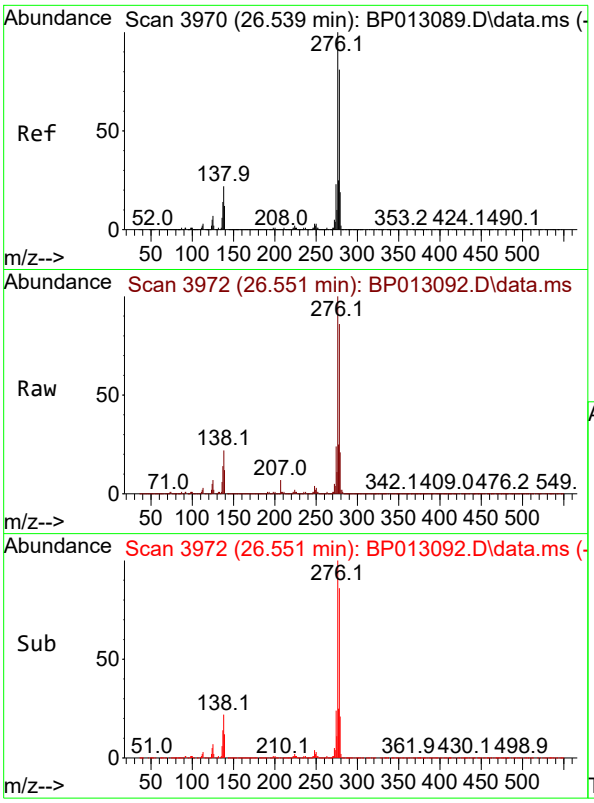


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.927 min Scan# 3526
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:264 Resp: 2060668

Ion	Ratio	Lower	Upper
264	100		
260	23.6	19.1	28.7
265	22.2	17.7	26.5



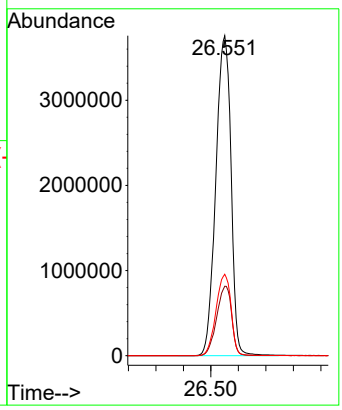


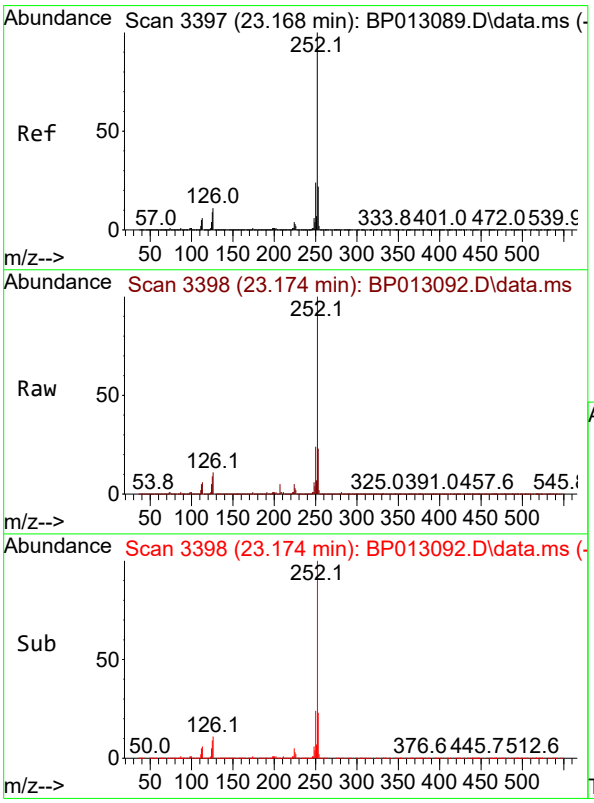
#87
Indeno(1,2,3-cd)pyrene
Concen: 99.639 ng
RT: 26.551 min Scan# 3
Delta R.T. 0.012 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:276 Resp:14380451

Ion	Ratio	Lower	Upper
276	100		
138	21.4	17.3	25.9
277	25.3	20.2	30.2

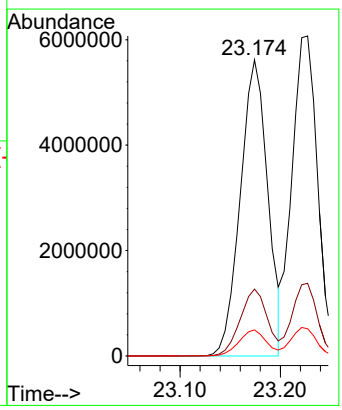


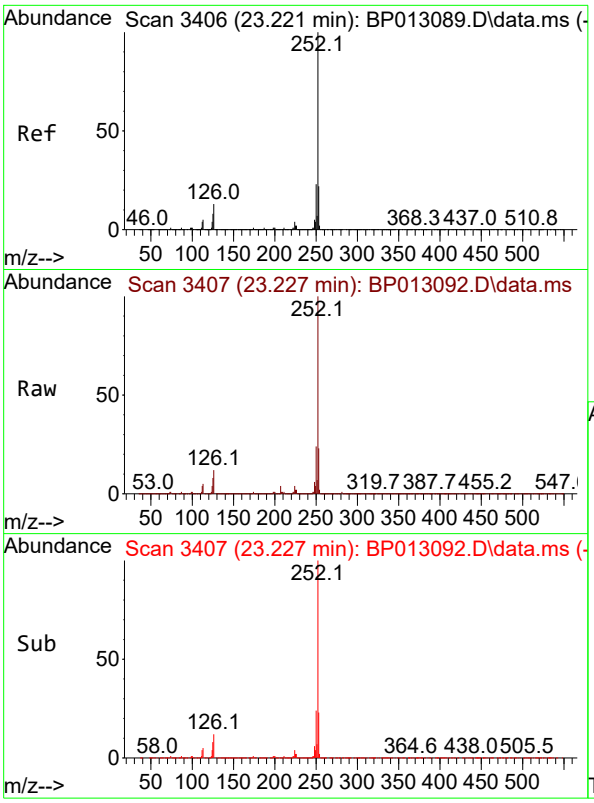


#88
Benzo(b)fluoranthene
Concen: 77.376 ng
RT: 23.174 min Scan# 3398
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:252 Resp:10669176

Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.8	26.6
125	8.8	7.0	10.4



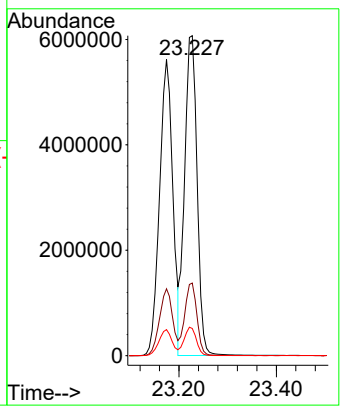


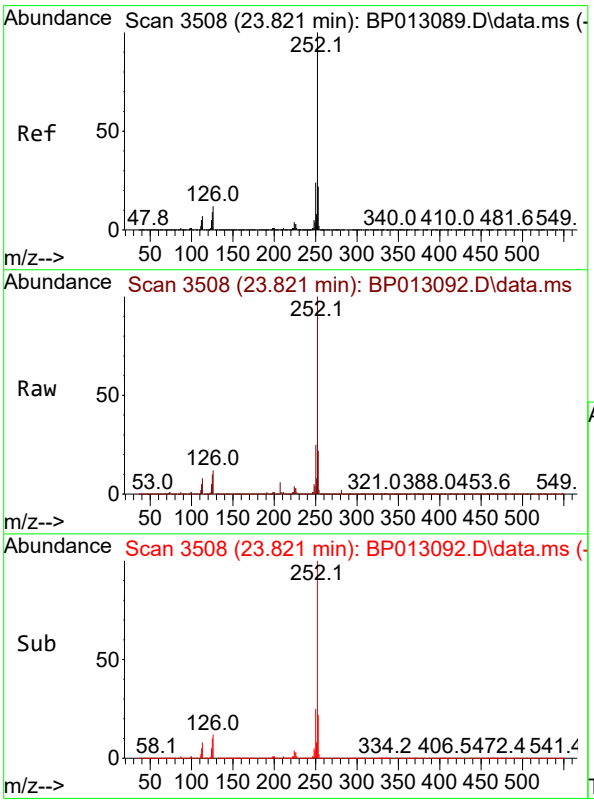
#89
Benzo(k)fluoranthene
Concen: 76.544 ng
RT: 23.227 min Scan# 34
Delta R.T. 0.006 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:252 Resp:10818118

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.6	26.4
125	8.5	6.7	10.1

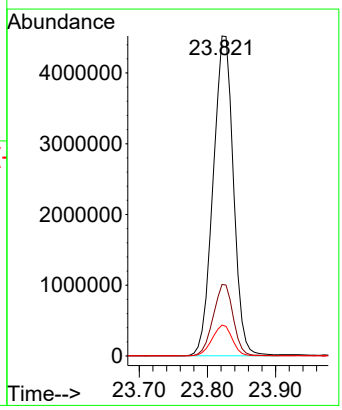


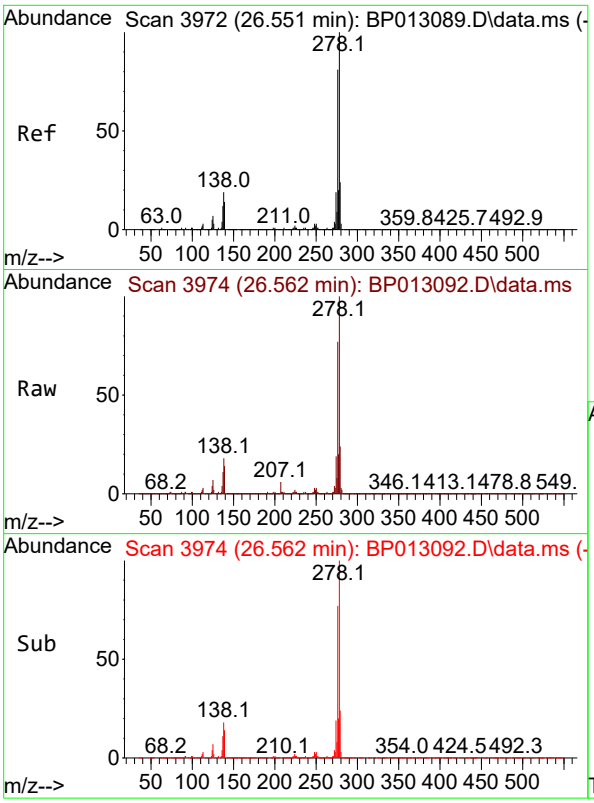


#90
Benzo(a)pyrene
Concen: 85.293 ng
RT: 23.821 min Scan# 3508
Delta R.T. -0.000 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:252 Resp: 9375866

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.5	26.3
125	9.7	7.4	11.2



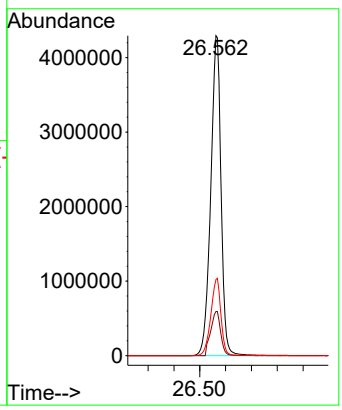


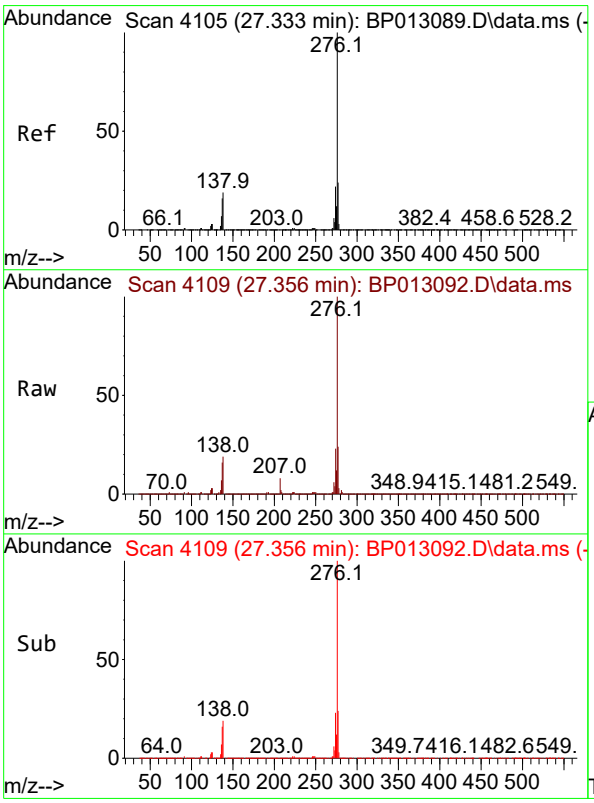
#91
Dibenzo(a,h)anthracene
Concen: 96.459 ng
RT: 26.562 min Scan# 3
Delta R.T. 0.012 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:278 Resp:11866940

Ion	Ratio	Lower	Upper
278	100		
139	13.8	11.0	16.6
279	23.8	19.1	28.7





#92
Benzo(g,h,i)perylene
Concen: 108.231 ng
RT: 27.356 min Scan# 4109
Delta R.T. 0.023 min
Lab File: BP013092.D
Acq: 12 Dec 2022 19:40

Tgt Ion:276 Resp:12016589

Ion	Ratio	Lower	Upper
276	100		
277	23.8	18.9	28.3
138	18.6	15.0	22.6