Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062320\
Data File : BP002495.D
Acq On : 23 Jun 2020 10:32
Operator : CG/JU
Sample : L3082-02MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SB-2MSD

Quant Time: Jun 23 11:51:54 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 05 15:08:53 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	137905	20.00	ng		0.00
21) Naphthalene-d8	10.36	136	553532	20.00	ng		0.00
39) Acenaphthene-d10	14.23	164	358144	20.00	ng		0.00
64) Phenanthrene-d10	16.99	188	817656	20.00	ng		0.00
76) Chrysene-d12	21.10	240	891250	20.00	ng		0.00
86) Perylene-d12	23.30	264	1015690	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.21	112	897419	120.42	ng		0.00
7) Phenol-d6	6.78	99	1208694	121.81	ng		0.00
23) Nitrobenzene-d5	8.73	82	781778	84.34	ng		-0.01
42) 2,4,6-Tribromophenol	15.73	330	566839	165.31	ng		0.00
45) 2-Fluorobiphenyl	12.85	172	1776781	83.42	ng		0.00
79) Terphenyl-d14	19.59	244	3119345	92.37	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.16	88	159756	46.536	ng		100
3) Pyridine	3.53	79	434316	46.548	ng		96
4) n-Nitrosodimethylamine	3.46	42	197270	51.304	ng		99
6) Aniline	6.92	93	400239	29.660	ng		98
8) 2-Chlorophenol	7.16	128	438262	52.300	ng		99
9) Benzaldehyde	6.73	77	209890	39.998	ng		99
10) Phenol	6.80	94	563920	52.401	ng		99
11) bis(2-Chloroethyl)ether	7.02	93	423856	47.174	ng		99
12) 1,3-Dichlorobenzene	7.48	146	478191	49.557	ng		99
13) 1,4-Dichlorobenzene	7.62	146	486693	50.132	ng		98
14) 1,2-Dichlorobenzene	7.93	146	462217	49.702	ng		99
15) Benzyl Alcohol	7.83	79	379087	49.292	ng		99
16) 2,2'-oxybis(1-Chloropropan	8.12	45	570864	44.779	ng		99
17) 2-Methylphenol	8.04	107	382669	48.663	ng		99
18) Hexachloroethane	8.66	117	176703	49.962	ng		95
19) n-Nitroso-di-n-propylamine	8.39	70	324209	48.883	ng		100
20) 3+4-Methylphenols	8.36	107	513989	48.431	ng		99
22) Acetophenone	8.40	105	621131	49.947	ng	#	98
24) Nitrobenzene	8.77	77	500170	50.200	ng		99
25) Isophorone	9.30	82	930406	49.286	ng		99
26) 2-Nitrophenol	9.48	139	243541	54.854	ng		97
27) 2,4-Dimethylphenol	9.56	122	394526	56.643	ng		100
28) bis(2-Chloroethoxy)methane	9.79	93	569805	50.675	ng		100
29) 2,4-Dichlorophenol	10.02	162	440568	56.191	ng		97
30) 1,2,4-Trichlorobenzene	10.23	180	469205	53.687	ng		98
31) Naphthalene	10.41	128	1316189	51.182	ng		100
32) Benzoic acid	9.72	122	309380	53.315	ng		99
33) 4-Chloroaniline	10.52	127	196121	17.470	ng		100
34) Hexachlorobutadiene	10.71	225	278356	54.578	ng		96
35) Caprolactam	11.29	113	148890	53.841	ng		97
36) 4-Chloro-3-methylphenol	11.67	107	467197	55.072	ng		98
37) 2-Methylnaphthalene	12.03	142	964682	52.852	ng		98
38) 1-Methylnaphthalene	12.25	142	924145	53.943	ng		97
40) 1,2,4,5-Tetrachlorobenzene	12.41	216	503506	53.333	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062320\
Data File : BP002495.D
Acq On : 23 Jun 2020 10:32
Operator : CG/JU
Sample : L3082-02MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SB-2MSD

Quant Time: Jun 23 11:51:54 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 05 15:08:53 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.40	237	588364	117.224	ng		98
43) 2,4,6-Trichlorophenol	12.66	196	367636	55.024	ng		99
44) 2,4,5-Trichlorophenol	12.73	196	402753	52.057	ng		97
46) 1,1'-Biphenyl	13.06	154	1219263	51.945	ng		98
47) 2-Chloronaphthalene	13.10	162	977342	50.904	ng		99
48) 2-Nitroaniline	13.30	65	309917	50.565	ng		99
49) Acenaphthylene	13.95	152	1549715	50.571	ng		99
50) Dimethylphthalate	13.70	163	1364961	55.622	ng		100
51) 2,6-Dinitrotoluene	13.81	165	285556	53.581	ng		98
52) Acenaphthene	14.30	154	904668	50.394	ng		98
53) 3-Nitroaniline	14.14	138	153791	25.272	ng		97
54) 2,4-Dinitrophenol	14.36	184	343107	108.196	ng		94
55) Dibenzofuran	14.64	168	1495172	51.731	ng		100
56) 4-Nitrophenol	14.47	139	503416	104.190	ng		97
57) 2,4-Dinitrotoluene	14.61	165	387737	53.450	ng		96
58) Fluorene	15.29	166	1116982	49.133	ng		100
59) 2,3,4,6-Tetrachlorophenol	14.87	232	368784	60.047	ng		94
60) Diethylphthalate	15.08	149	1231810	50.097	ng		99
61) 4-Chlorophenyl-phenylether	15.29	204	591685	56.952	ng		97
62) 4-Nitroaniline	15.32	138	284264	48.616	ng		98
63) Azobenzene	15.59	77	1202681	49.138	ng		99
65) 4,6-Dinitro-2-methylphenol	15.38	198	246674	57.171	ng		96
66) n-Nitrosodiphenylamine	15.51	169	1075027	51.467	ng		100
67) 4-Bromophenyl-phenylether	16.19	248	414303	53.488	ng		95
68) Hexachlorobenzene	16.31	284	480364	58.443	ng		93
69) Atrazine	16.47	200	376831	55.303	ng		99
70) Pentachlorophenol	16.65	266	593191	120.630	ng		98
71) Phenanthrene	17.04	178	1968333	51.462	ng		100
72) Anthracene	17.13	178	1983932	52.214	ng		99
73) Carbazole	17.40	167	1836407	49.131	ng		99
74) Di-n-butylphthalate	17.98	149	2248200	50.825	ng		99
75) Fluoranthene	19.02	202	2558809	56.046	ng		98
77) Benzidine	19.20	184	1130400	56.761	ng		99
78) Pyrene	19.37	202	2559580	46.886	ng		99
80) Butylbenzylphthalate	20.27	149	1084410	44.685	ng		96
81) Benzo(a)anthracene	21.09	228	2555181	50.227	ng		100
82) 3,3'-Dichlorobenzidine	21.03	252	770025	40.729	ng	#	98
83) Chrysene	21.14	228	2403673	49.871	ng		99
84) Bis(2-ethylhexyl)phthalate	21.04	149	1546084	43.798	ng		99
85) Di-n-octyl phthalate	21.91	149	2783112	44.950	ng		98
87) Indeno(1,2,3-cd)pyrene	25.53	276	3420340	53.840	ng		95
88) Benzo(b)fluoranthene	22.65	252	2851912	52.067	ng		98
89) Benzo(k)fluoranthene	22.69	252	2669293	51.291	ng		99
90) Benzo(a)pyrene	23.21	252	2587246	50.405	ng		98
91) Dibenzo(a,h)anthracene	25.54	278	2809409	55.131	ng		96
92) Benzo(g,h,i)perylene	26.20	276	2833907	53.694	ng		95

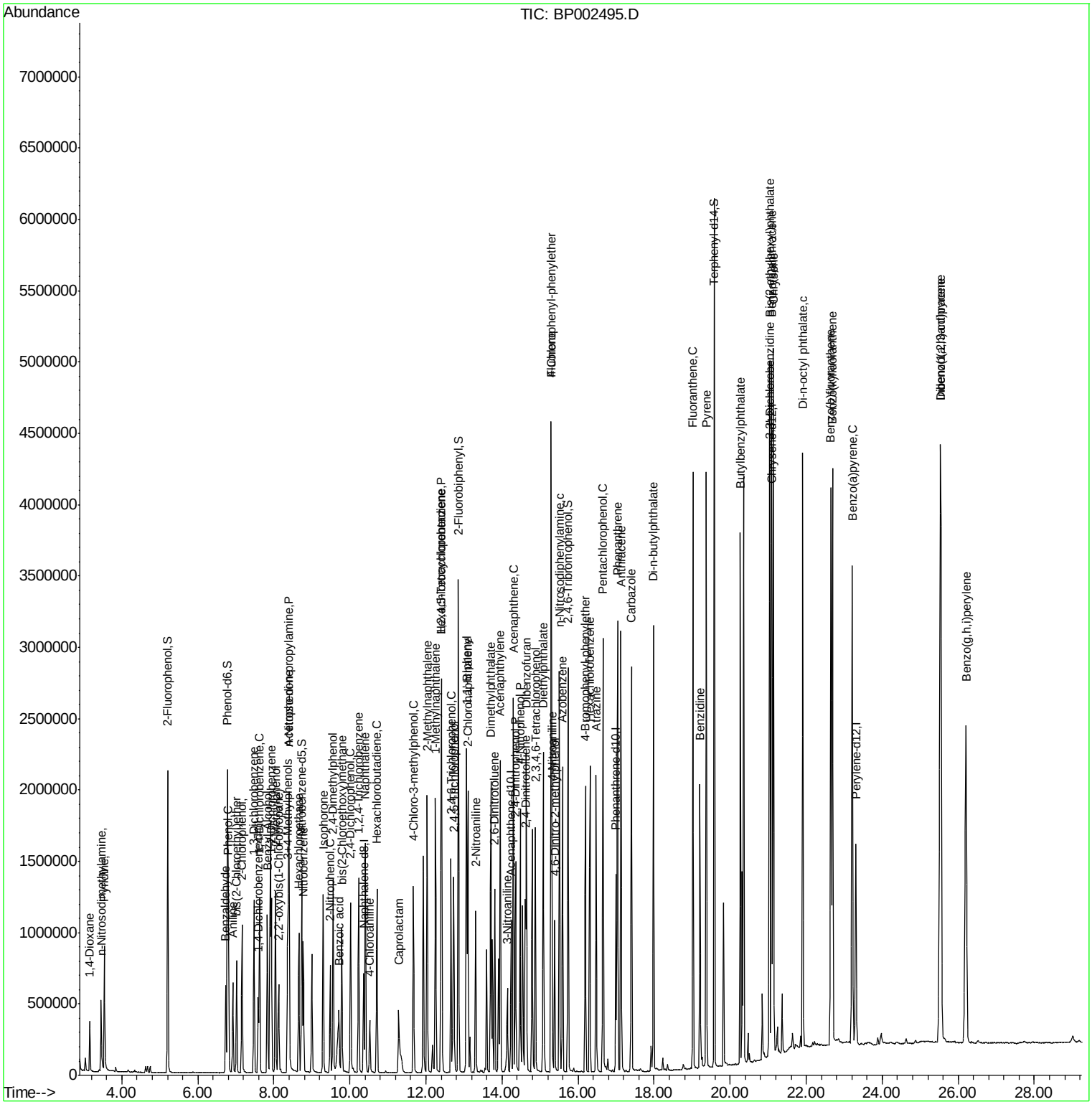
(#) = qualifier out of range (m) = manual integration (+) = signals summed

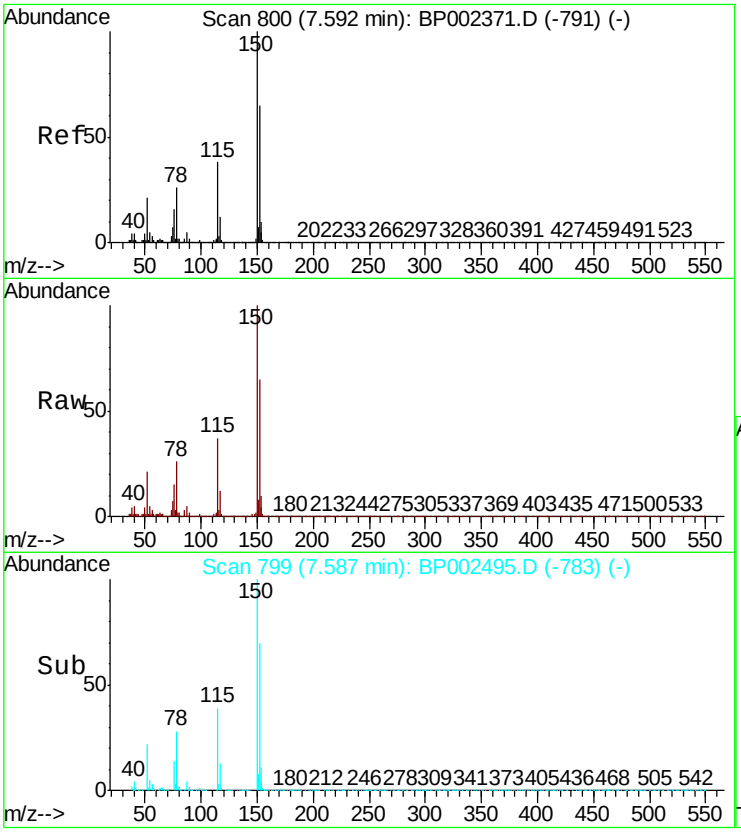
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062320\
Data File : BP002495.D
Acq On : 23 Jun 2020 10:32
Operator : CG/JU
Sample : L3082-02MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Quant Time: Jun 23 11:51:54 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 05 15:08:53 2020
Response via : Initial Calibration



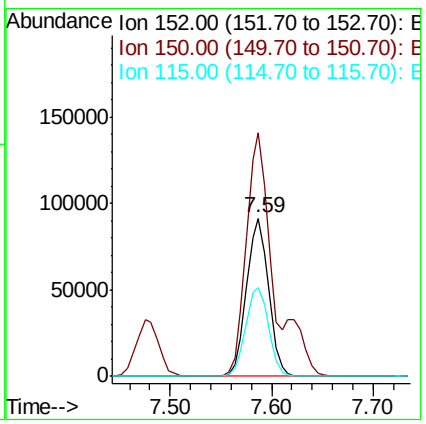


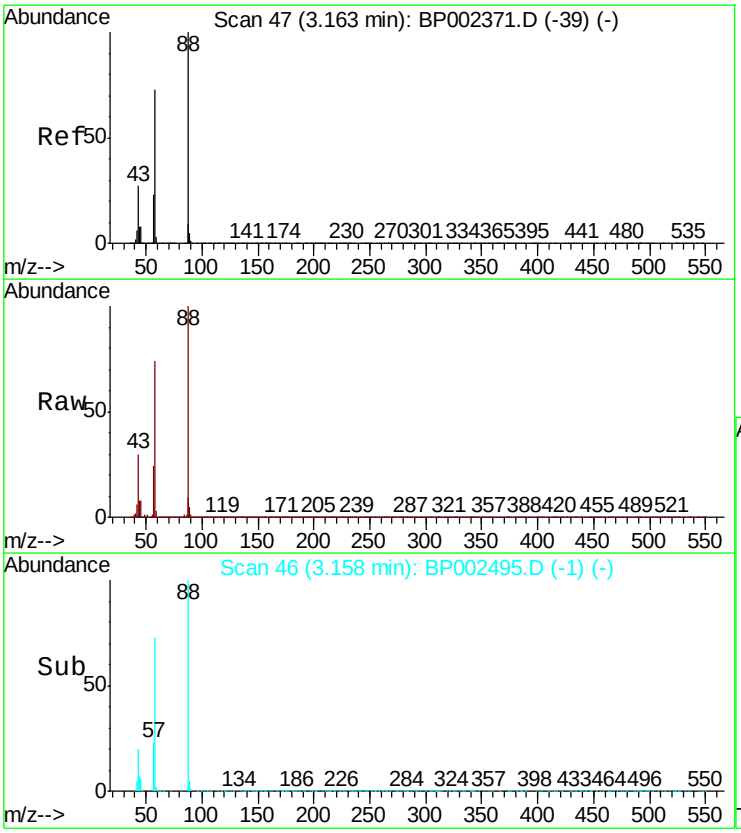
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.59 min Scan# 799
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:152 Resp: 137905

Ion	Ratio	Lower	Upper
152	100		
150	154.1	124.0	186.0
115	56.3	47.4	71.0

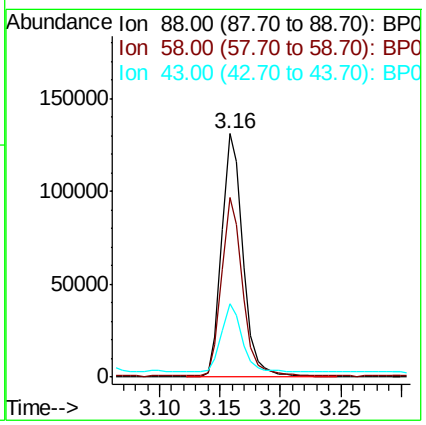


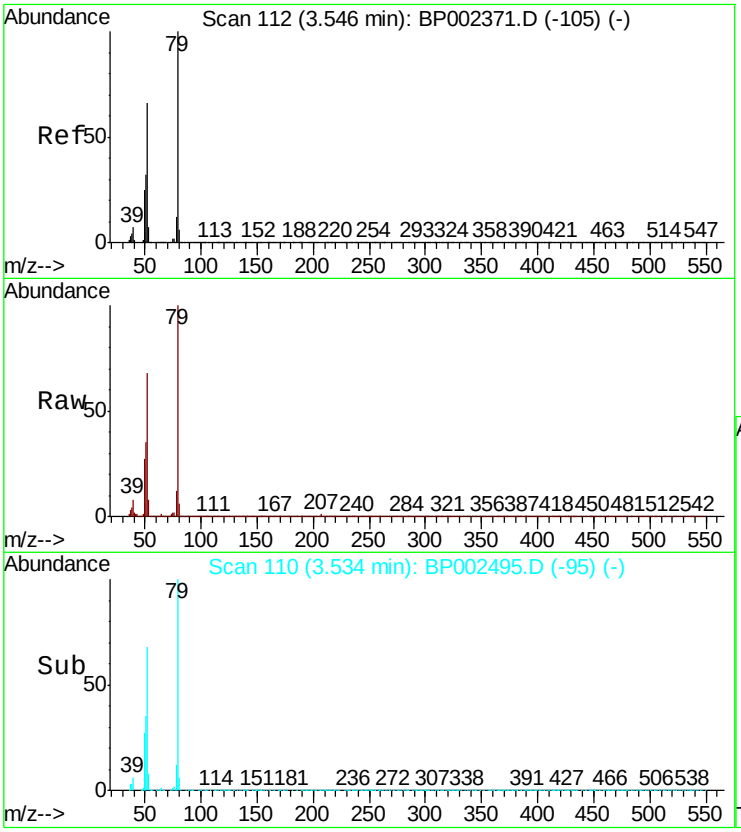


#2
1,4-Dioxane
Concen: 46.536 ng
RT: 3.16 min Scan# 46
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion: 88 Resp: 159756

Ion	Ratio	Lower	Upper
88	100		
58	72.6	58.2	87.4
43	27.0	21.8	32.8



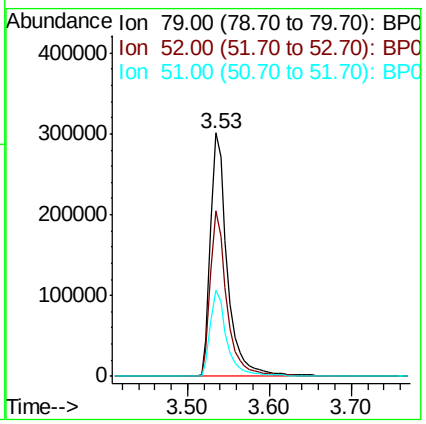


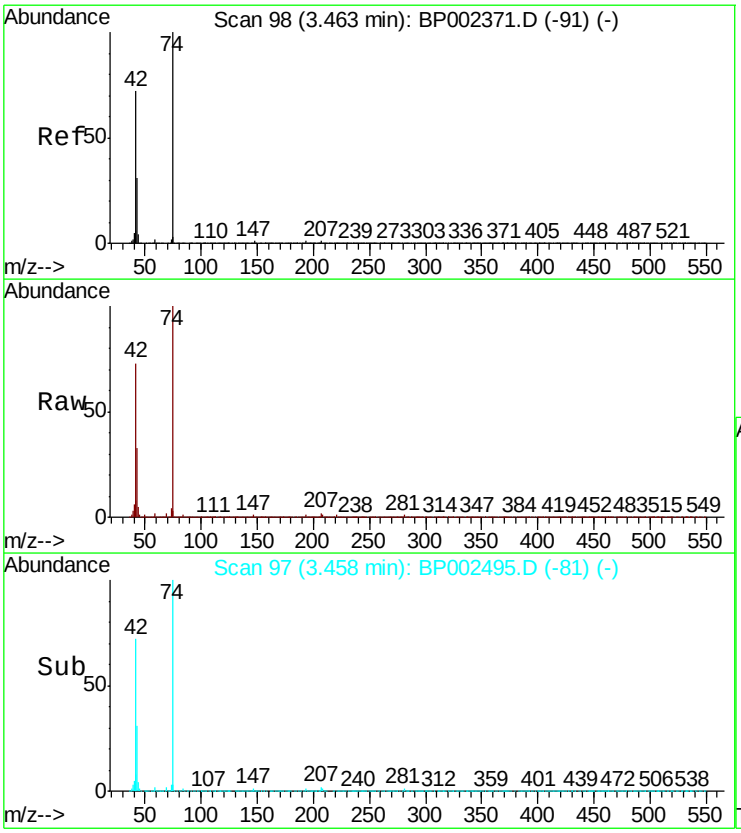
#3
Pyridine
Concen: 46.548 ng
RT: 3.53 min Scan# 110
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion: 79 Resp: 434316

Ion	Ratio	Lower	Upper
79	100		
52	67.9	52.5	78.7
51	35.3	26.1	39.1

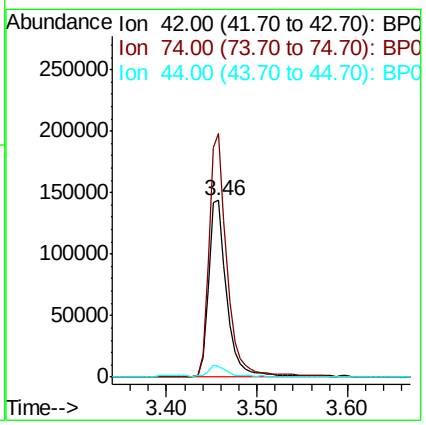


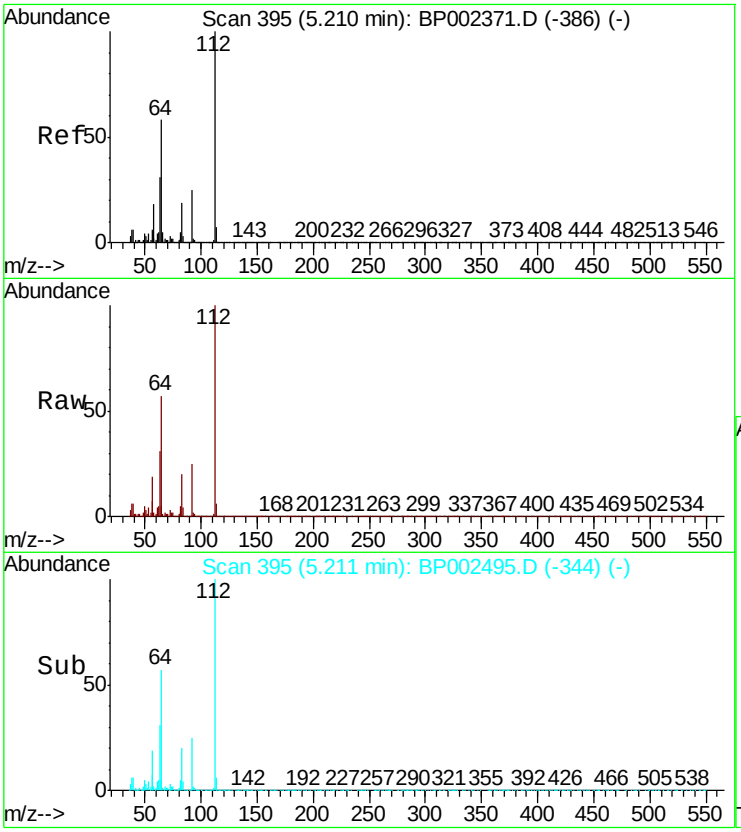


#4
n-Nitrosodimethylamine
Concen: 51.304 ng
RT: 3.46 min Scan# 97
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion: 42 Resp: 197270

Ion	Ratio	Lower	Upper
42	100		
74	137.9	111.1	166.7
44	6.4	5.4	8.0



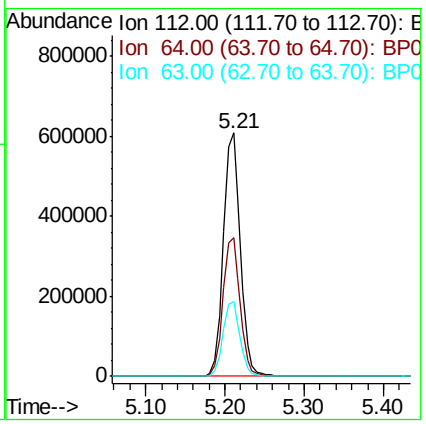


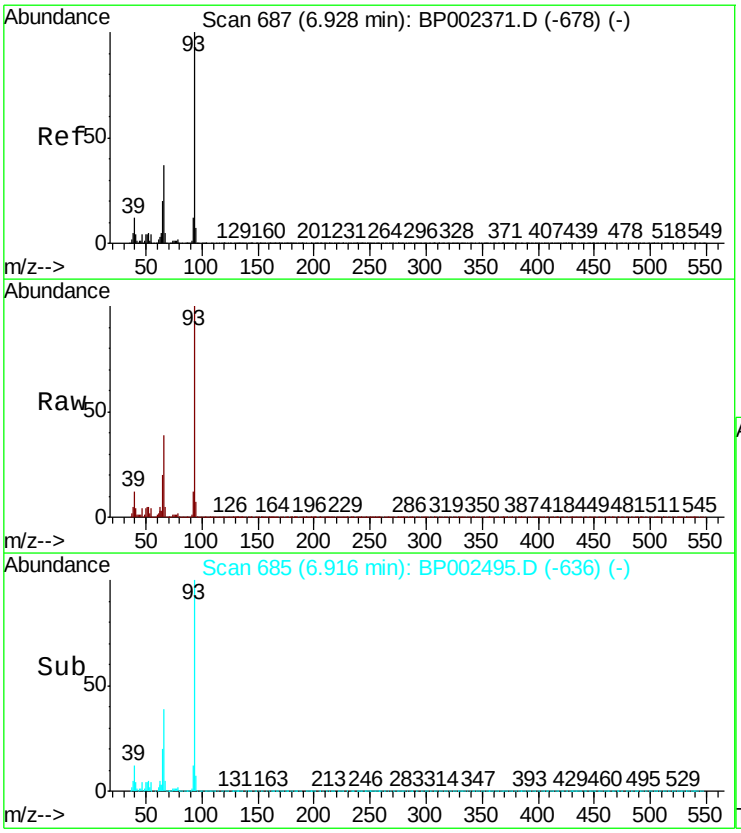
#5
2-Fluorophenol
Concen: 120.416 ng
RT: 5.21 min Scan# 395
Delta R.T. 0.00 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:112 Resp: 897419

Ion	Ratio	Lower	Upper
112	100		
64	57.1	46.2	69.2
63	30.9	24.5	36.7

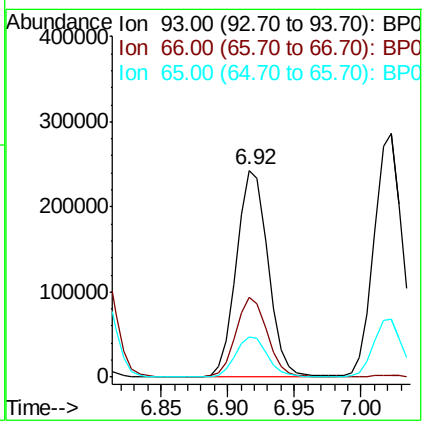


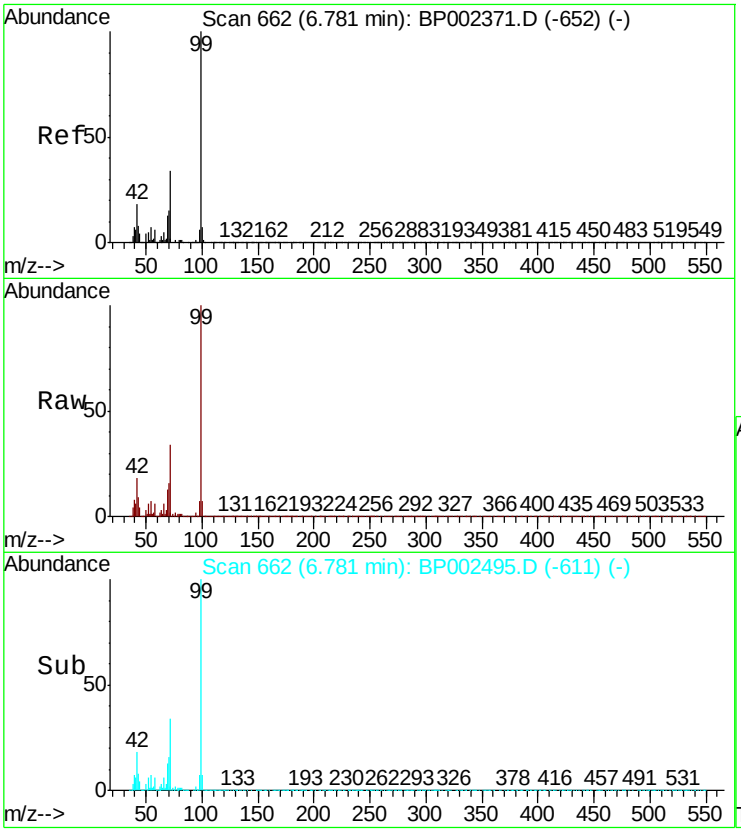


#6
Aniline
Concen: 29.660 ng
RT: 6.92 min Scan# 685
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion: 93 Resp: 400239

Ion	Ratio	Lower	Upper
93	100		
66	38.8	29.8	44.6
65	19.6	15.7	23.5



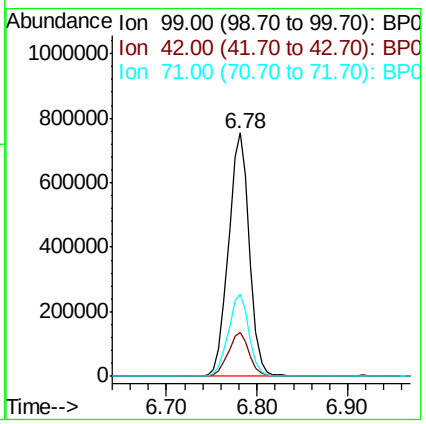


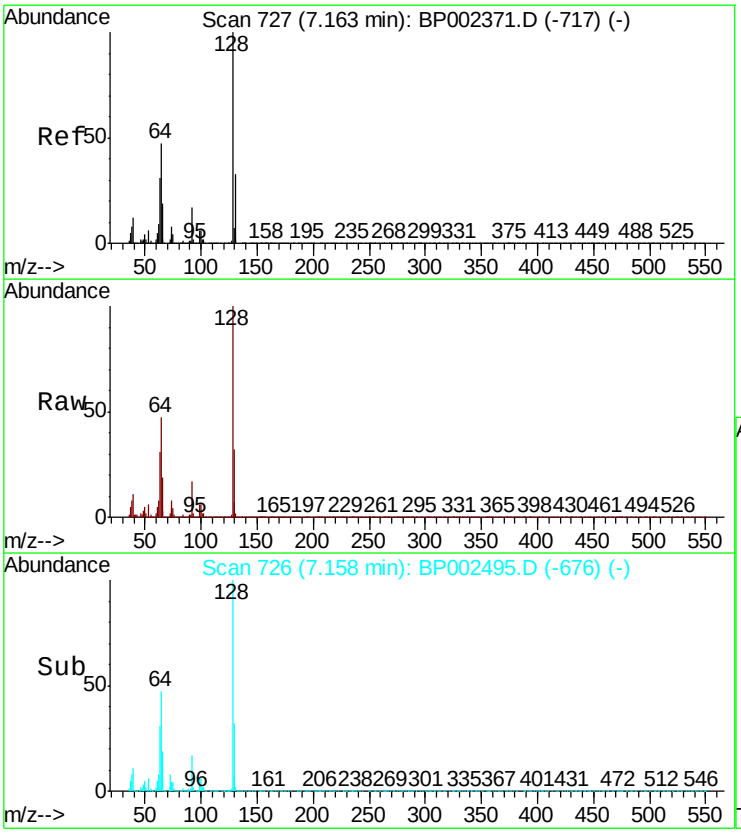
#7
Phenol-d6
Concen: 121.815 ng
RT: 6.78 min Scan# 662
Delta R.T. 0.00 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion: 99 Resp: 1208694

Ion	Ratio	Lower	Upper
99	100		
42	17.8	14.6	22.0
71	34.0	27.2	40.8

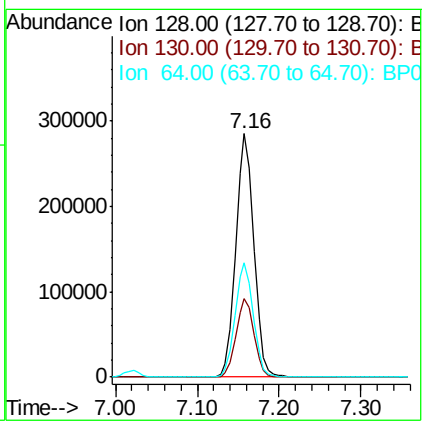


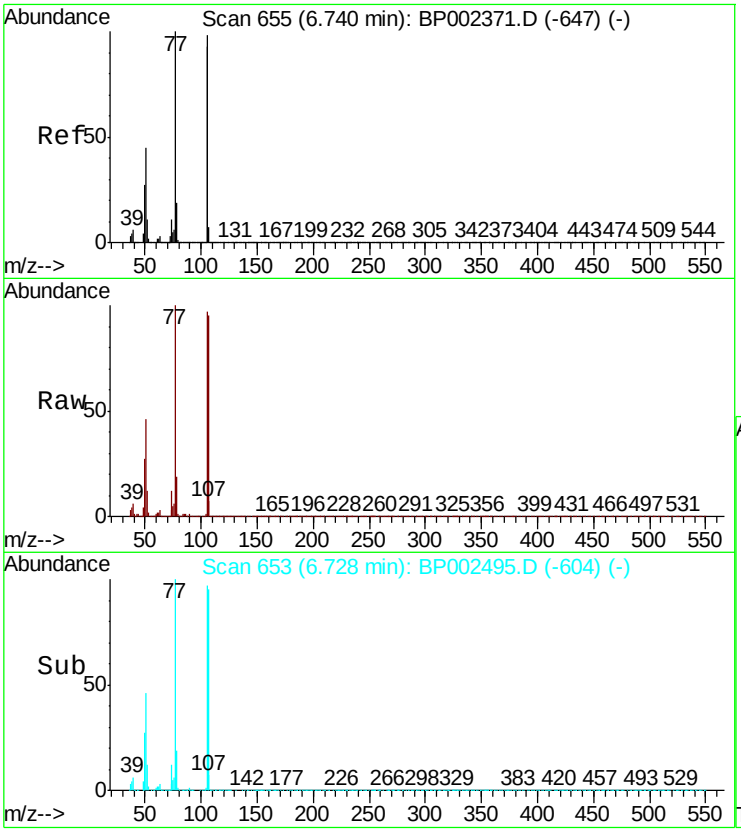


#8
2-Chlorophenol
Concen: 52.300 ng
RT: 7.16 min Scan# 726
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:128 Resp: 438262

Ion	Ratio	Lower	Upper
128	100		
130	32.1	12.5	52.5
64	47.0	27.7	67.7



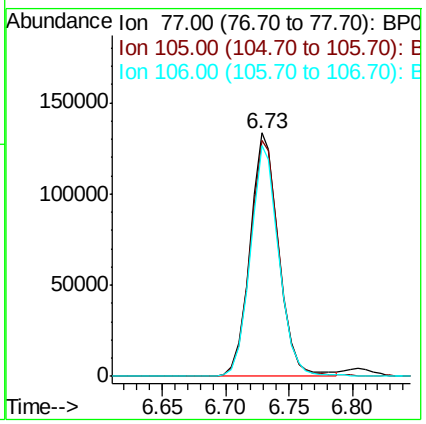


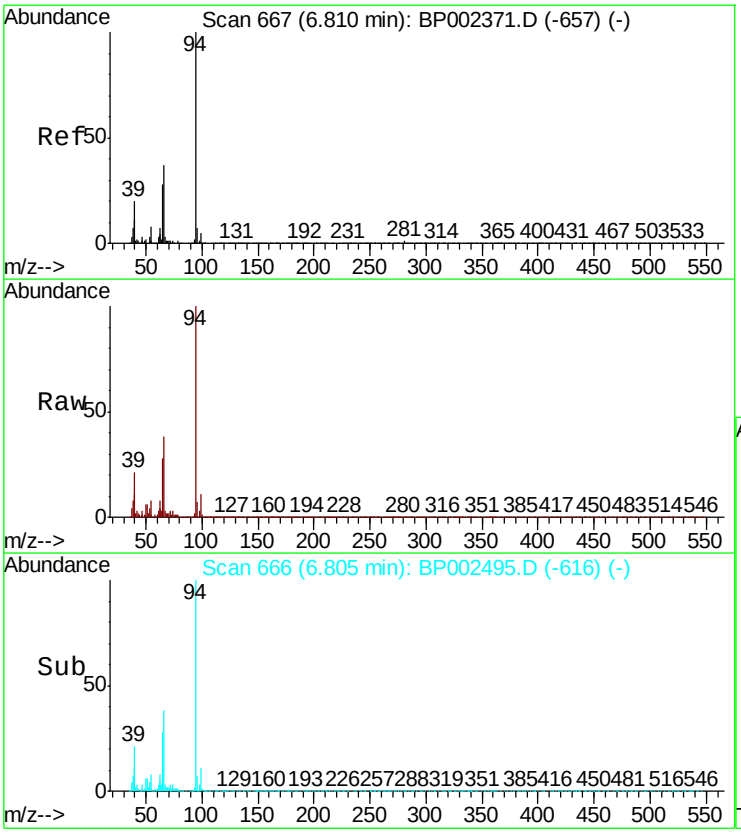
#9
Benzaldehyde
Concen: 39.998 ng
RT: 6.73 min Scan# 653
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion: 77 Resp: 209890

Ion	Ratio	Lower	Upper
77	100		
105	96.7	78.1	118.1
106	94.6	73.2	113.2

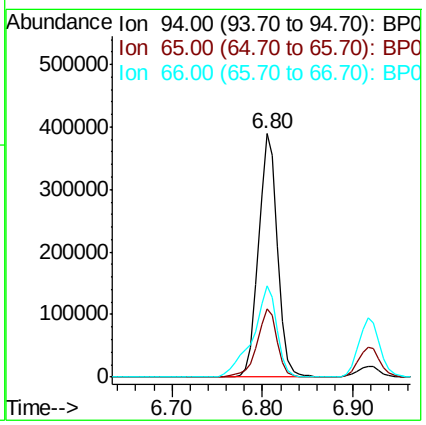


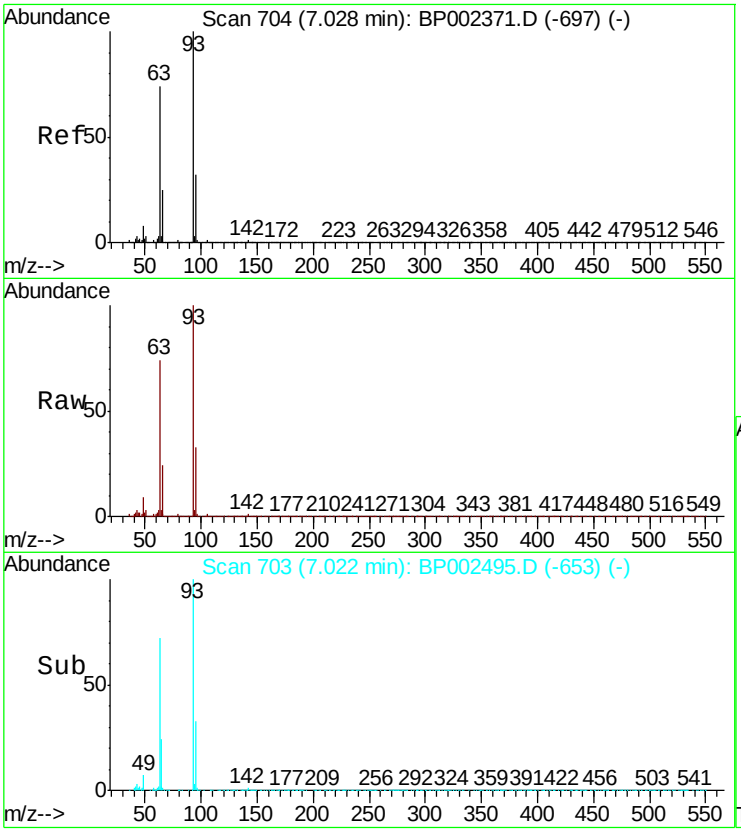


#10
Phenol
Concen: 52.401 ng
RT: 6.80 min Scan# 666
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion: 94 Resp: 563920

Ion	Ratio	Lower	Upper
94	100		
65	28.1	7.7	47.7
66	37.5	16.9	56.9



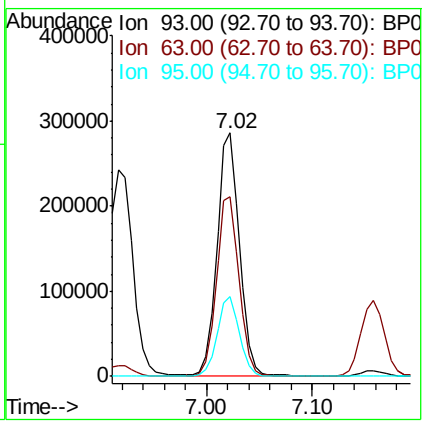


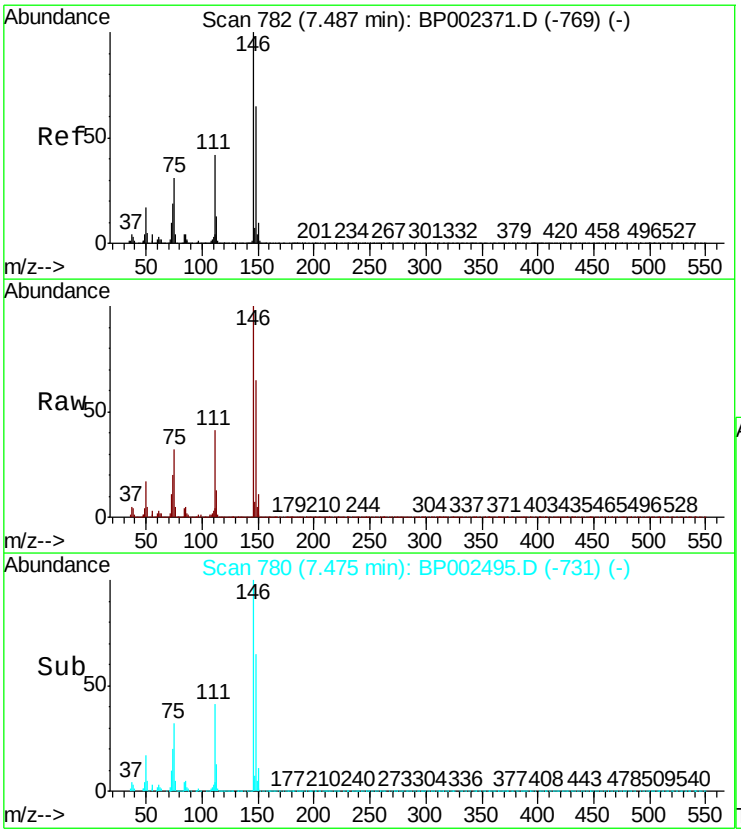
#11
bis(2-Chloroethyl)ether
Concen: 47.174 ng
RT: 7.02 min Scan# 703
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion: 93 Resp: 423856

Ion	Ratio	Lower	Upper
93	100		
63	73.9	54.2	94.2
95	32.6	11.8	51.8

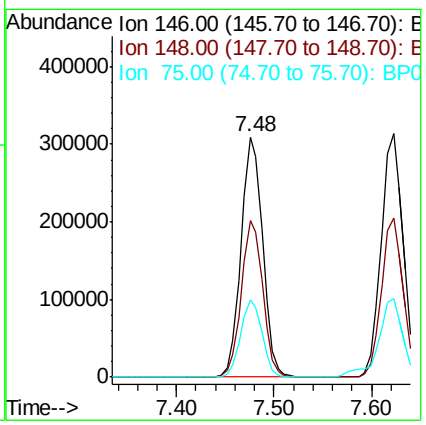


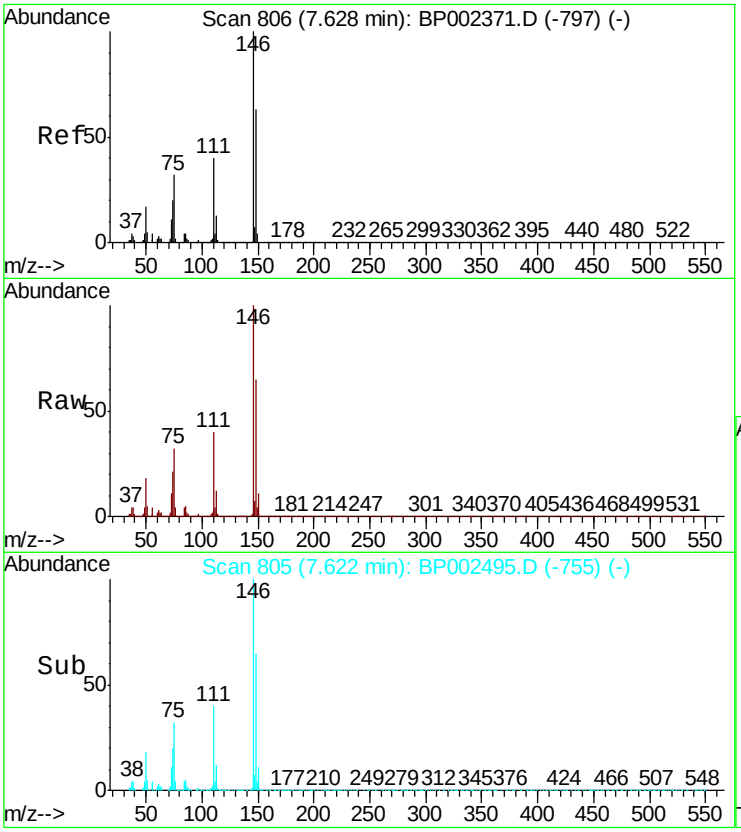


#12
1,3-Dichlorobenzene
Concen: 49.557 ng
RT: 7.48 min Scan# 780
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:146 Resp: 478191

Ion	Ratio	Lower	Upper
146	100		
148	65.4	51.6	77.4
75	32.3	25.0	37.4



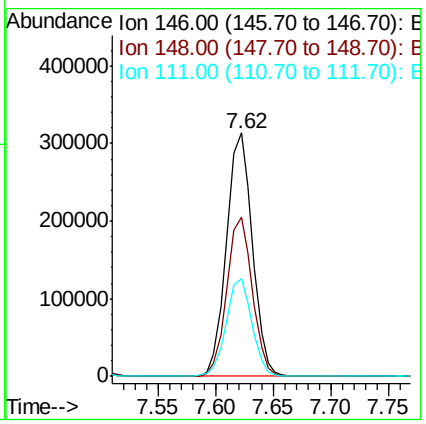


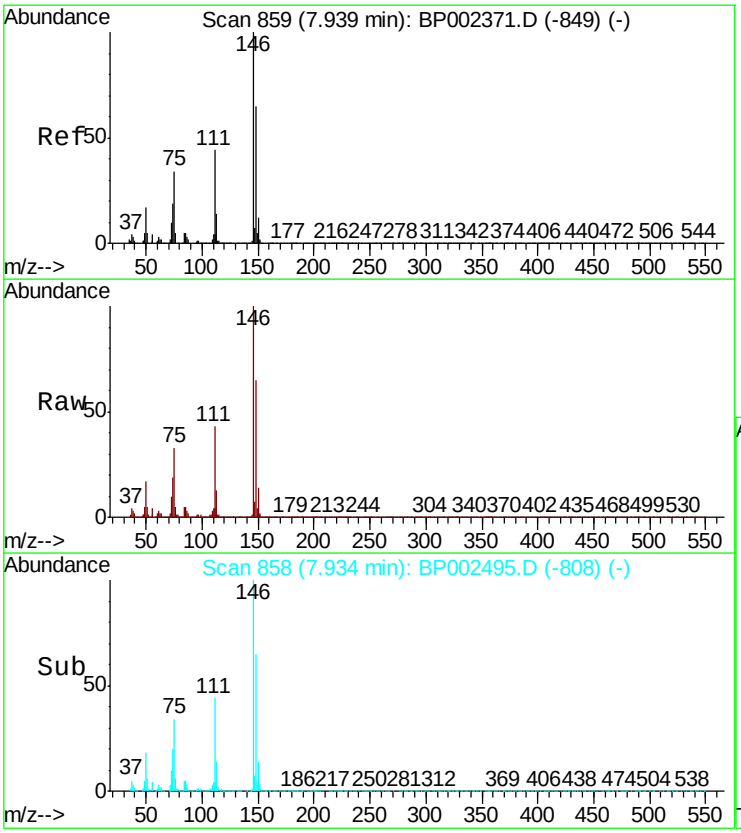
#13
1,4-Dichlorobenzene
Concen: 50.132 ng
RT: 7.62 min Scan# 805
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:146 Resp: 486693

Ion	Ratio	Lower	Upper
146	100		
148	65.2	50.7	76.1
111	40.0	32.2	48.2

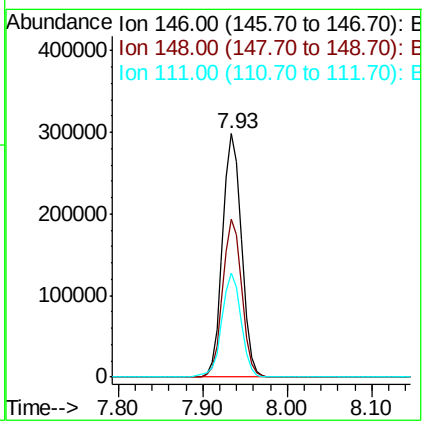


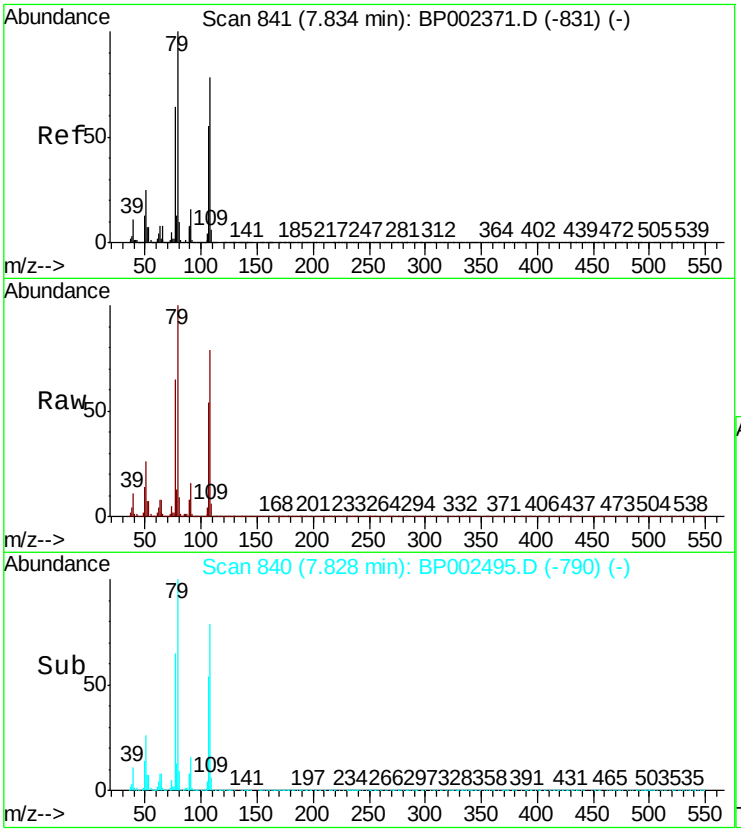


#14
1,2-Dichlorobenzene
Concen: 49.702 ng
RT: 7.93 min Scan# 858
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:146 Resp: 462217

Ion	Ratio	Lower	Upper
146	100		
148	65.0	51.8	77.6
111	42.8	35.4	53.2



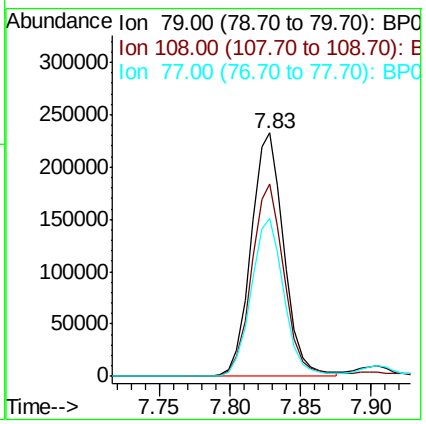


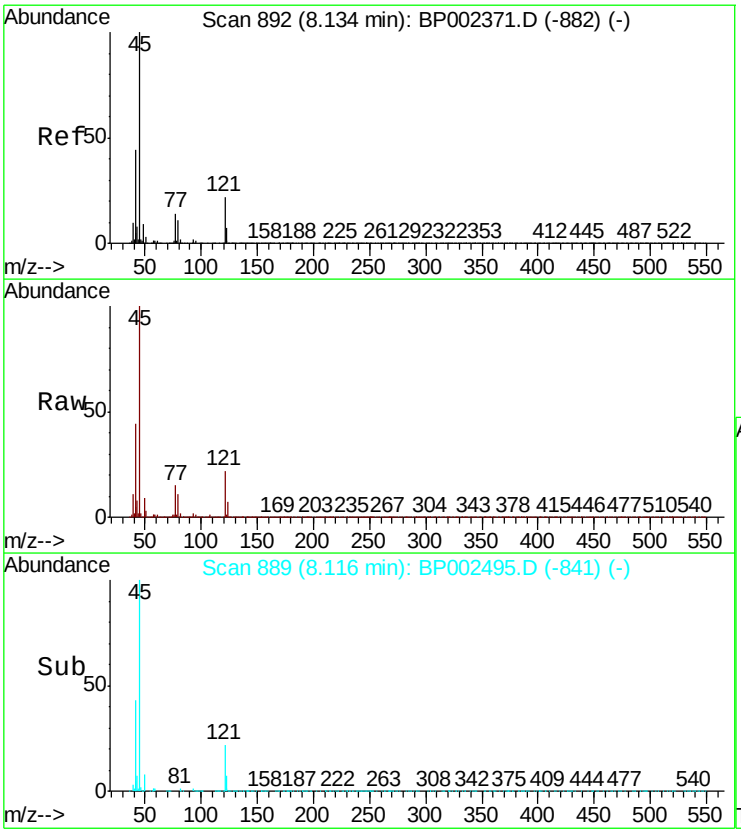
#15
Benzyl Alcohol
Concen: 49.292 ng
RT: 7.83 min Scan# 840
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion: 79 Resp: 379087

Ion	Ratio	Lower	Upper
79	100		
108	79.3	62.6	94.0
77	65.1	51.5	77.3

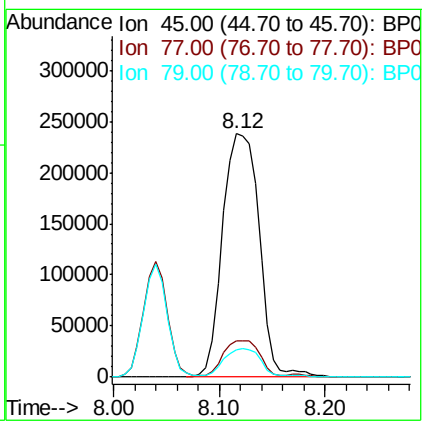


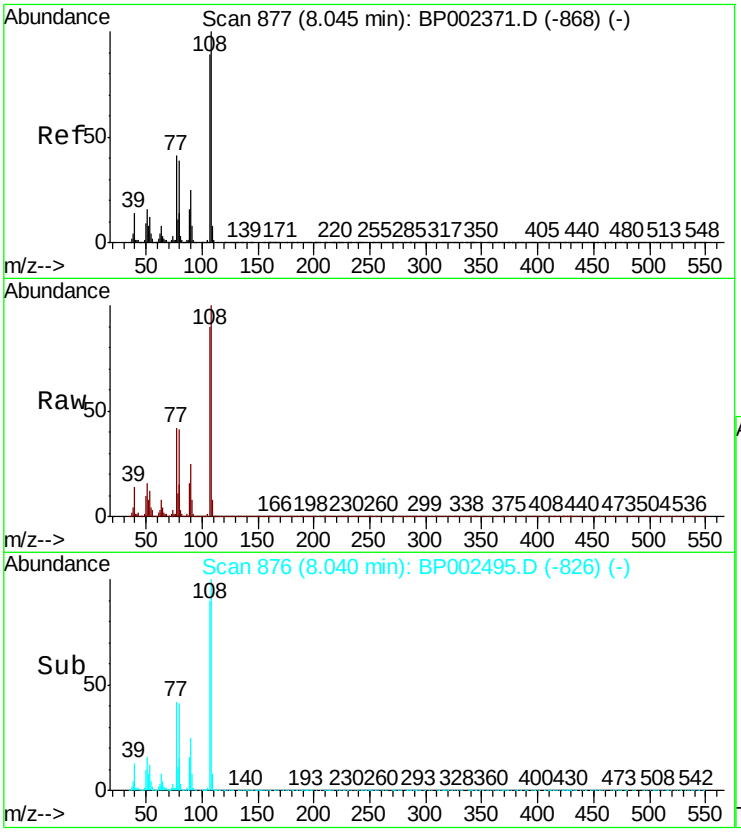


#16
2,2'-oxybis(1-Chloropropane)
Concen: 44.779 ng
RT: 8.12 min Scan# 889
Delta R.T. -0.02 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion: 45 Resp: 570864

Ion	Ratio	Lower	Upper
45	100		
77	14.8	0.0	35.0
79	11.1	0.0	32.0



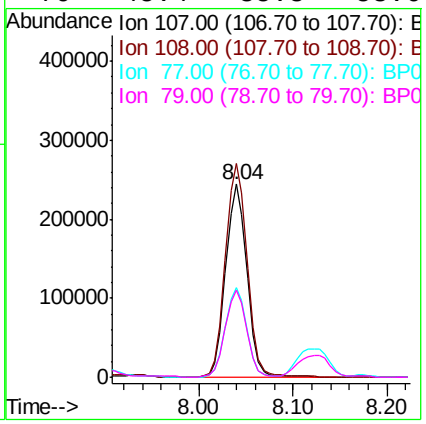


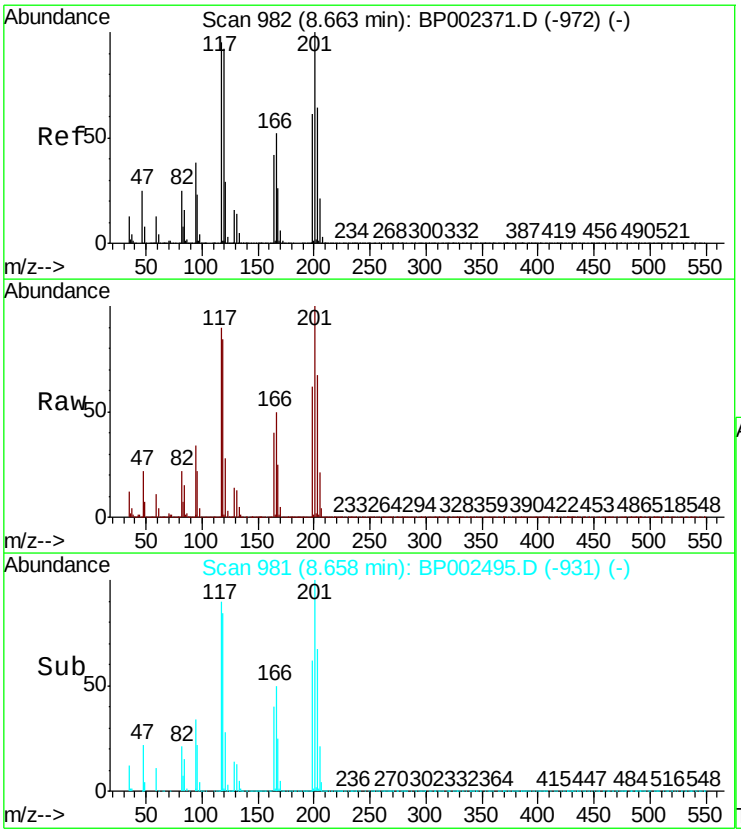
#17
2-Methylphenol
Concen: 48.663 ng
RT: 8.04 min Scan# 876
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:107 Resp: 382669

Ion	Ratio	Lower	Upper
107	100		
108	110.7	90.3	135.5
77	46.4	37.1	55.7
79	45.4	35.8	53.6

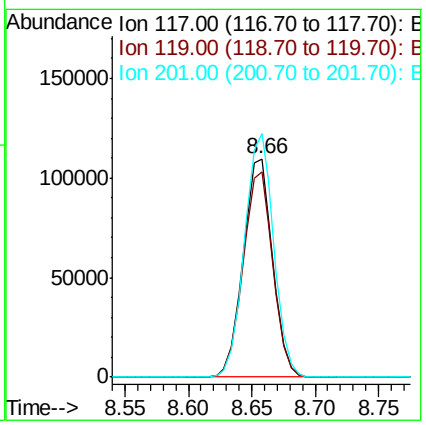


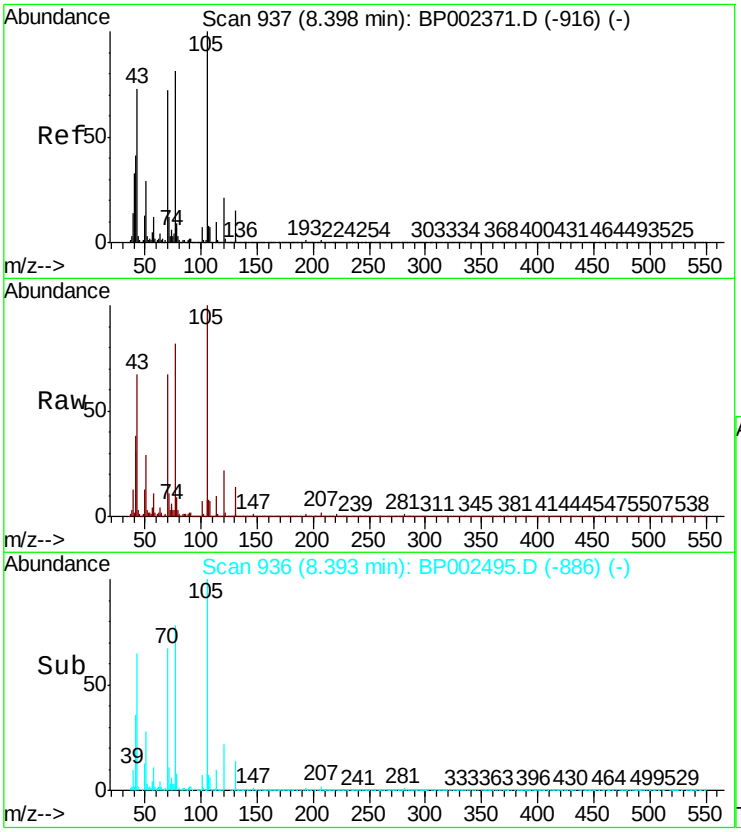


#18
Hexachloroethane
Concen: 49.962 ng
RT: 8.66 min Scan# 981
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:117 Resp: 176703

Ion	Ratio	Lower	Upper
117	100		
119	94.0	77.8	116.8
201	111.4	84.2	126.4



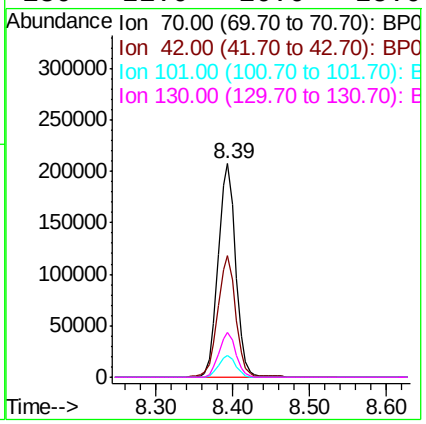


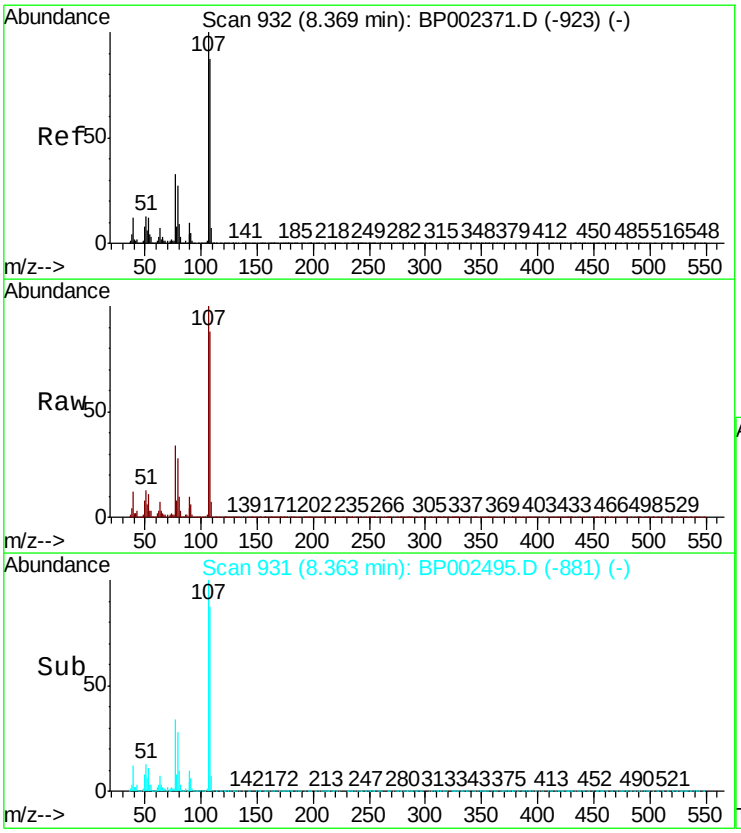
#19
n-Nitroso-di-n-propylamine
Concen: 48.883 ng
RT: 8.39 min Scan# 936
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion: 70 Resp: 324209

Ion	Ratio	Lower	Upper
70	100		
42	57.2	45.7	68.5
101	10.0	7.5	11.3
130	21.0	16.6	25.0

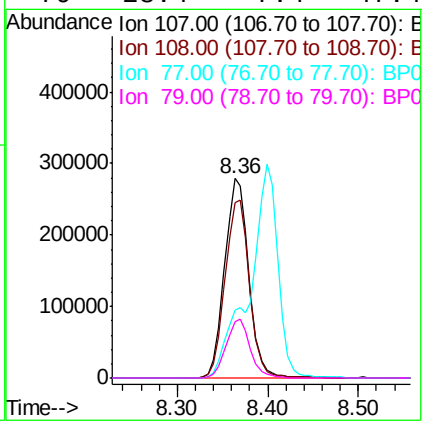


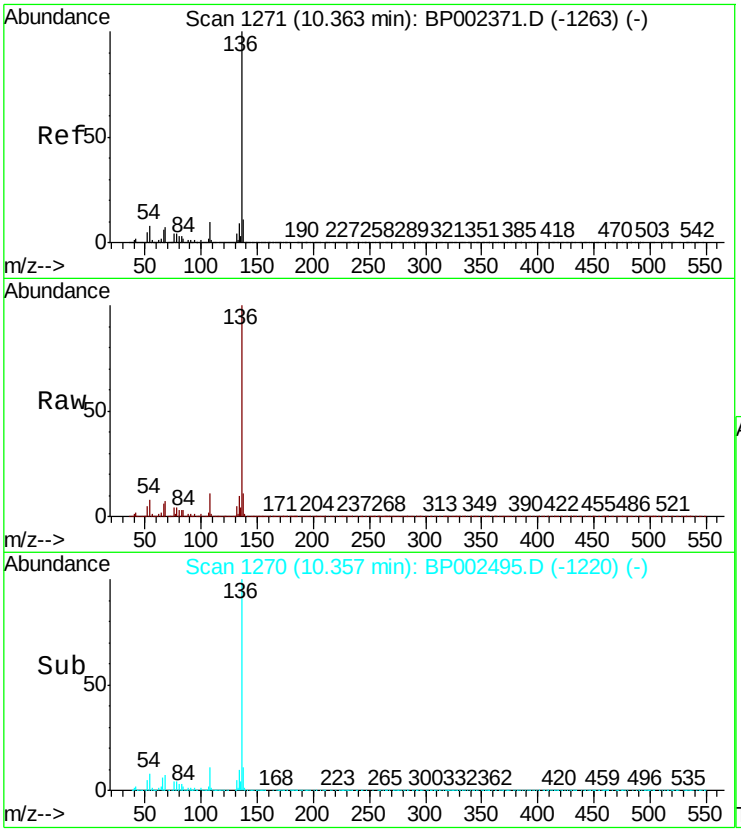


#20
3+4-Methylphenols
Concen: 48.431 ng
RT: 8.36 min Scan# 931
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:107 Resp: 513989

Ion	Ratio	Lower	Upper
107	100		
108	87.8	67.5	107.5
77	34.3	13.5	53.5
79	28.4	7.4	47.4



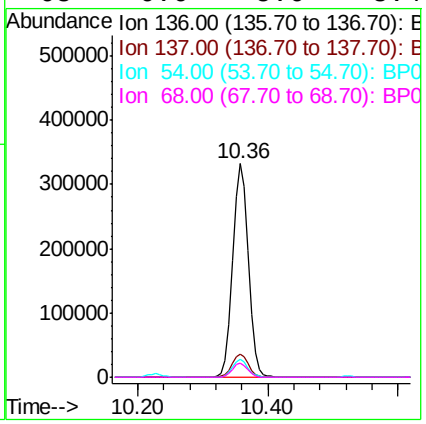


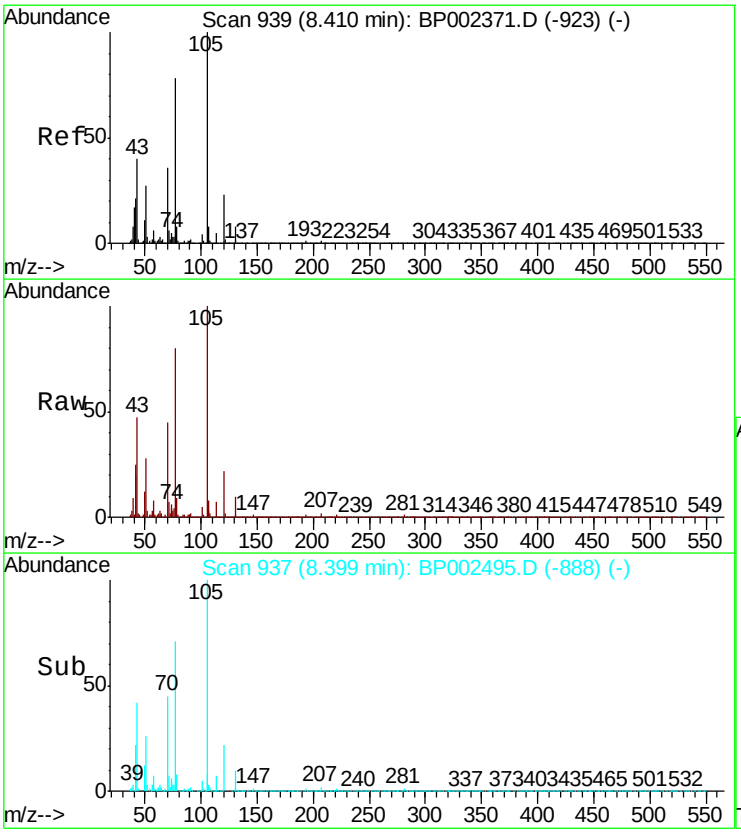
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.36 min Scan# 1270
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:136 Resp: 553532

Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.8	13.2
54	8.3	6.4	9.6
68	6.6	5.6	8.4

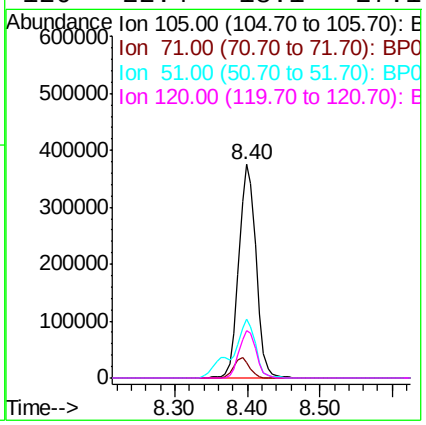


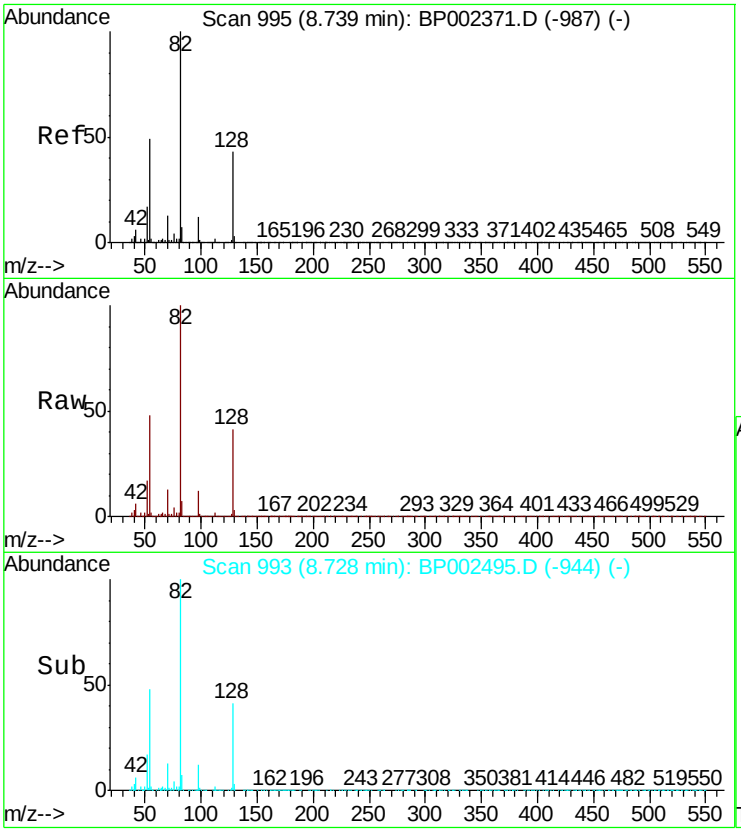


#22
Acetophenone
Concen: 49.947 ng
RT: 8.40 min Scan# 937
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:105 Resp: 621131

Ion	Ratio	Lower	Upper
105	100		
71	7.2	4.7	7.1#
51	27.8	21.4	32.0
120	22.4	18.1	27.1



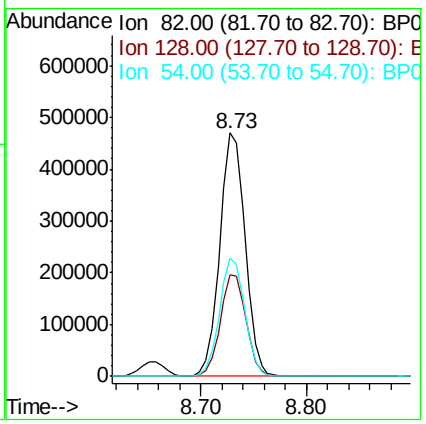


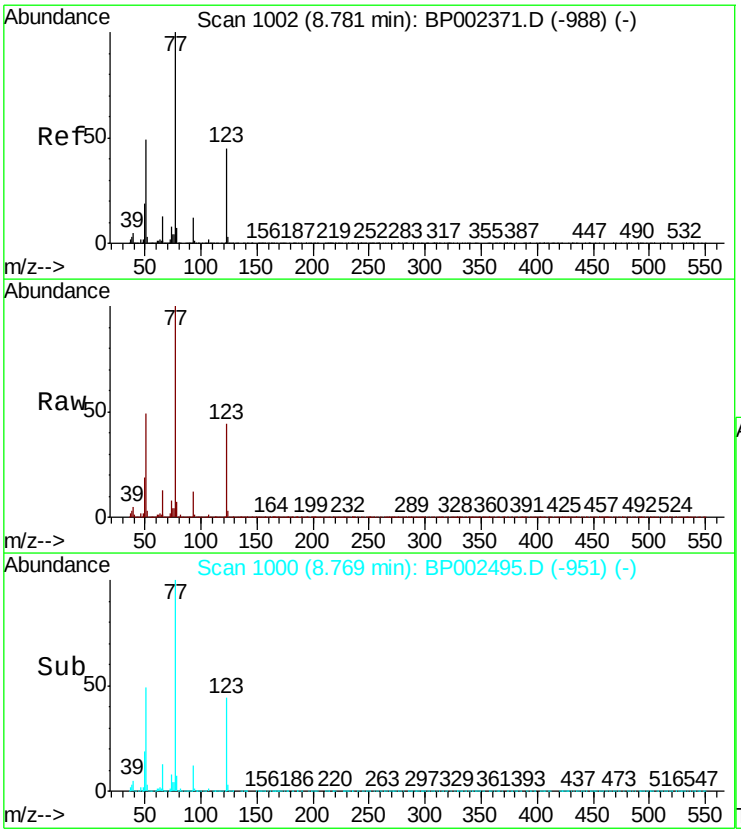
#23
Nitrobenzene-d5
Concen: 84.344 ng
RT: 8.73 min Scan# 993
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion: 82 Resp: 781778

Ion	Ratio	Lower	Upper
82	100		
128	41.5	34.5	51.7
54	48.3	39.4	59.2

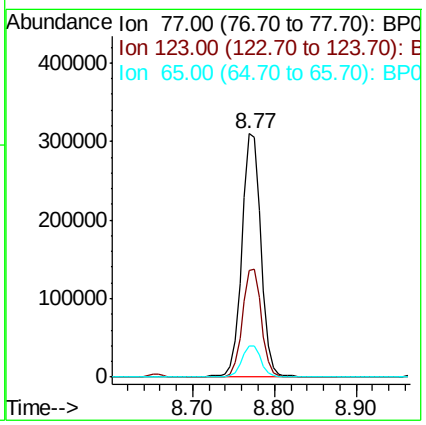


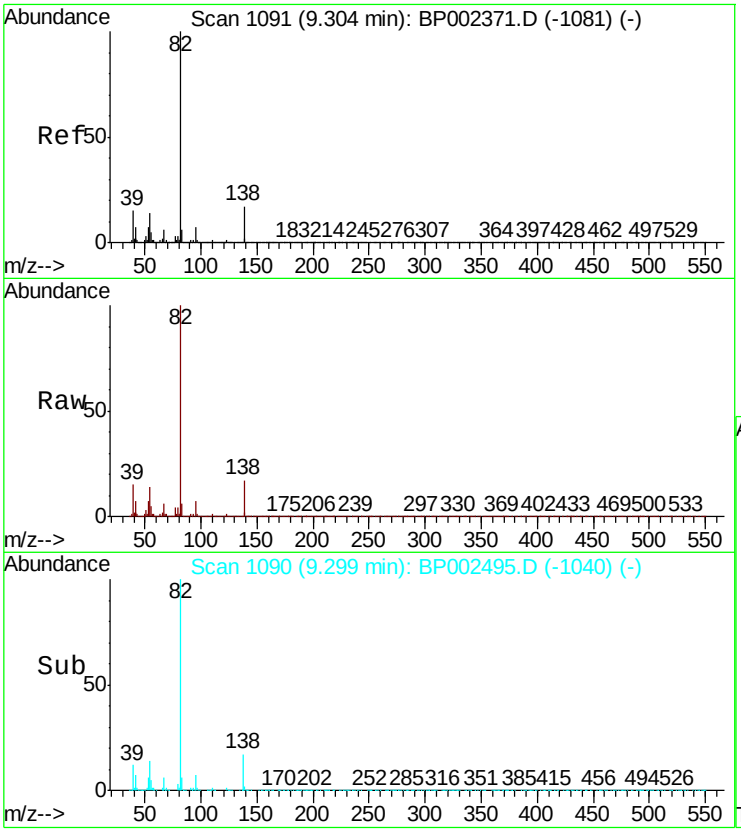


#24
Nitrobenzene
Concen: 50.200 ng
RT: 8.77 min Scan# 1000
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion: 77 Resp: 500170

Ion	Ratio	Lower	Upper
77	100		
123	43.8	35.8	53.8
65	12.8	10.5	15.7



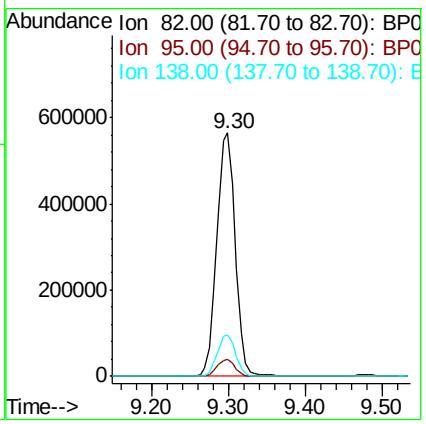


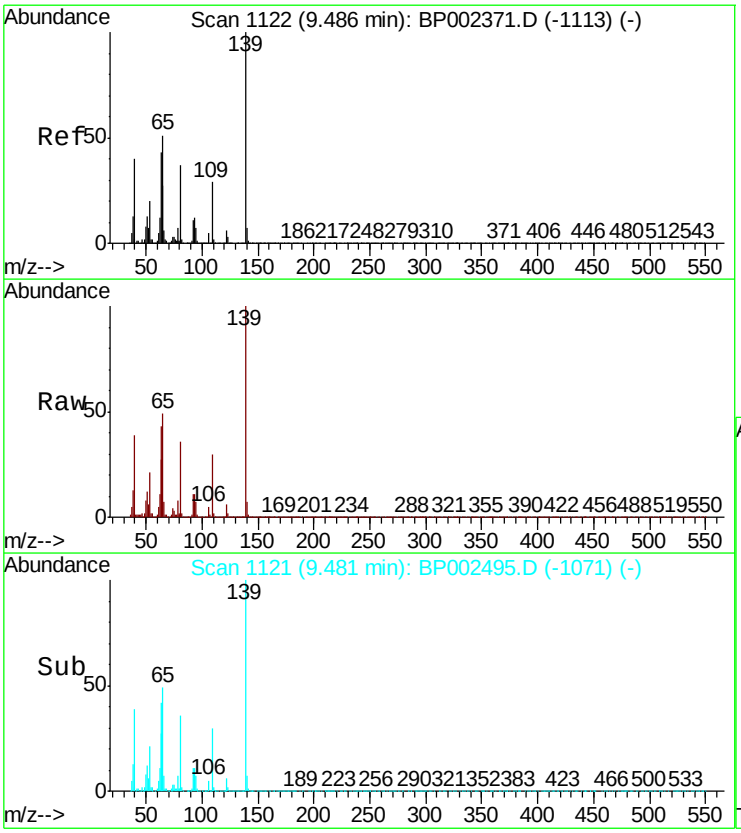
#25
Isophorone
Concen: 49.286 ng
RT: 9.30 min Scan# 1090
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion: 82 Resp: 930406

Ion	Ratio	Lower	Upper
82	100		
95	6.8	5.4	8.2
138	17.1	13.4	20.0

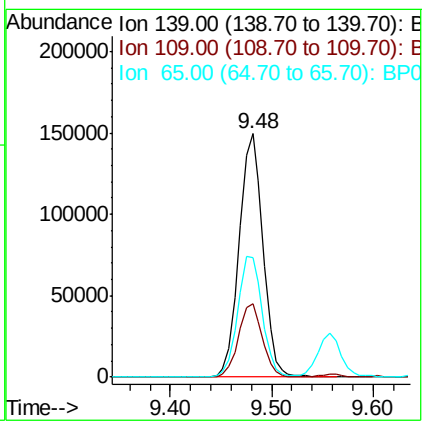


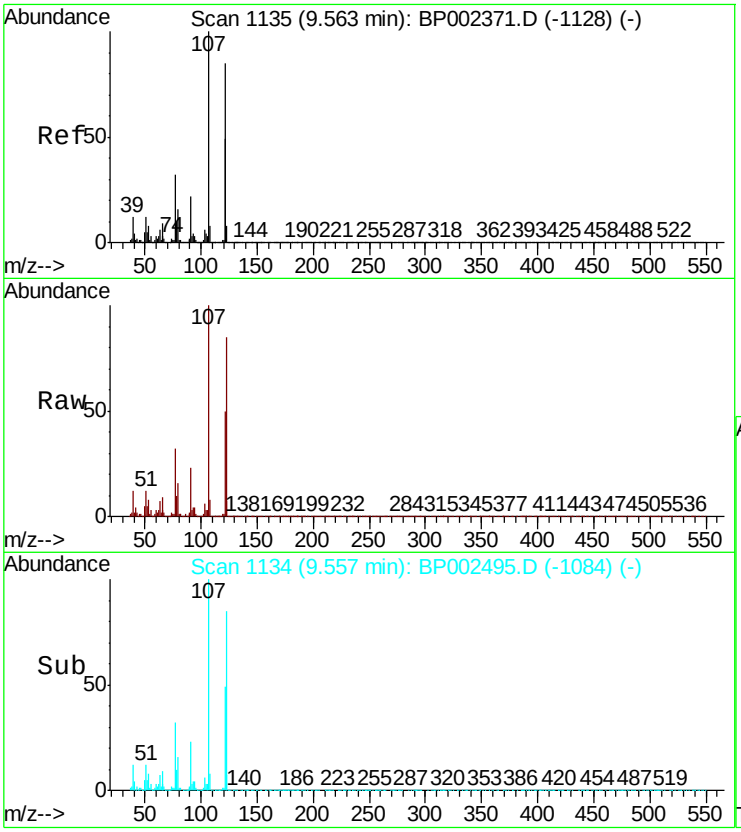


#26
2-Nitrophenol
Concen: 54.854 ng
RT: 9.48 min Scan# 1121
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:139 Resp: 243541

Ion	Ratio	Lower	Upper
139	100		
109	29.9	23.4	35.2
65	48.9	41.1	61.7



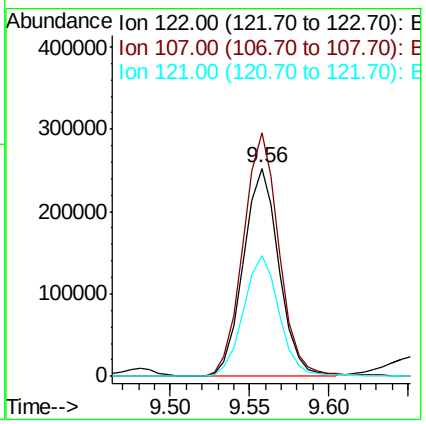


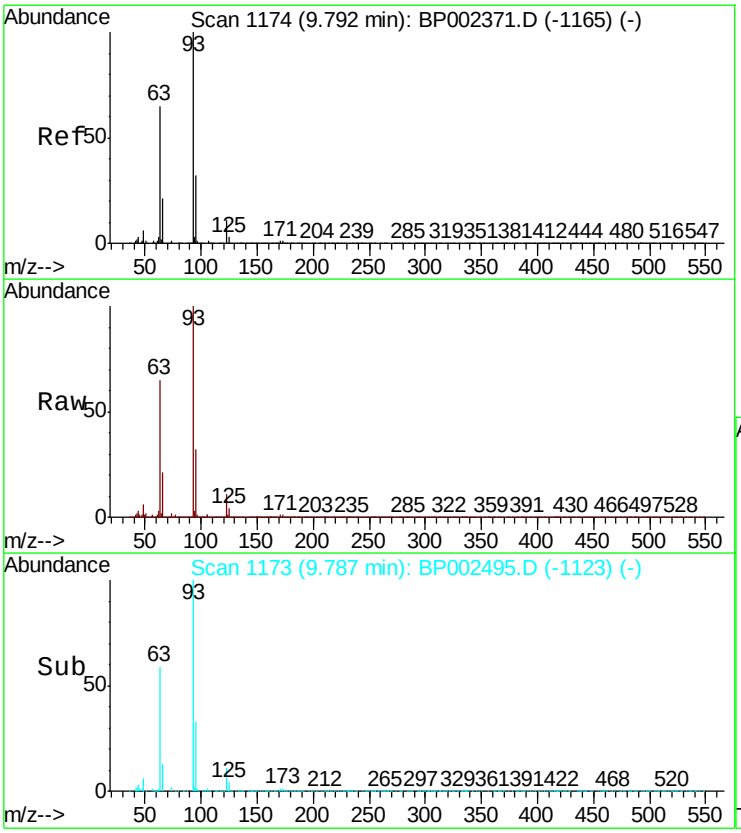
#27
2,4-Dimethylphenol
Concen: 56.643 ng
RT: 9.56 min Scan# 1134
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:122 Resp: 394526

Ion	Ratio	Lower	Upper
122	100		
107	117.1	94.0	141.0
121	58.0	46.4	69.6

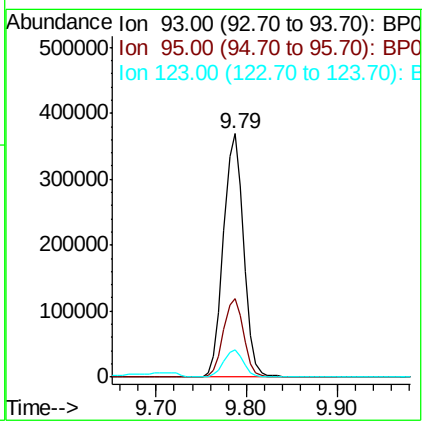


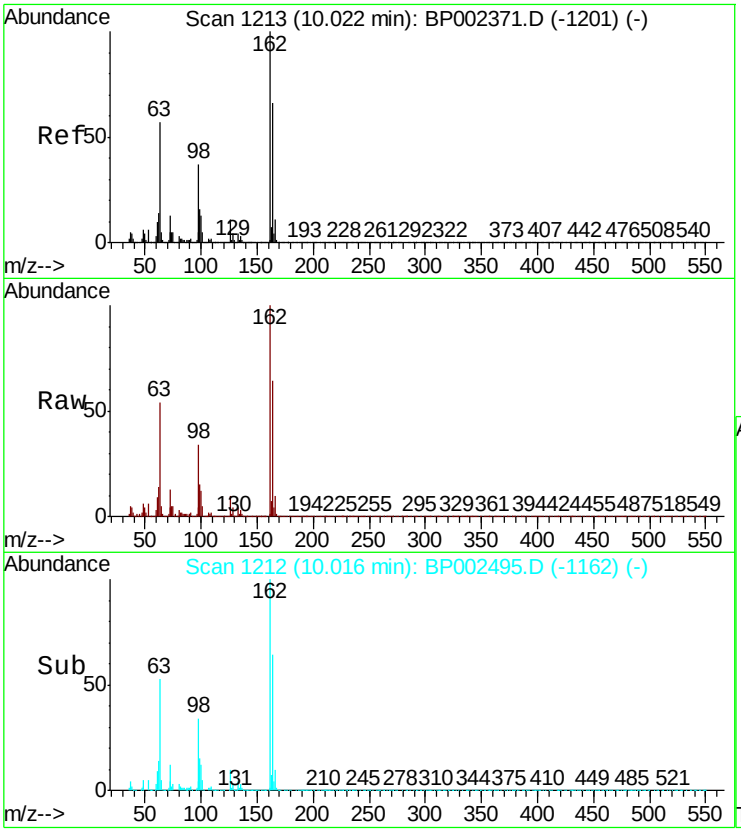


#28
bis(2-Chloroethoxy)methane
Concen: 50.675 ng
RT: 9.79 min Scan# 1173
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion: 93 Resp: 569805

Ion	Ratio	Lower	Upper
93	100		
95	32.3	25.8	38.8
123	11.1	8.7	13.1



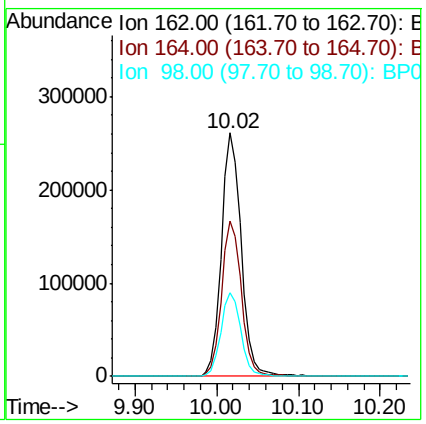


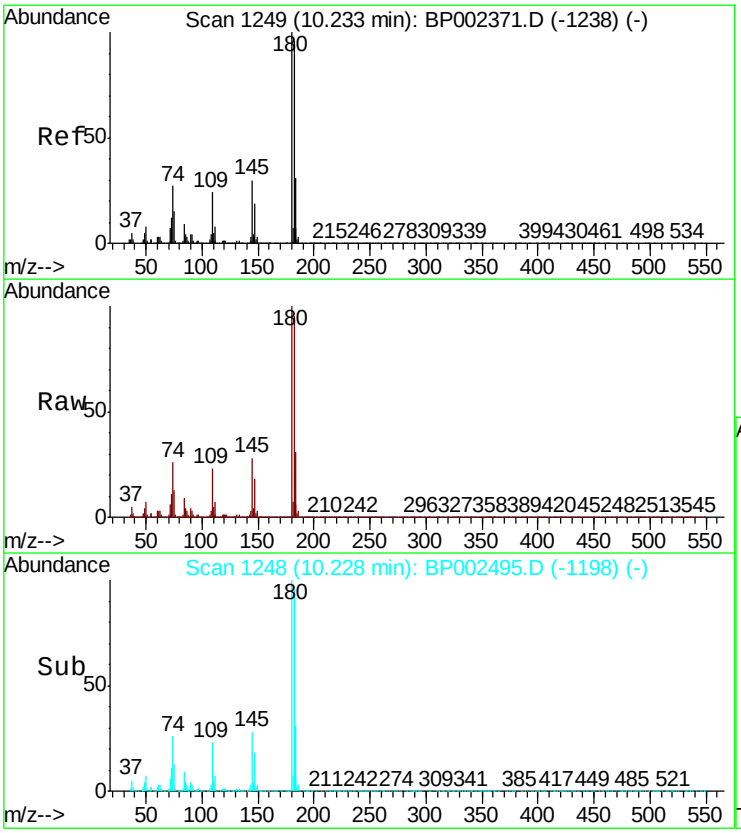
#29
2,4-Dichlorophenol
Concen: 56.191 ng
RT: 10.02 min Scan# 1212
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:162 Resp: 440568

Ion	Ratio	Lower	Upper
162	100		
164	63.7	45.5	85.5
98	34.3	16.6	56.6

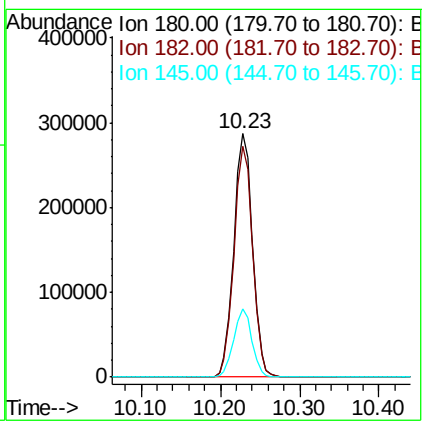


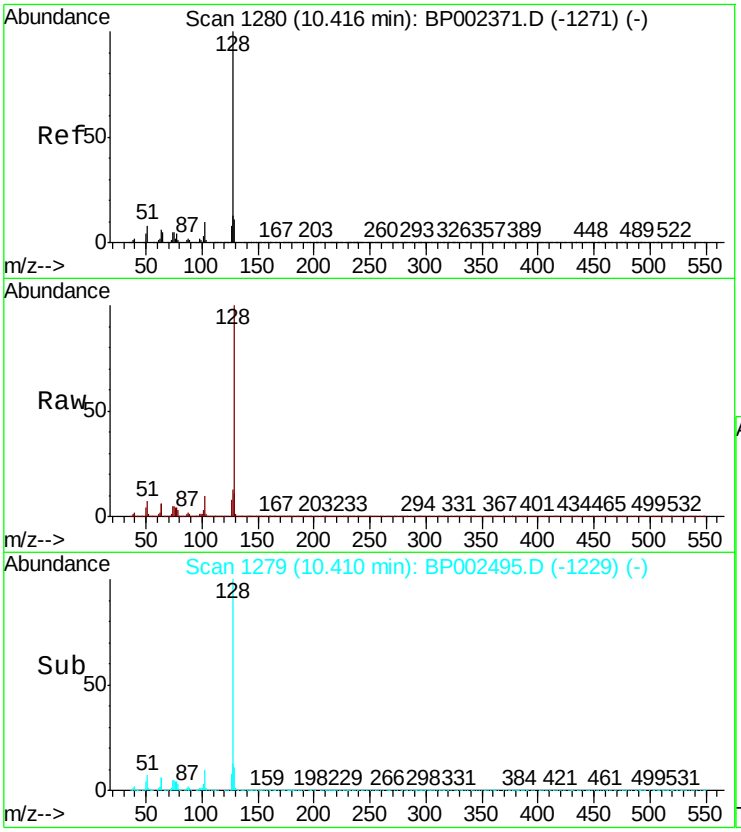


#30
1,2,4-Trichlorobenzene
Concen: 53.687 ng
RT: 10.23 min Scan# 1248
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:180 Resp: 469205

Ion	Ratio	Lower	Upper
180	100		
182	94.8	77.1	115.7
145	27.9	23.8	35.6



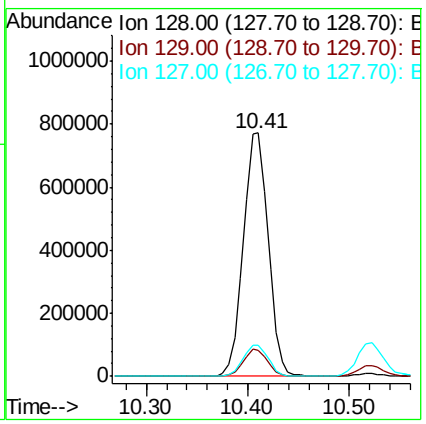


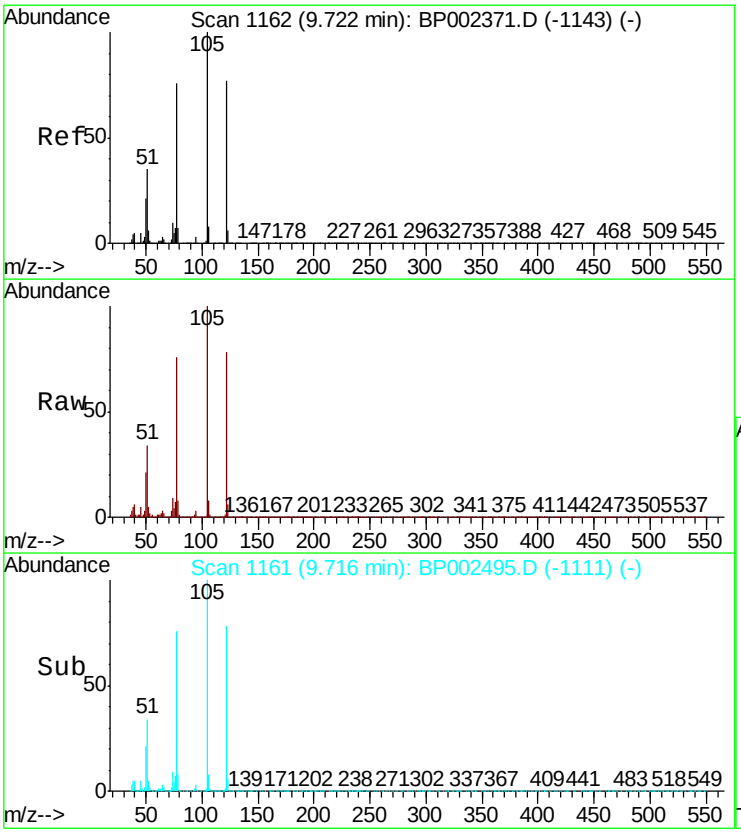
#31
Naphthalene
Concen: 51.182 ng
RT: 10.41 min Scan# 1279
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:128 Resp: 1316189

Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.7	13.1
127	13.0	10.3	15.5

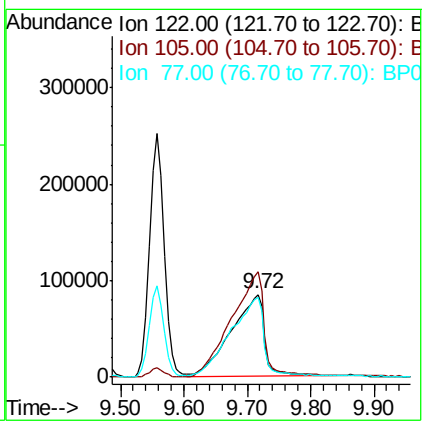


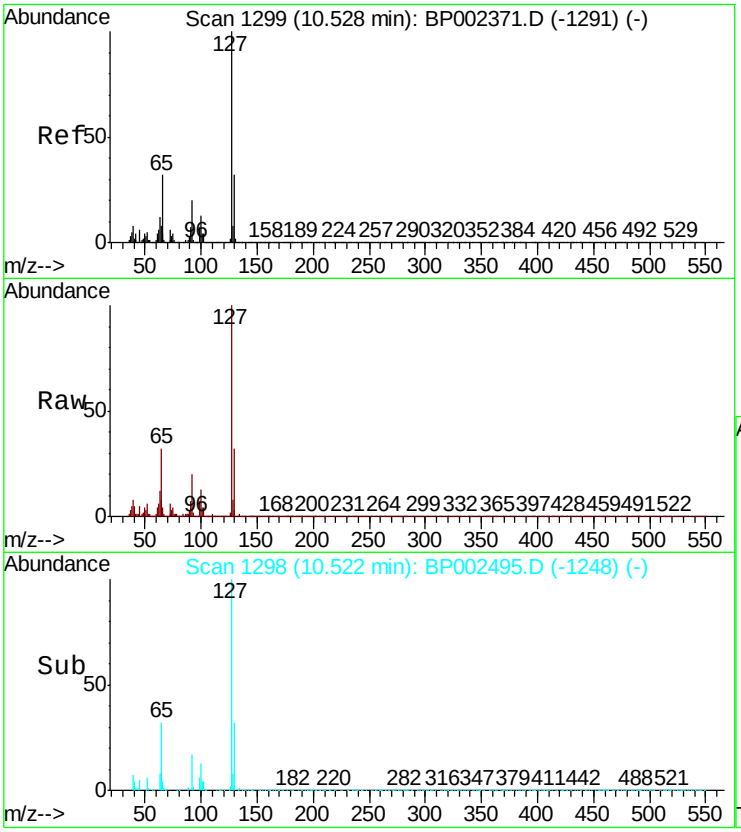


#32
Benzoic acid
Concen: 53.315 ng
RT: 9.72 min Scan# 1161
Delta R.T. -0.00 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:122 Resp: 309380

Ion	Ratio	Lower	Upper
122	100		
105	127.7	106.3	146.3
77	97.4	77.5	117.5



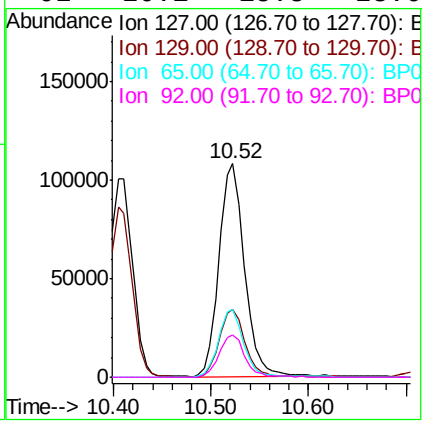


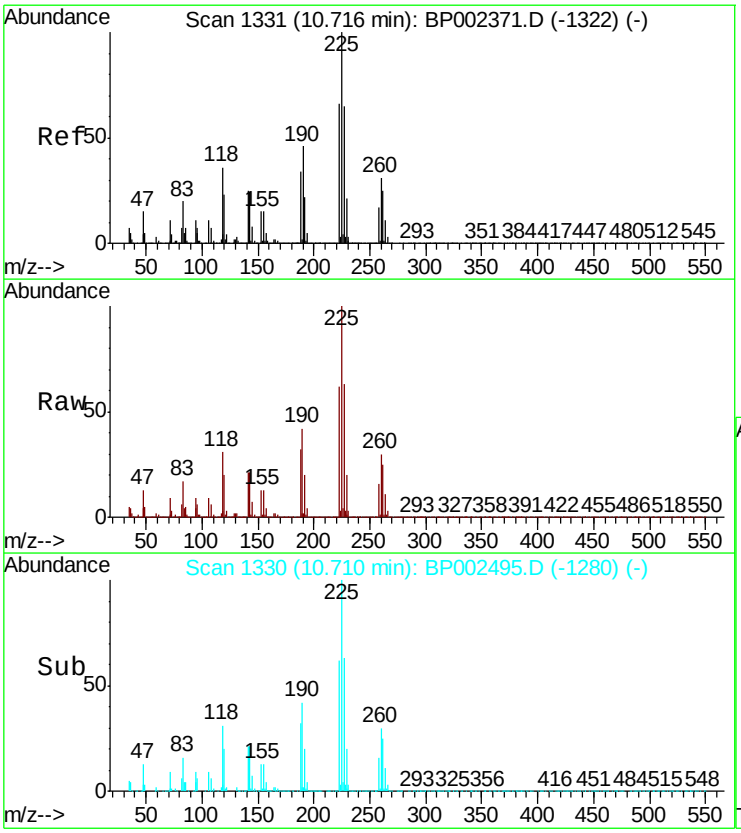
#33
4-Chloroaniline
Concen: 17.470 ng
RT: 10.52 min Scan# 1298
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:127 Resp: 196121

Ion	Ratio	Lower	Upper
127	100		
129	32.1	25.4	38.2
65	31.7	25.3	37.9
92	20.1	15.8	23.6

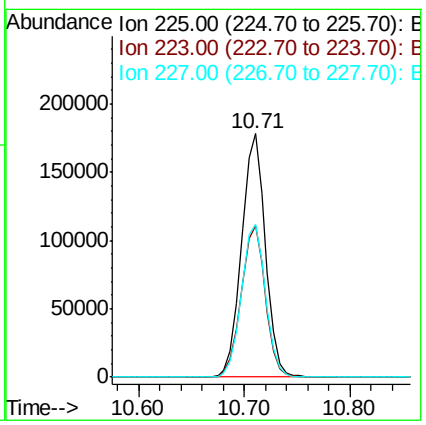


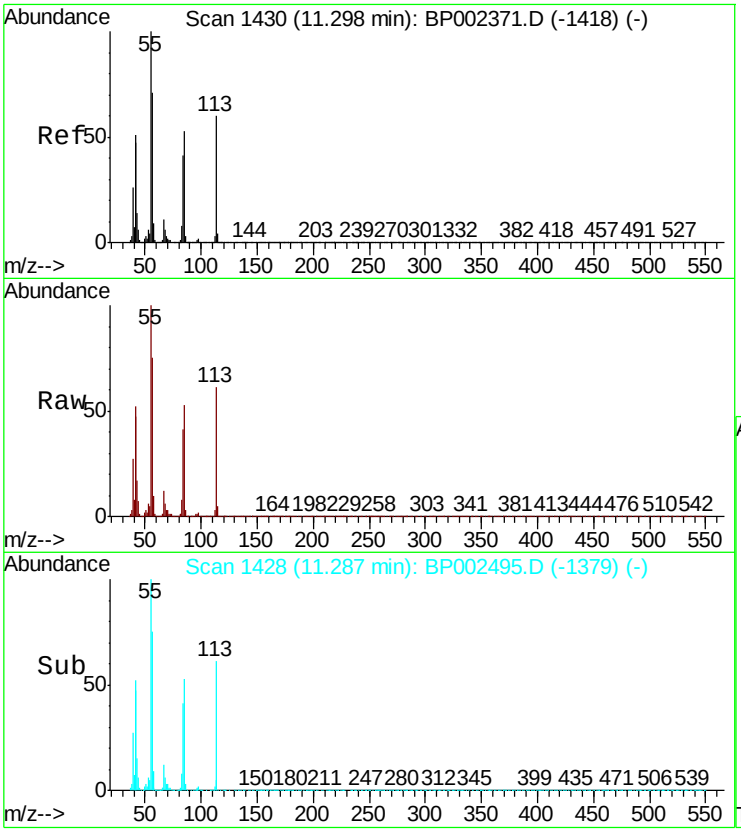


#34
Hexachlorobutadiene
Concen: 54.578 ng
RT: 10.71 min Scan# 1330
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:225 Resp: 278356

Ion	Ratio	Lower	Upper
225	100		
223	62.0	52.6	78.8
227	62.7	52.2	78.2



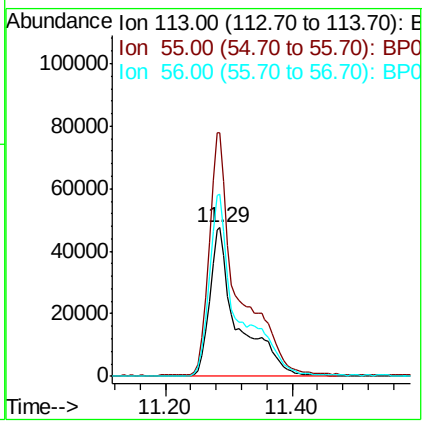


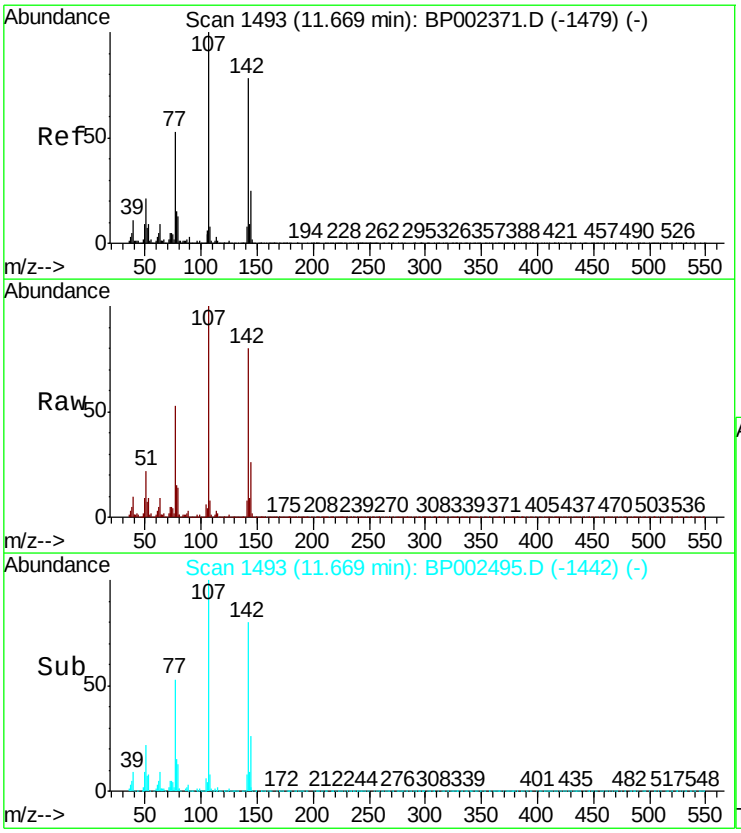
#35
Caprolactam
Concen: 53.841 ng
RT: 11.29 min Scan# 1428
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:113 Resp: 148890

Ion	Ratio	Lower	Upper
113	100		
55	163.7	147.9	187.9
56	122.7	99.9	139.9

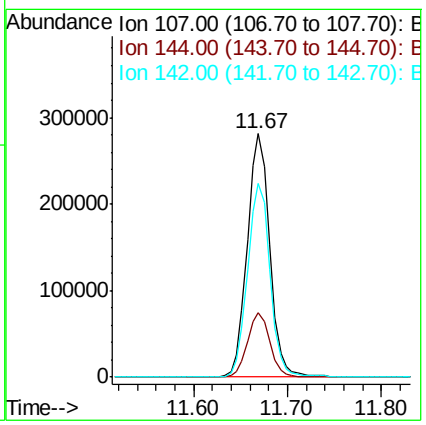


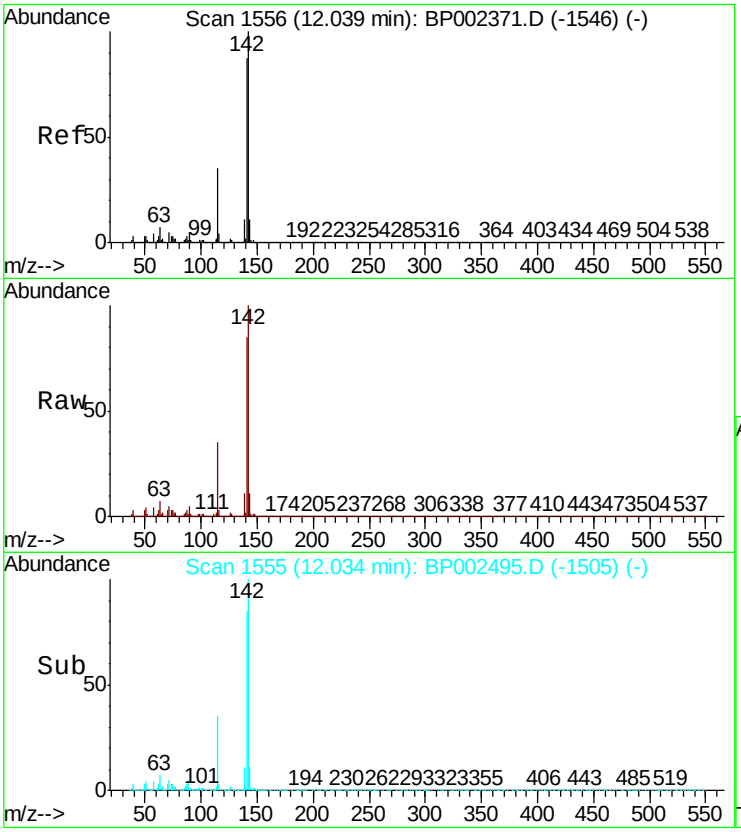


#36
4-Chloro-3-methylphenol
Concen: 55.072 ng
RT: 11.67 min Scan# 1493
Delta R.T. 0.00 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:107 Resp: 467197

Ion	Ratio	Lower	Upper
107	100		
144	26.2	20.4	30.6
142	79.5	62.2	93.4



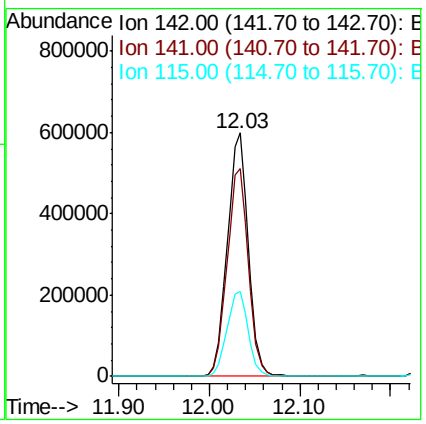


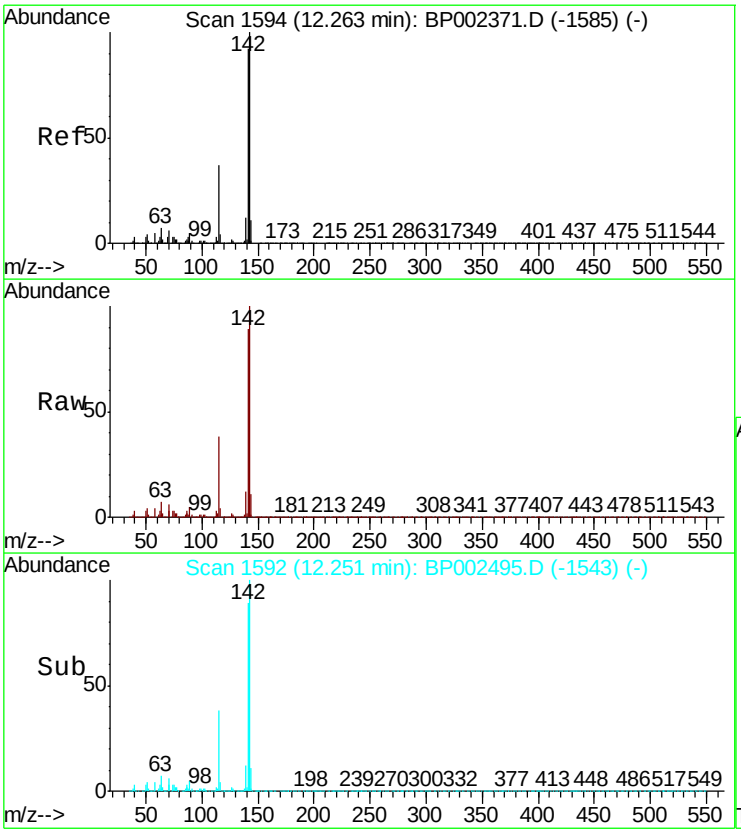
#37
2-Methylnaphthalene
Concen: 52.852 ng
RT: 12.03 min Scan# 1555
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:142 Resp: 964682

Ion	Ratio	Lower	Upper
142	100		
141	85.2	69.7	104.5
115	34.9	27.8	41.8

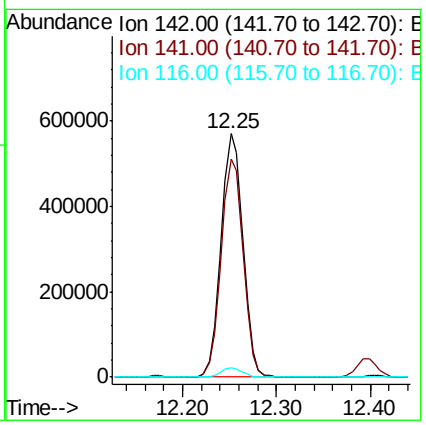


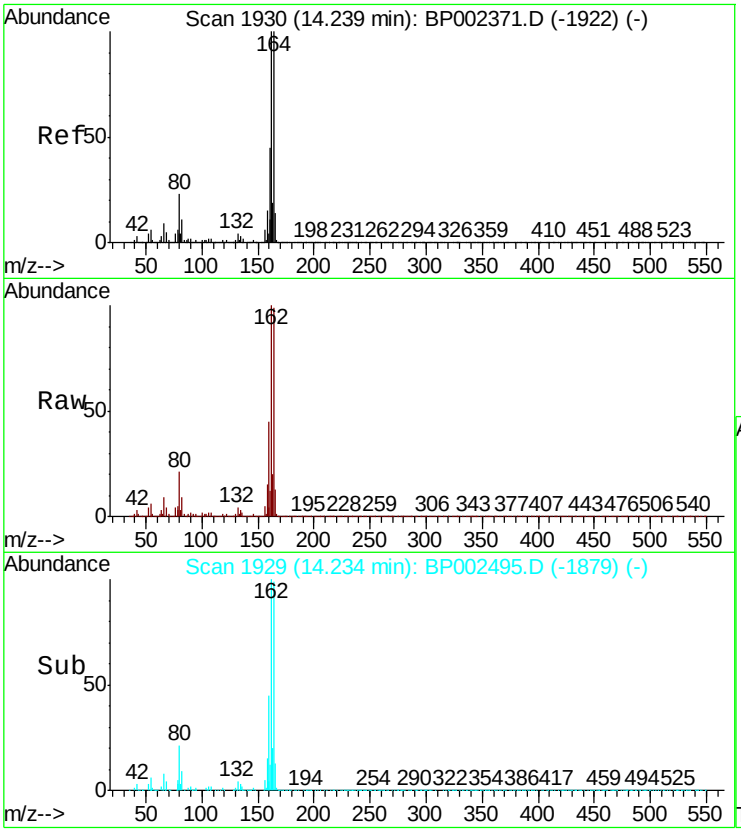


#38
1-Methylnaphthalene
Concen: 53.943 ng
RT: 12.25 min Scan# 1592
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:142 Resp: 924145

Ion	Ratio	Lower	Upper
142	100		
141	89.3	73.6	110.4
116	3.9	3.1	4.7



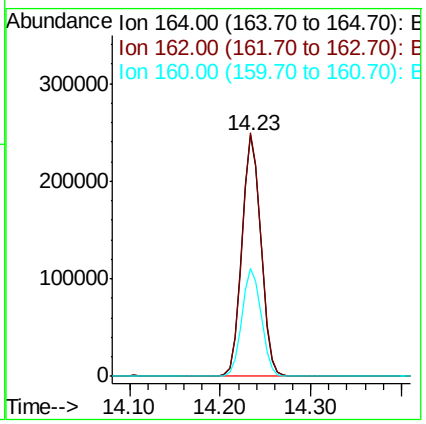


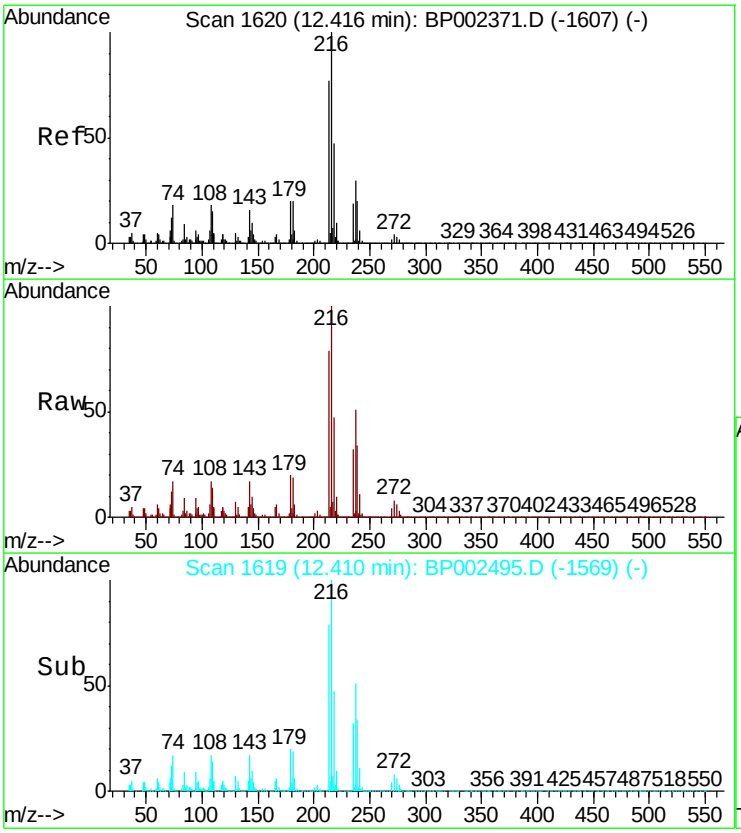
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.23 min Scan# 1929
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:164 Resp: 358144

Ion	Ratio	Lower	Upper
164	100		
162	101.2	79.8	119.8
160	45.1	36.2	54.2

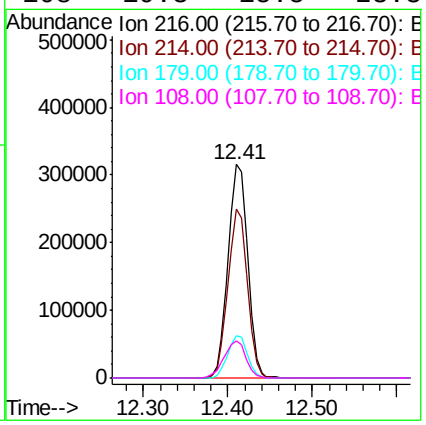


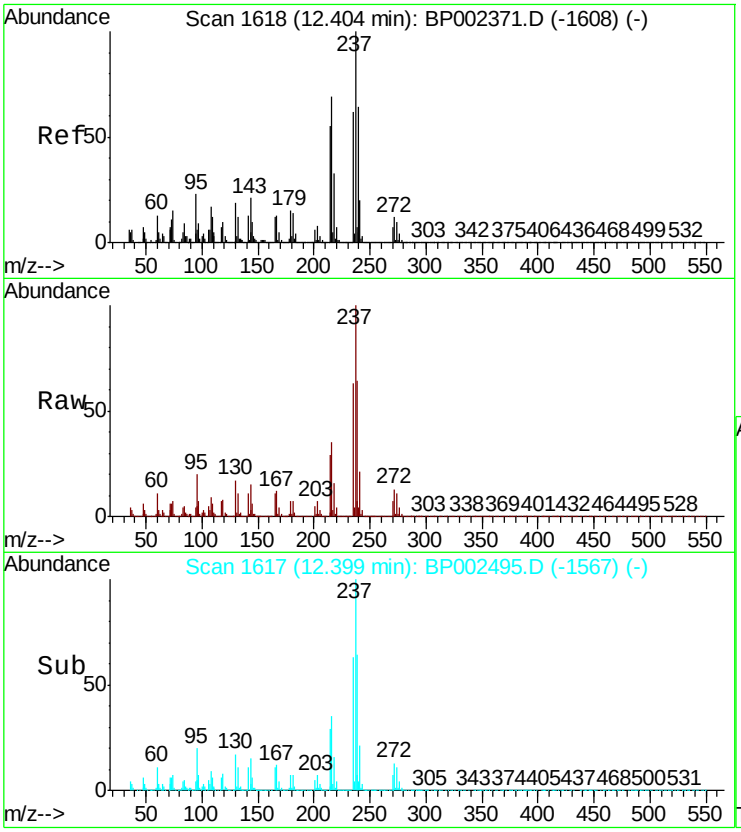


#40
1,2,4,5-Tetrachlorobenzene
Concen: 53.333 ng
RT: 12.41 min Scan# 1619
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:216 Resp: 503506

Ion	Ratio	Lower	Upper
216	100		
214	77.9	62.6	94.0
179	19.9	16.4	24.6
108	19.3	15.5	23.3



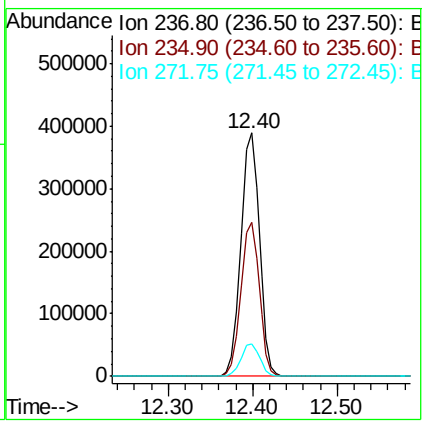


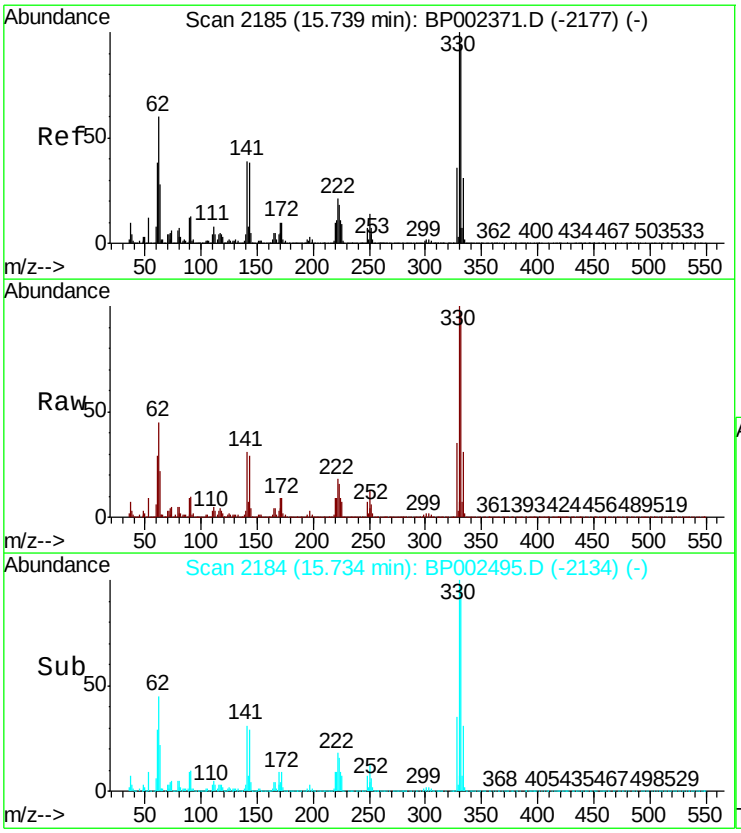
#41
Hexachlorocyclopentadiene
Concen: 117.224 ng
RT: 12.40 min Scan# 1617
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:237 Resp: 588364

Ion	Ratio	Lower	Upper
237	100		
235	63.3	42.0	82.0
272	13.4	0.0	32.5

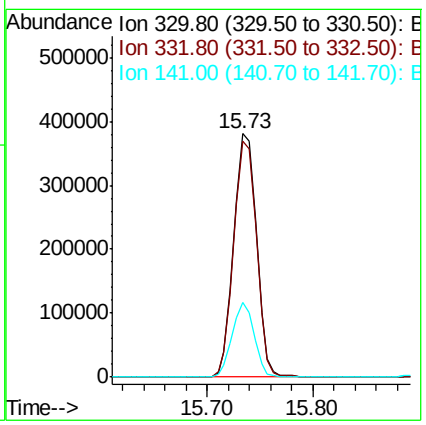


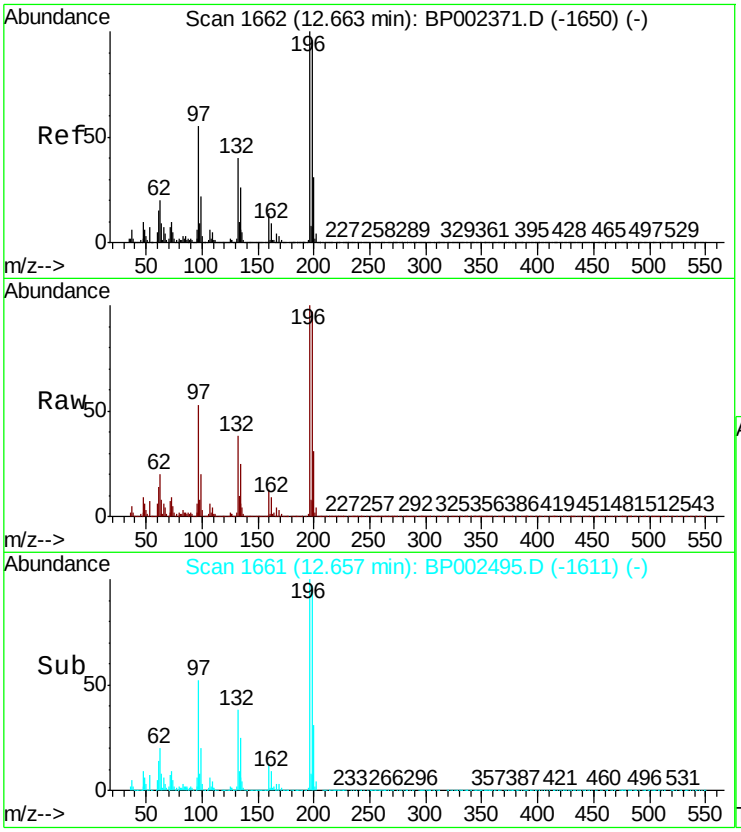


#42
2,4,6-Tribromophenol
Concen: 165.309 ng
RT: 15.73 min Scan# 2184
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:330 Resp: 566839

Ion	Ratio	Lower	Upper
330	100		
332	97.5	76.6	115.0
141	29.6	30.3	45.5#



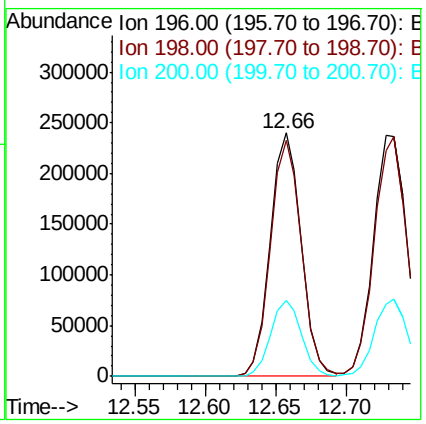


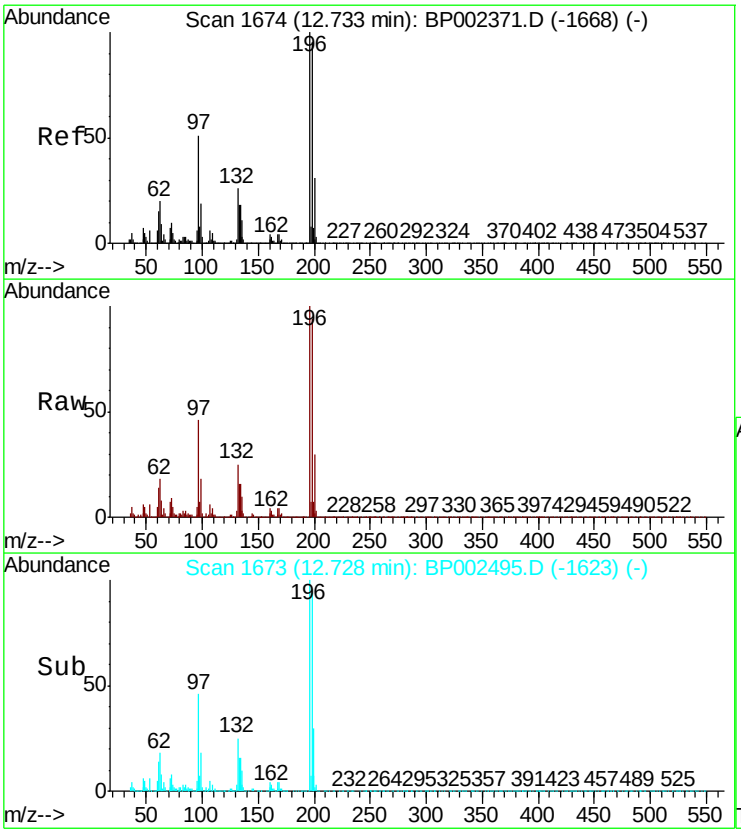
#43
2,4,6-Trichlorophenol
Concen: 55.024 ng
RT: 12.66 min Scan# 1661
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:196 Resp: 367636

Ion	Ratio	Lower	Upper
196	100		
198	96.8	76.6	115.0
200	31.3	24.7	37.1

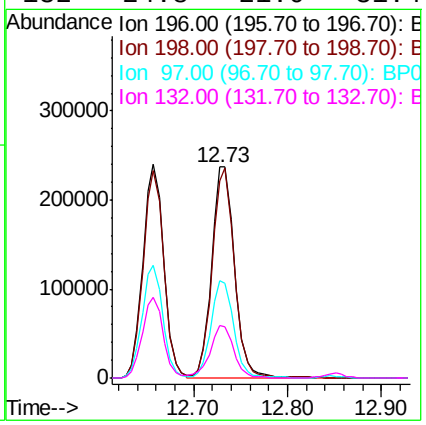


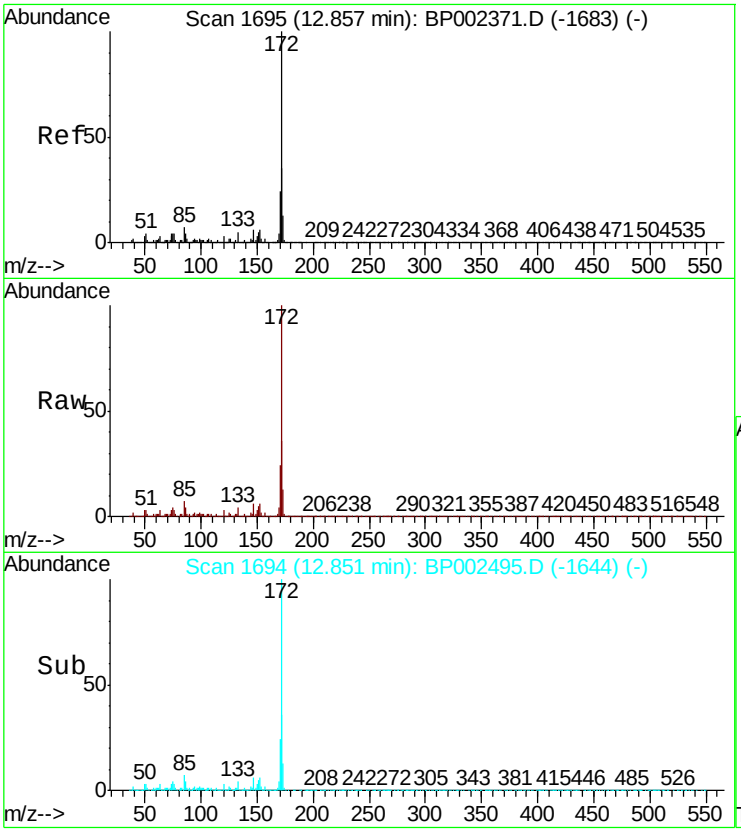


#44
2,4,5-Trichlorophenol
Concen: 52.057 ng
RT: 12.73 min Scan# 1673
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:196 Resp: 402753

Ion	Ratio	Lower	Upper
196	100		
198	93.7	76.2	114.2
97	46.3	40.6	61.0
132	24.8	21.0	31.4



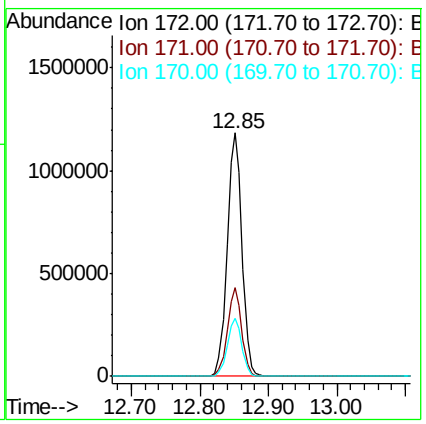


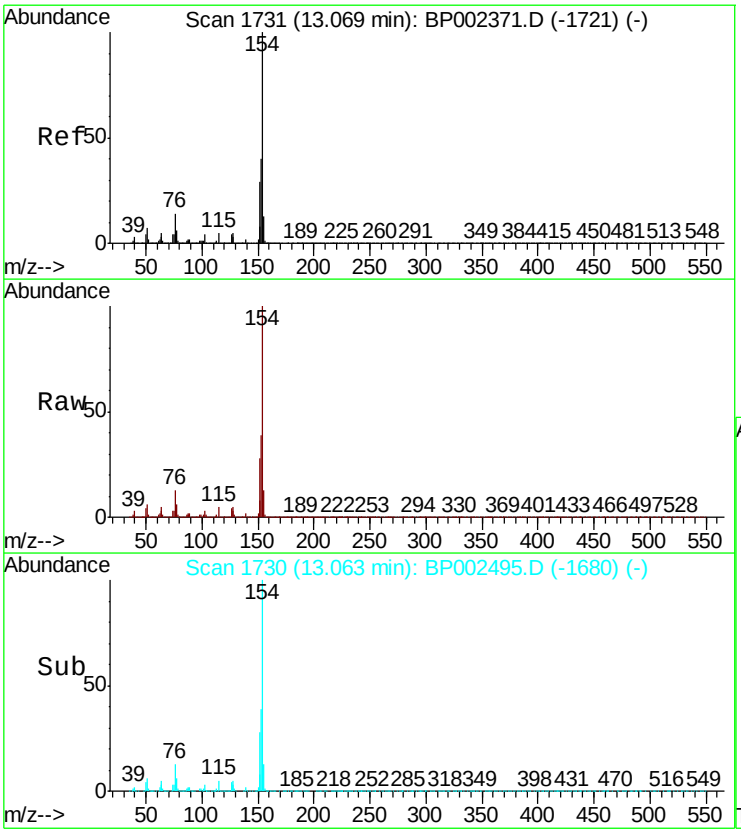
#45
2-Fluorobiphenyl
Concen: 83.416 ng
RT: 12.85 min Scan# 1694
Delta R.T. -0.00 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:172 Resp: 1776781

Ion	Ratio	Lower	Upper
172	100		
171	36.3	27.8	41.8
170	23.8	19.0	28.6

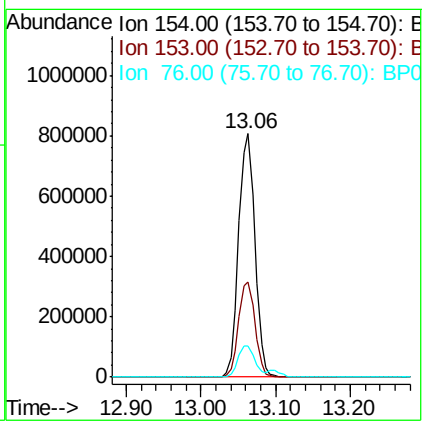


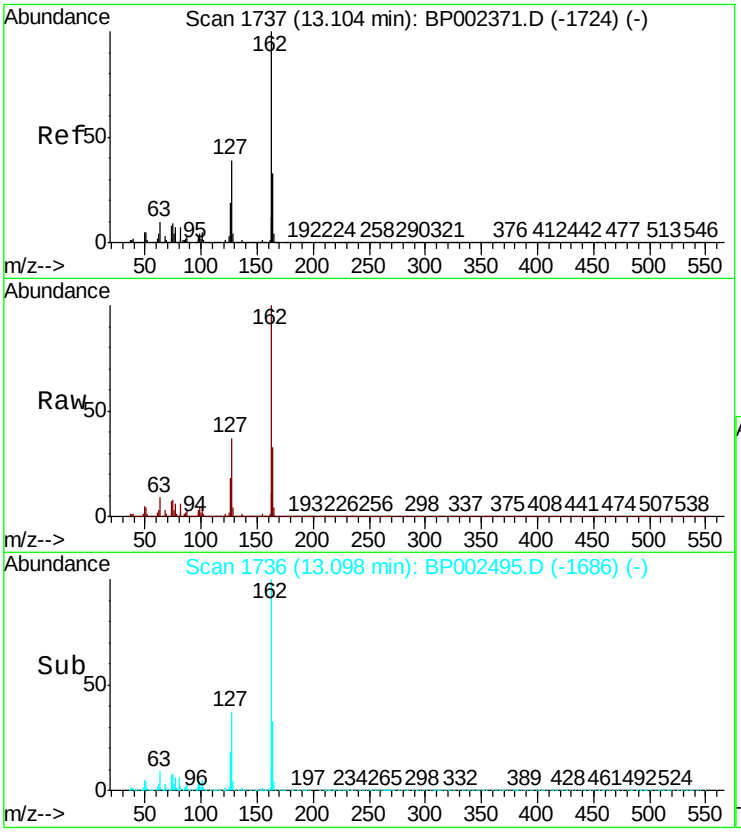


#46
1,1'-Biphenyl
Concen: 51.945 ng
RT: 13.06 min Scan# 1730
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:154 Resp: 1219263

Ion	Ratio	Lower	Upper
154	100		
153	39.3	20.2	60.2
76	13.0	0.0	34.2



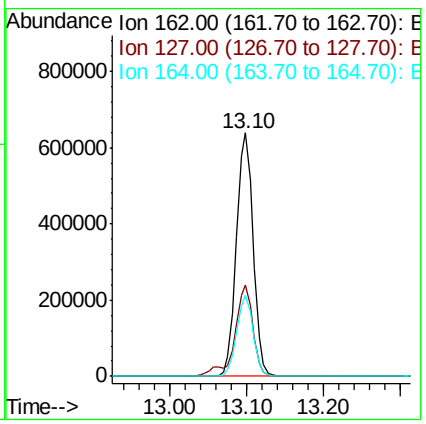


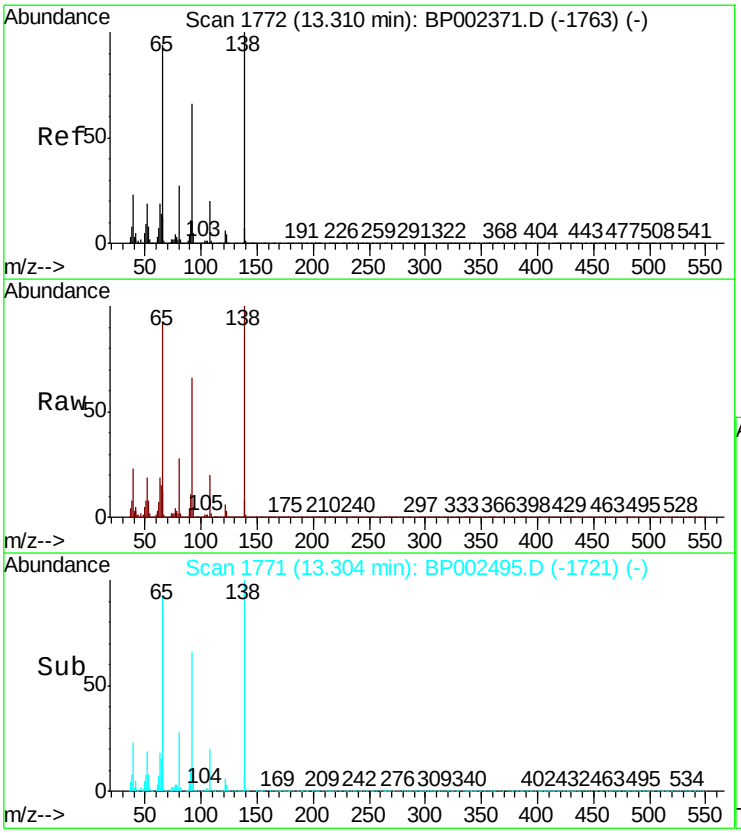
#47
2-Chloronaphthalene
Concen: 50.904 ng
RT: 13.10 min Scan# 1736
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:162 Resp: 977342

Ion	Ratio	Lower	Upper
162	100		
127	37.3	31.0	46.4
164	33.3	26.6	40.0

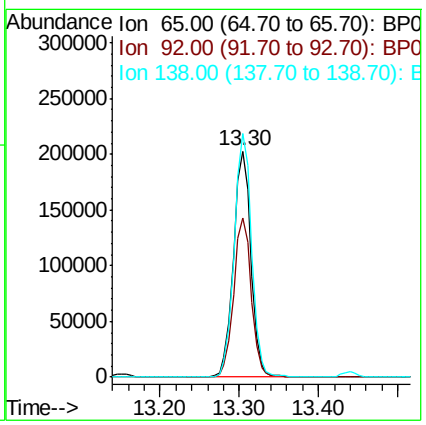


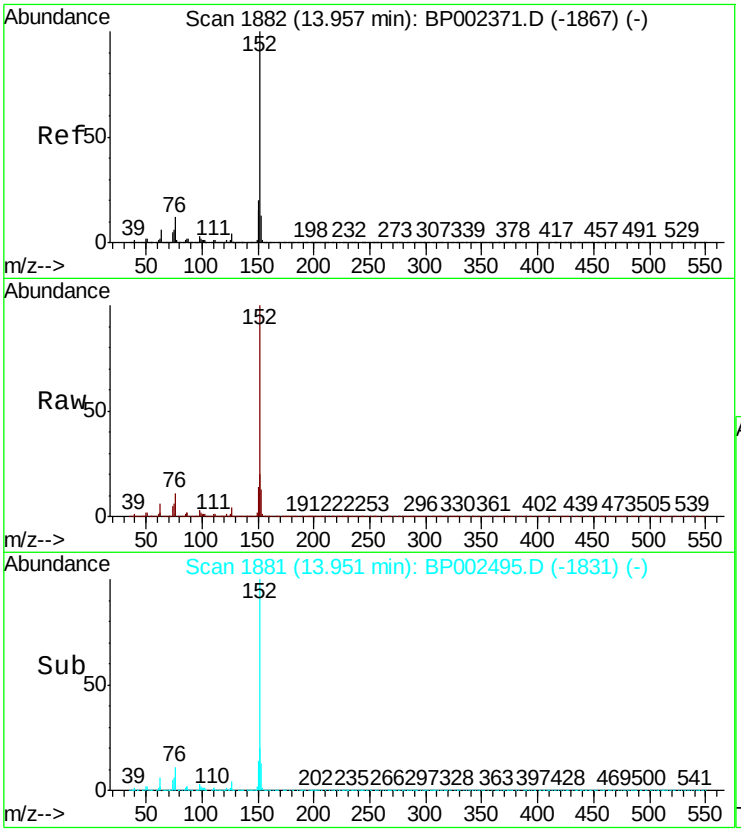


#48
2-Nitroaniline
Concen: 50.565 ng
RT: 13.30 min Scan# 1771
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion: 65 Resp: 309917

Ion	Ratio	Lower	Upper
65	100		
92	70.6	56.3	84.5
138	107.8	85.0	127.6



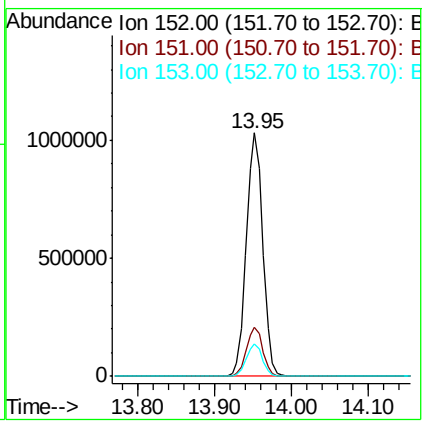


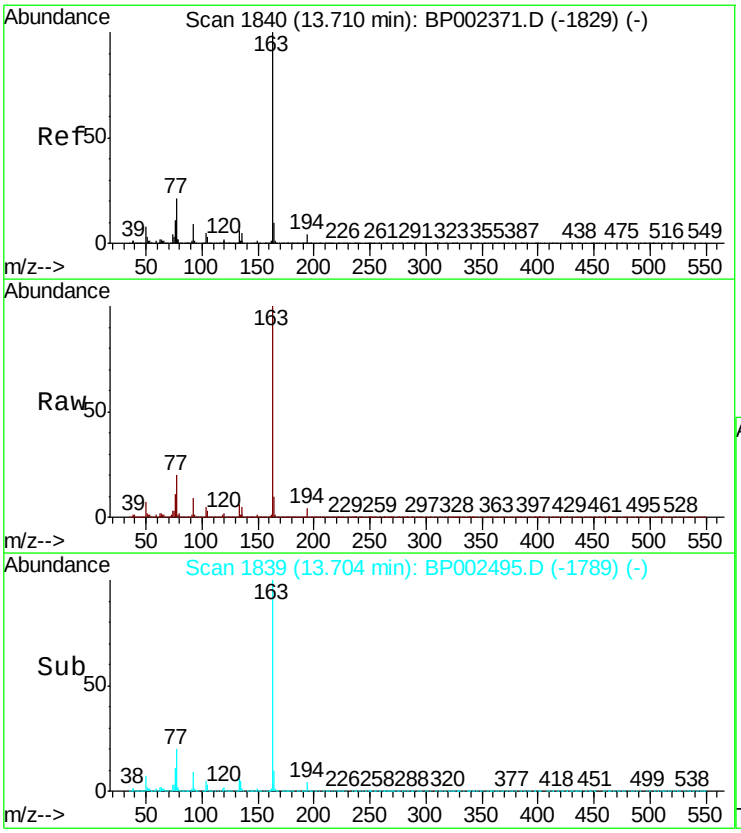
#49
Acenaphthylene
Concen: 50.571 ng
RT: 13.95 min Scan# 1881
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:152 Resp: 1549715

Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.7	23.5
153	13.4	10.5	15.7

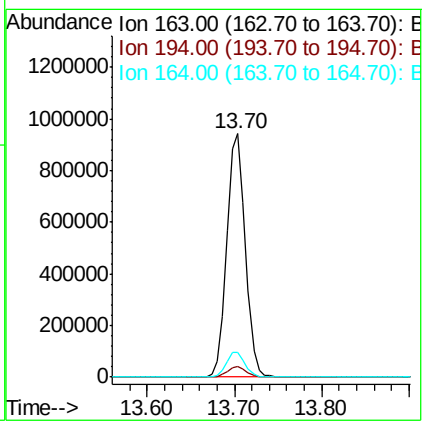


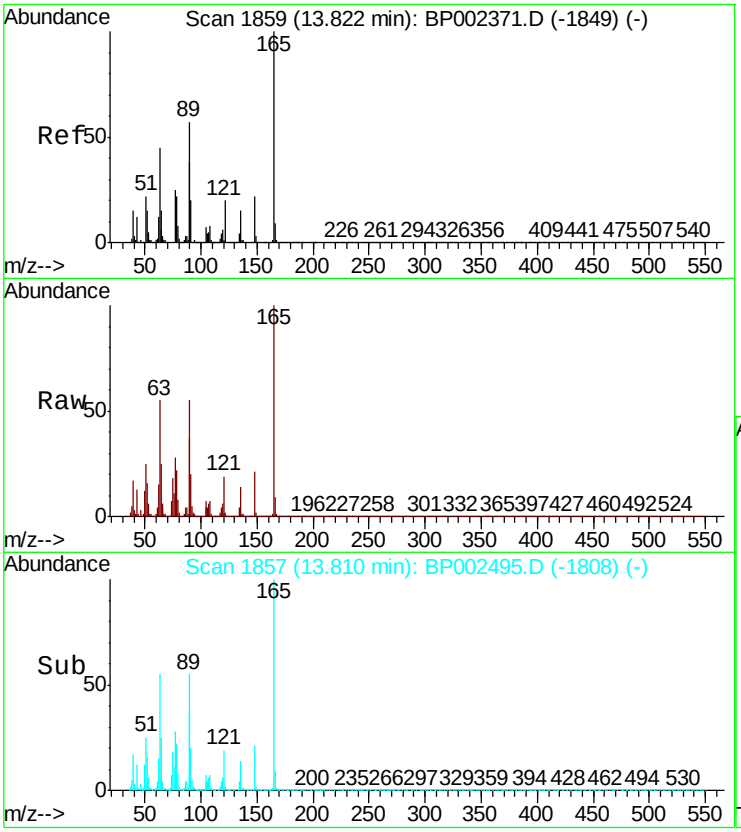


#50
Dimethylphthalate
Concen: 55.622 ng
RT: 13.70 min Scan# 1839
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:163 Resp: 1364961

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.4	5.0
164	10.2	8.1	12.1



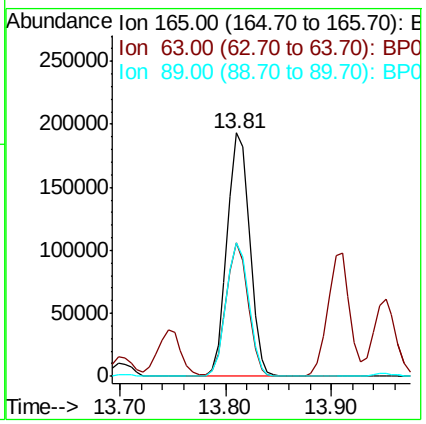


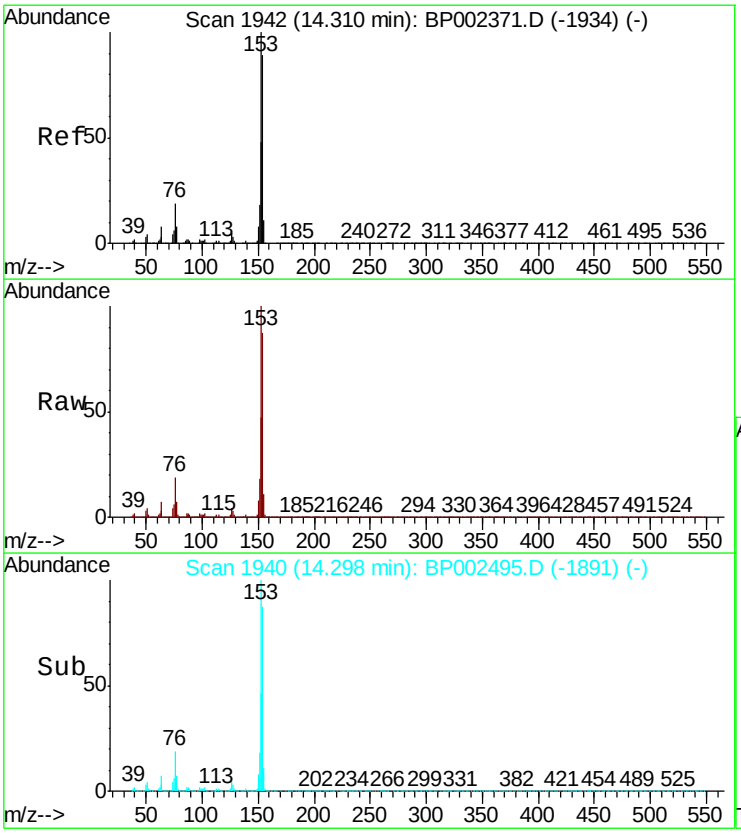
#51
2,6-Dinitrotoluene
Concen: 53.581 ng
RT: 13.81 min Scan# 1857
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:165 Resp: 285556

Ion	Ratio	Lower	Upper
165	100		
63	54.9	43.1	64.7
89	54.9	45.3	67.9

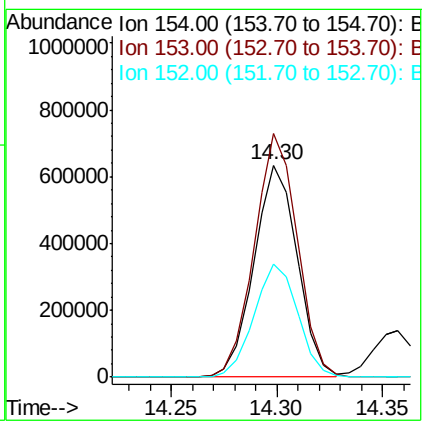


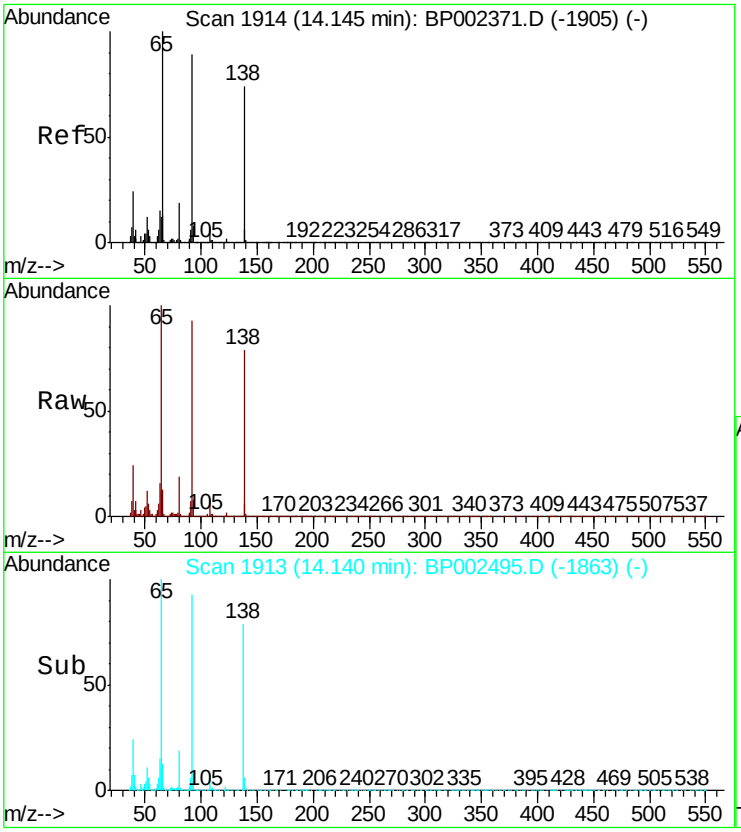


#52
Acenaphthene
Concen: 50.394 ng
RT: 14.30 min Scan# 1940
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:154 Resp: 904668

Ion	Ratio	Lower	Upper
154	100		
153	115.0	89.5	134.3
152	53.5	43.3	64.9



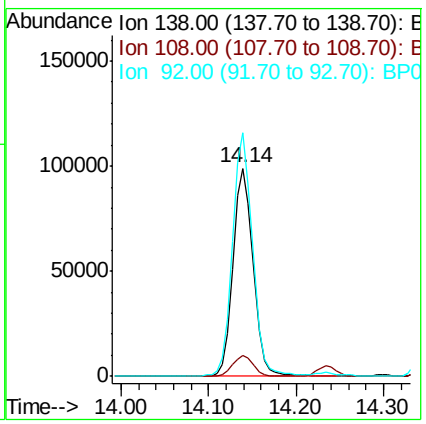


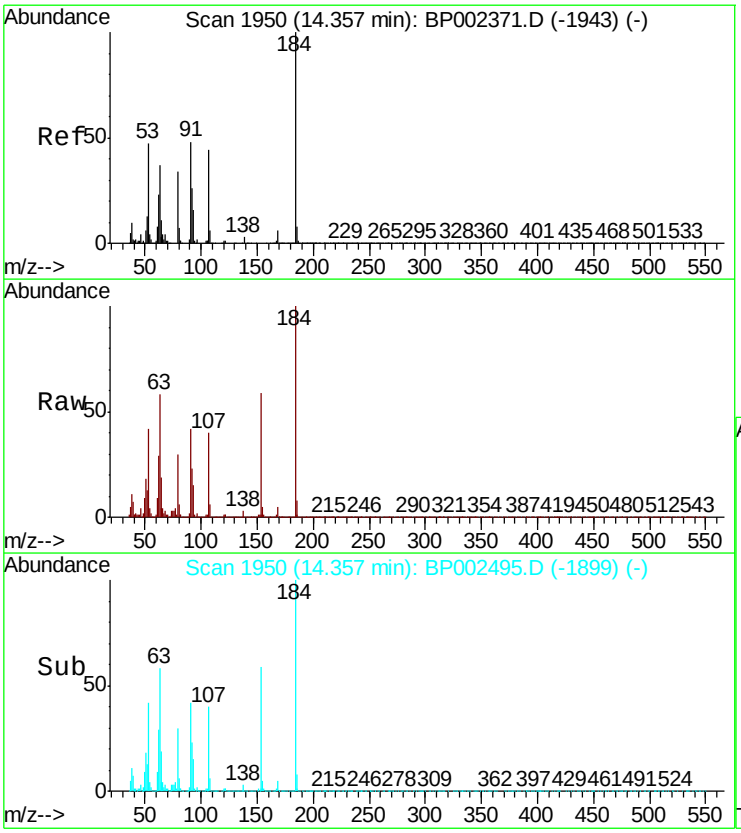
#53
3-Nitroaniline
Concen: 25.272 ng
RT: 14.14 min Scan# 1913
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:138 Resp: 153791

Ion	Ratio	Lower	Upper
138	100		
108	10.1	8.0	12.0
92	117.2	96.2	144.2

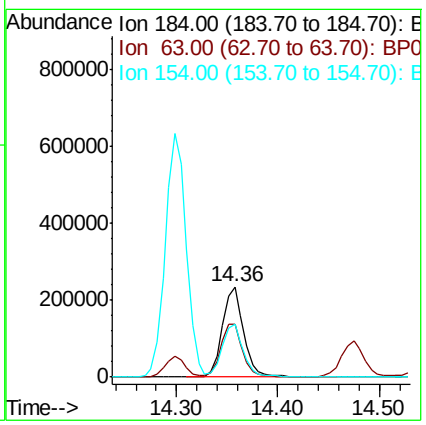


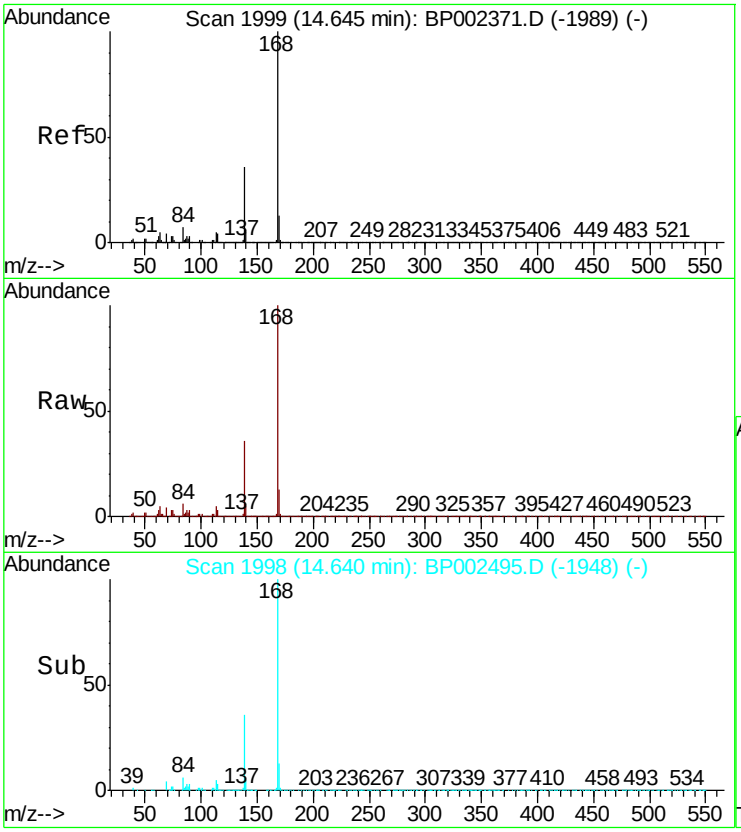


#54
2,4-Dinitrophenol
Concen: 108.196 ng
RT: 14.36 min Scan# 1950
Delta R.T. 0.00 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:184 Resp: 343107

Ion	Ratio	Lower	Upper
184	100		
63	57.9	52.3	78.5
154	58.7	48.6	72.8



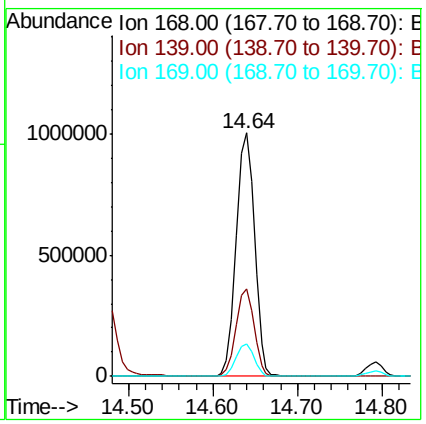


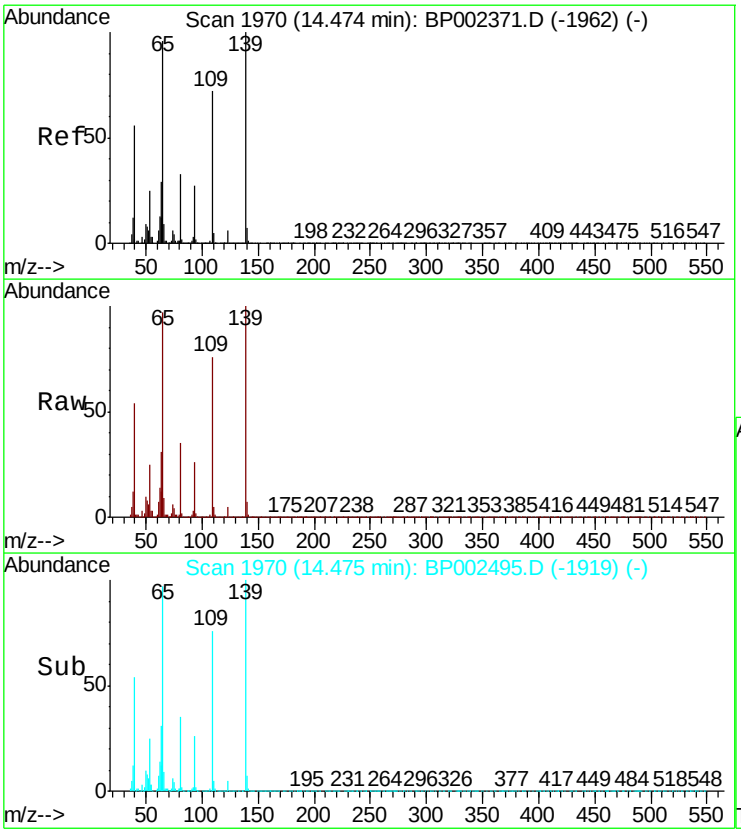
#55
Dibenzofuran
Concen: 51.731 ng
RT: 14.64 min Scan# 1998
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:168 Resp: 1495172

Ion	Ratio	Lower	Upper
168	100		
139	35.8	28.9	43.3
169	13.3	10.6	15.8

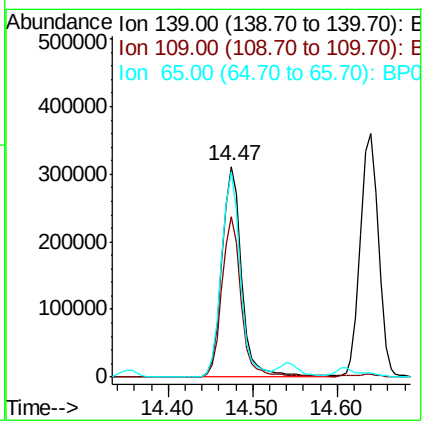


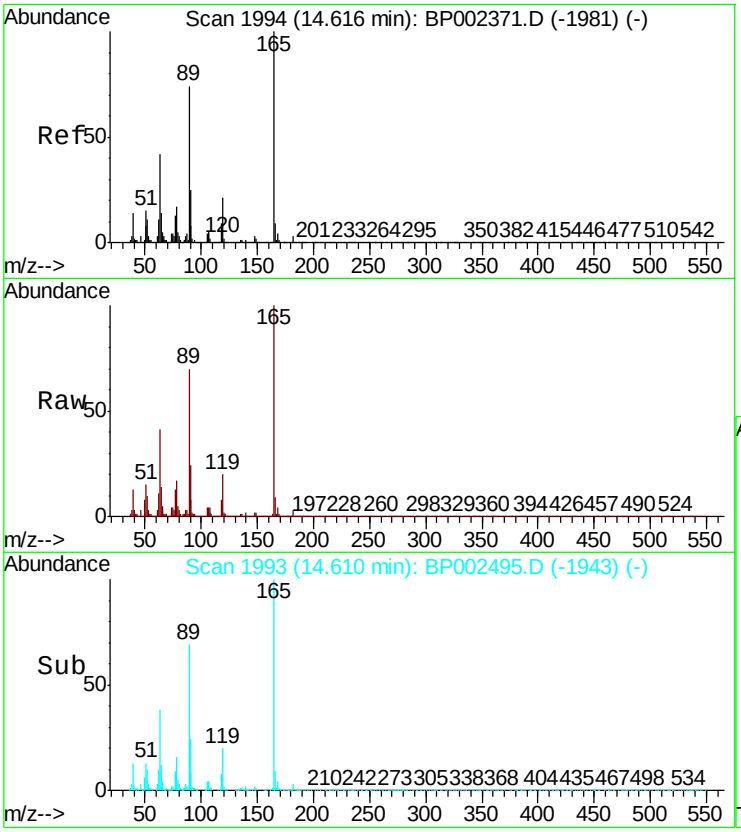


#56
4-Nitrophenol
Concen: 104.190 ng
RT: 14.47 min Scan# 1970
Delta R.T. 0.00 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:139 Resp: 503416

Ion	Ratio	Lower	Upper
139	100		
109	76.2	52.0	92.0
65	97.3	76.3	116.3



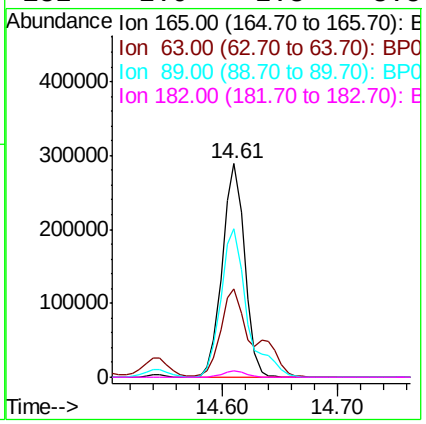


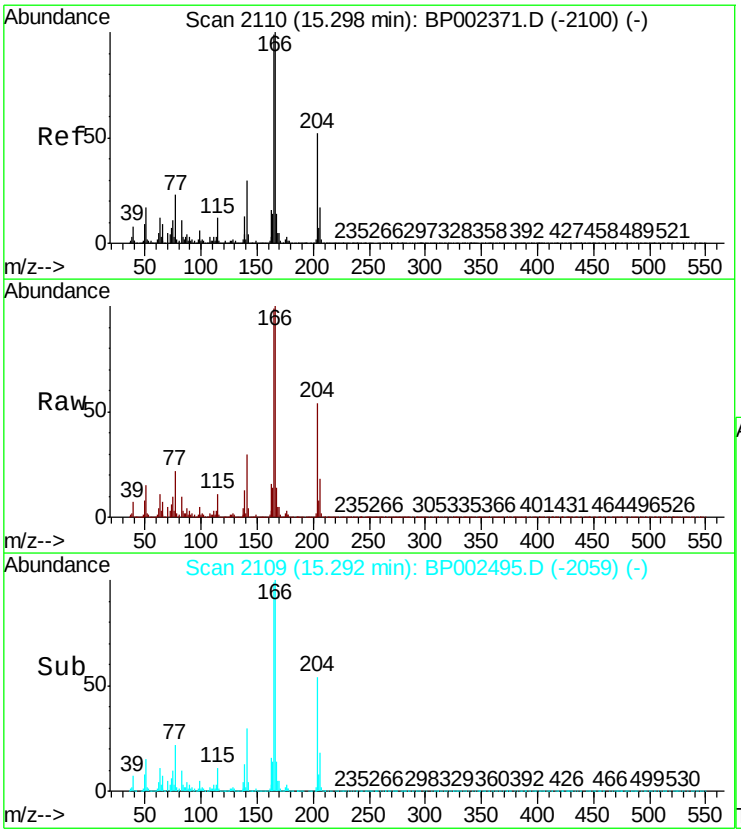
#57
2,4-Dinitrotoluene
Concen: 53.450 ng
RT: 14.61 min Scan# 1993
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:165 Resp: 387737

Ion	Ratio	Lower	Upper
165	100		
63	41.4	34.2	51.2
89	69.6	59.3	88.9
182	2.9	2.3	3.5

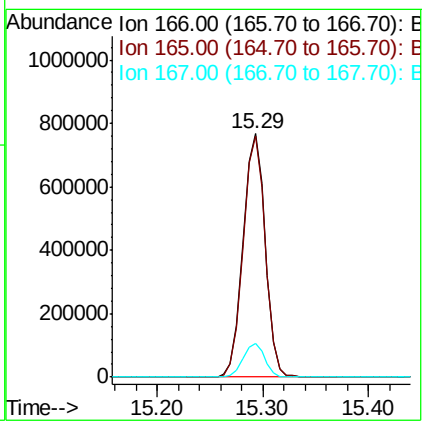


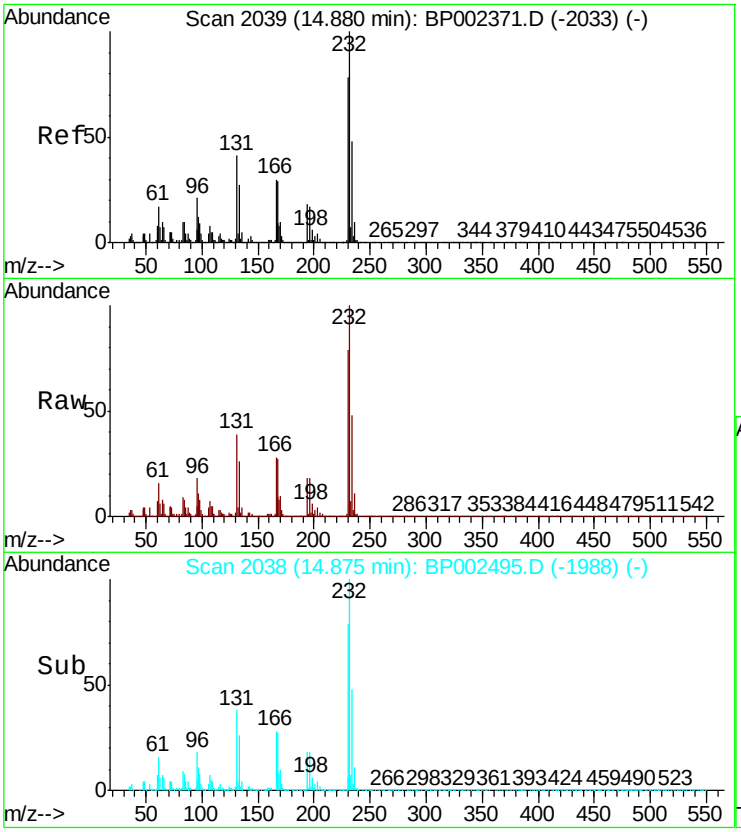


#58
Fluorene
Concen: 49.133 ng
RT: 15.29 min Scan# 2109
Delta R.T. -0.00 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:166 Resp: 1116982

Ion	Ratio	Lower	Upper
166	100		
165	98.9	79.1	118.7
167	13.9	11.0	16.4



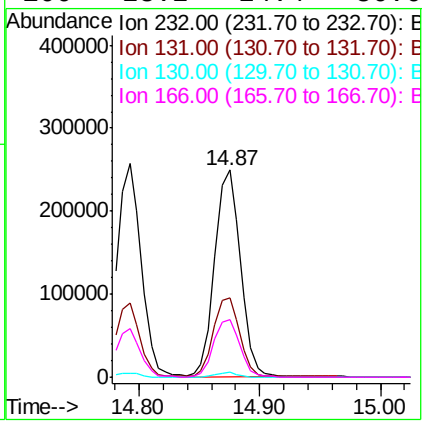


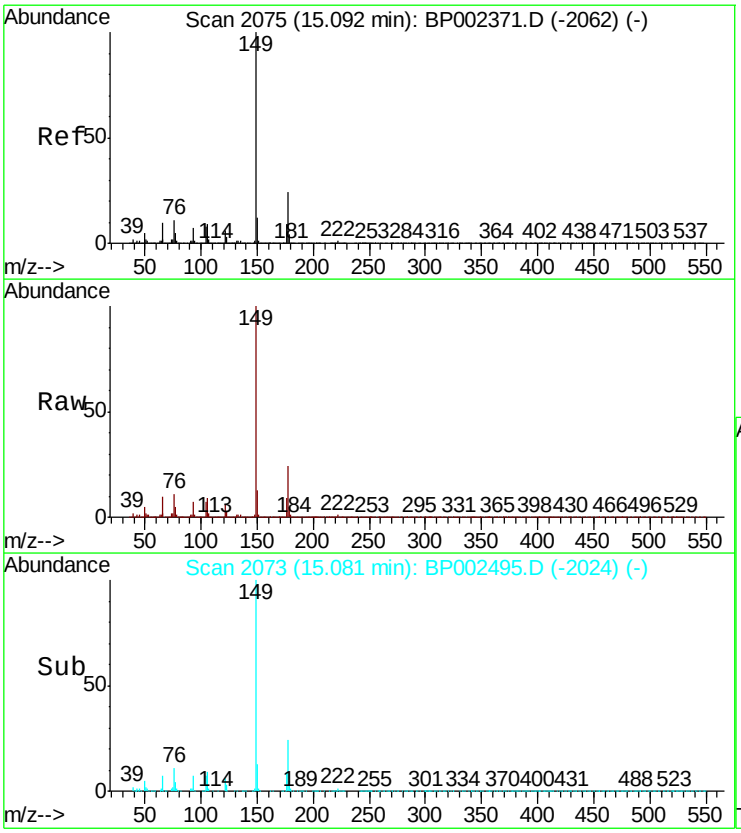
#59
2,3,4,6-Tetrachlorophenol
Concen: 60.047 ng
RT: 14.87 min Scan# 2038
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:232 Resp: 368784

Ion	Ratio	Lower	Upper
232	100		
131	39.4	35.1	52.7
130	2.1	1.8	2.8
166	28.2	24.4	36.6

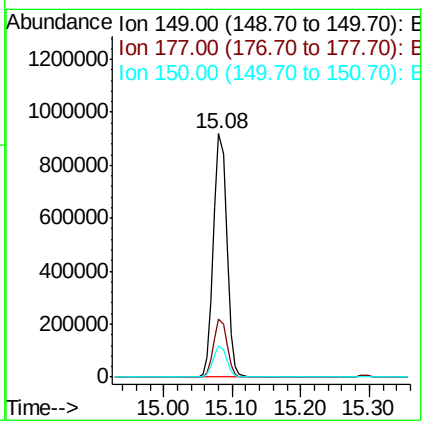


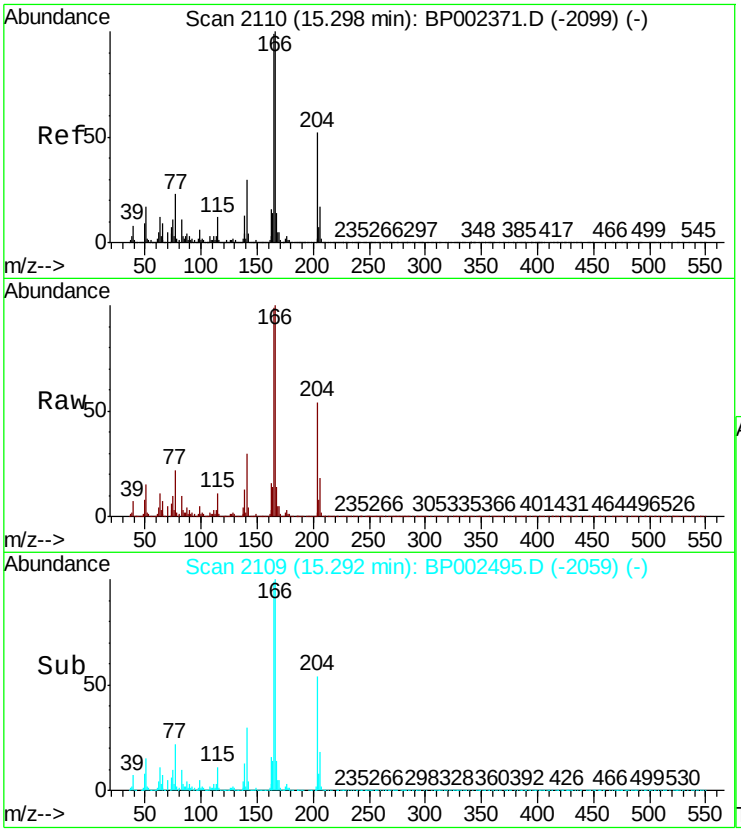


#60
Diethylphthalate
Concen: 50.097 ng
RT: 15.08 min Scan# 2073
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:149 Resp: 1231810

Ion	Ratio	Lower	Upper
149	100		
177	23.7	18.9	28.3
150	12.9	9.9	14.9



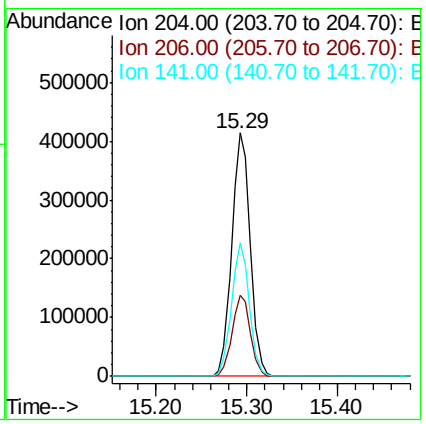


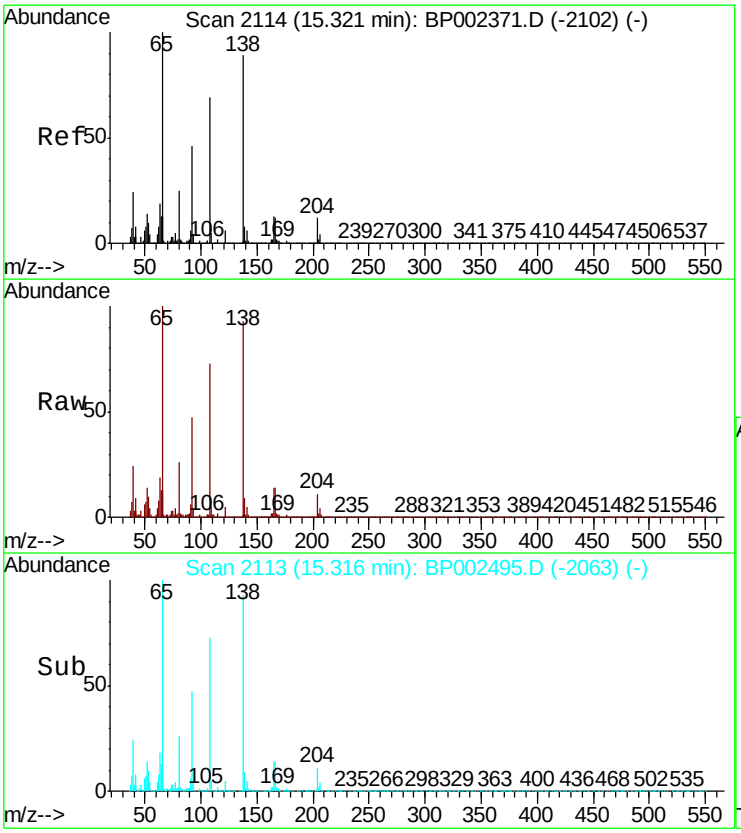
#61
4-Chlorophenyl-phenylether
Concen: 56.952 ng
RT: 15.29 min Scan# 2109
Delta R.T. -0.00 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:204 Resp: 591685

Ion	Ratio	Lower	Upper
204	100		
206	33.4	26.8	40.2
141	54.8	46.6	69.8

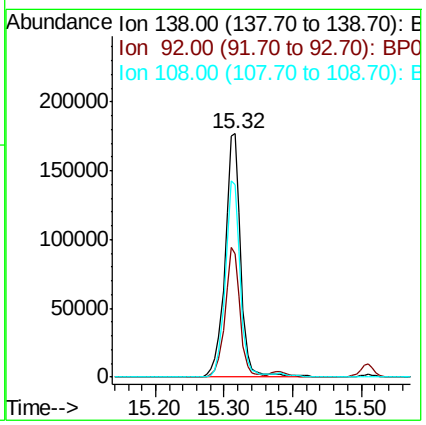


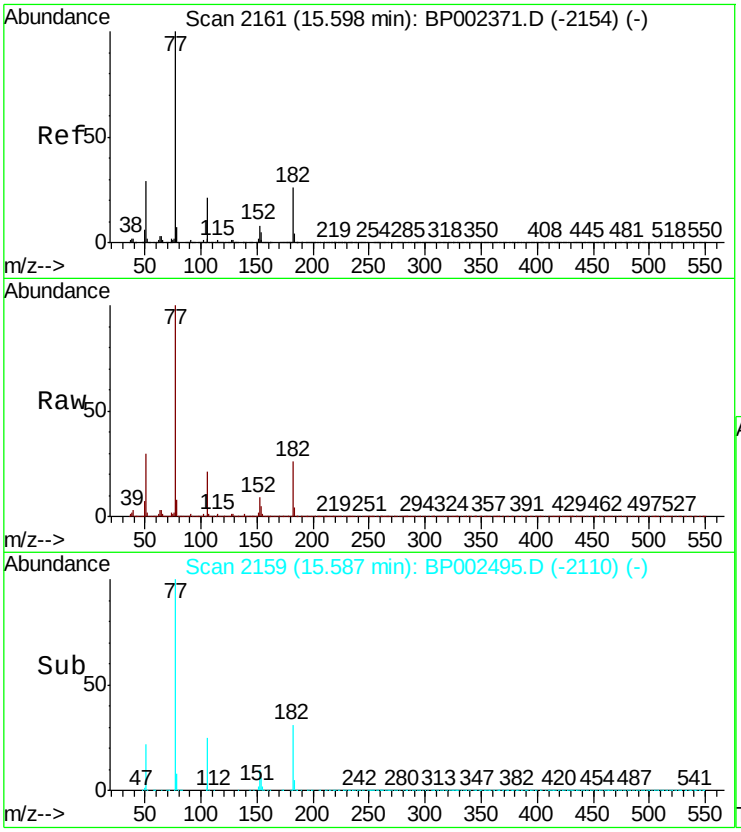


#62
4-Nitroaniline
Concen: 48.616 ng
RT: 15.32 min Scan# 2113
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:138 Resp: 284264

Ion	Ratio	Lower	Upper
138	100		
92	50.6	31.7	71.7
108	78.8	57.5	97.5



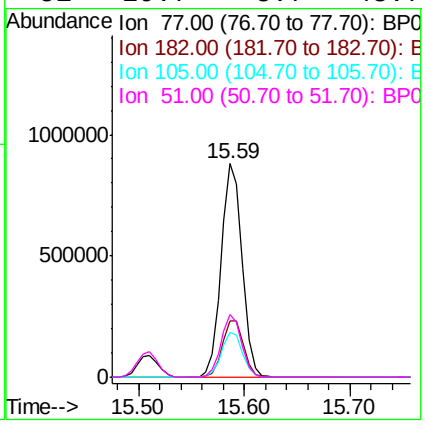


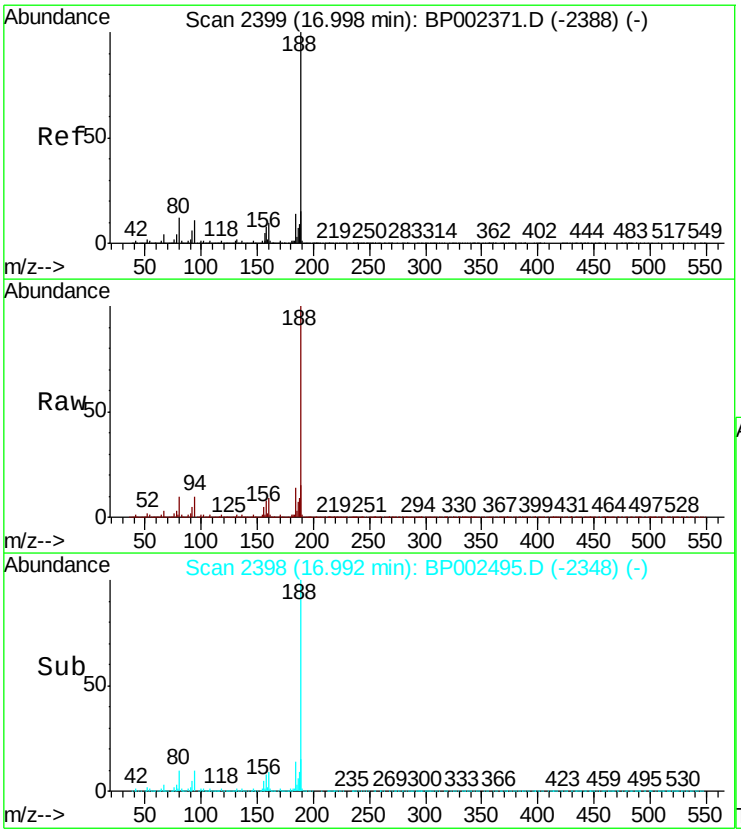
#63
Azobenzene
Concen: 49.138 ng
RT: 15.59 min Scan# 2159
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion: 77 Resp: 1202681

Ion	Ratio	Lower	Upper
77	100		
182	26.3	6.0	46.0
105	20.9	1.3	41.3
51	29.7	8.7	48.7

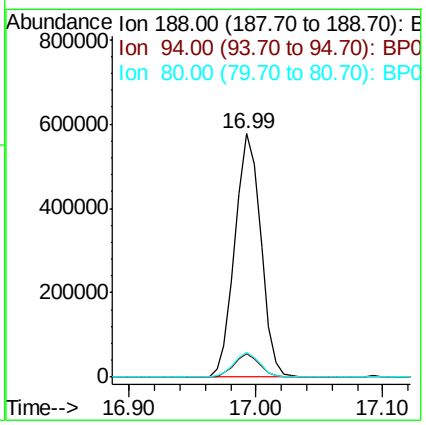


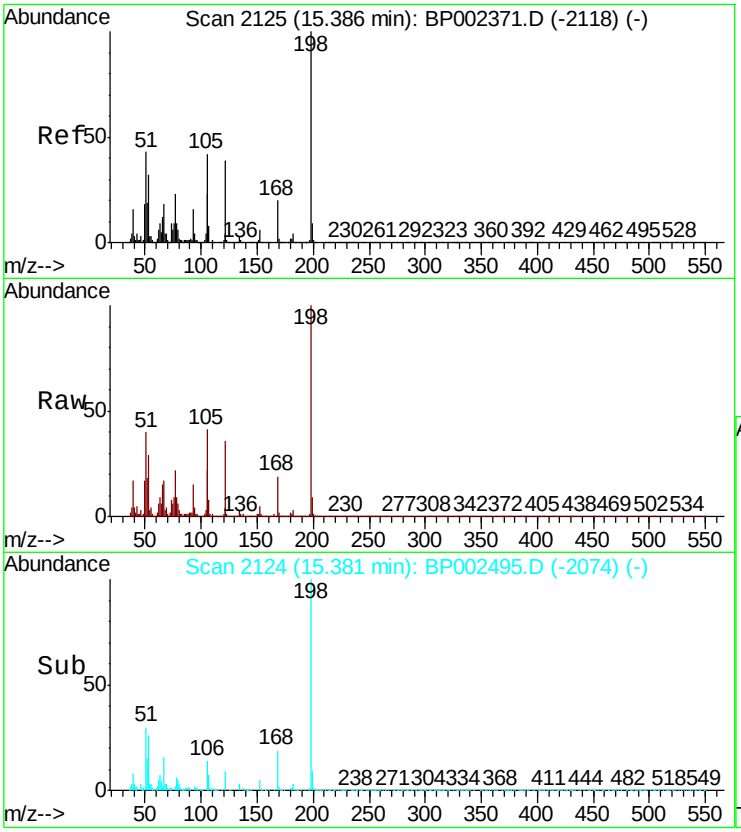


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.99 min Scan# 2398
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:188 Resp: 817656

Ion	Ratio	Lower	Upper
188	100		
94	9.7	8.5	12.7
80	10.2	9.4	14.0



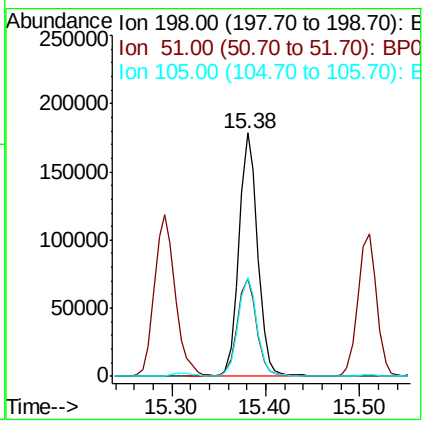


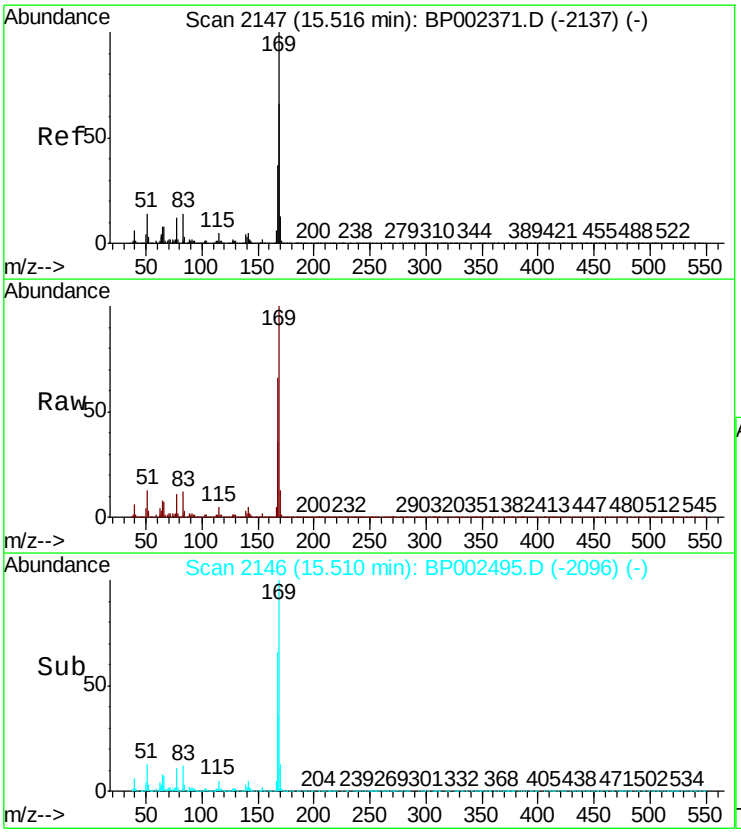
#65
4,6-Dinitro-2-methylphenol
Concen: 57.171 ng
RT: 15.38 min Scan# 2124
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:198 Resp: 246674

Ion	Ratio	Lower	Upper
198	100		
51	40.1	23.4	63.4
105	40.8	22.5	62.5

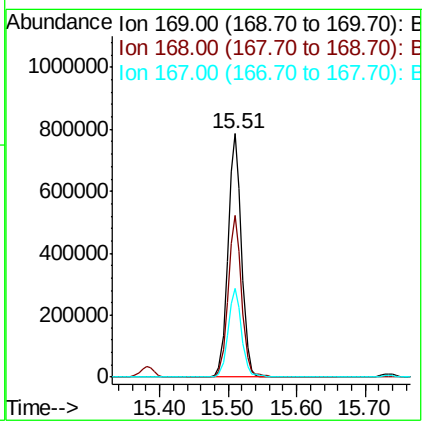


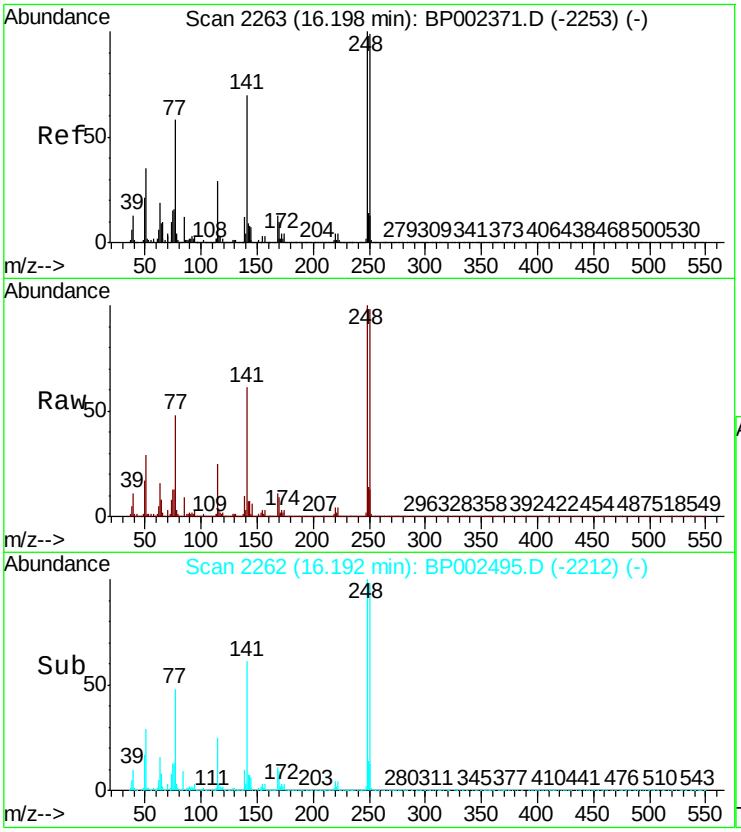


#66
n-Nitrosodiphenylamine
Concen: 51.467 ng
RT: 15.51 min Scan# 2146
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:169 Resp: 1075027

Ion	Ratio	Lower	Upper
169	100		
168	66.4	52.8	79.2
167	36.5	29.4	44.0



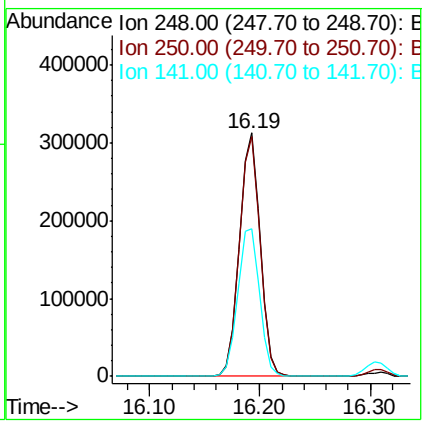


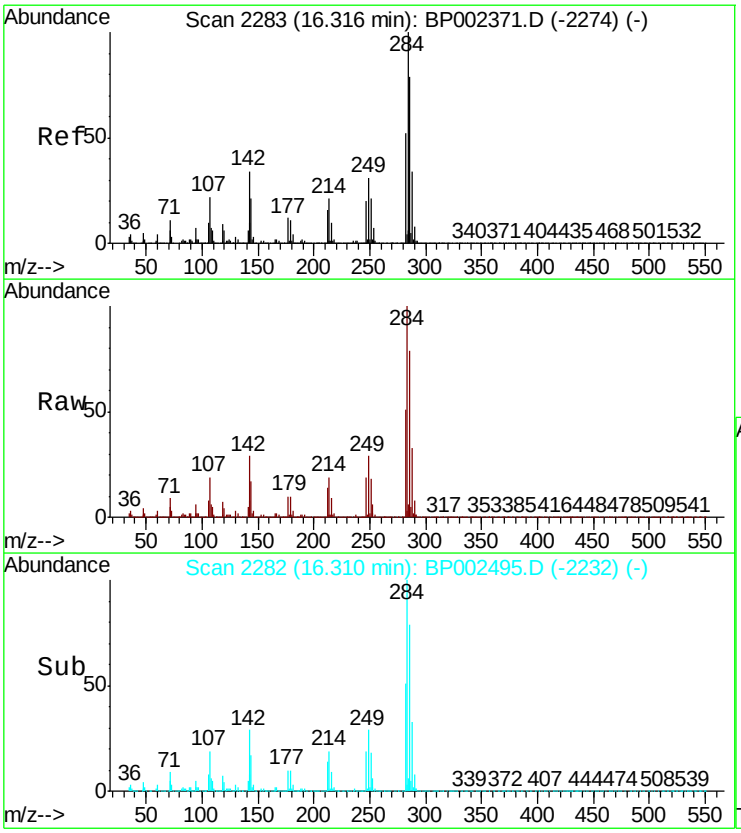
#67
4-Bromophenyl-phenylether
Concen: 53.488 ng
RT: 16.19 min Scan# 2262
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:248 Resp: 414303

Ion	Ratio	Lower	Upper
248	100		
250	98.4	79.3	118.9
141	60.9	55.7	83.5

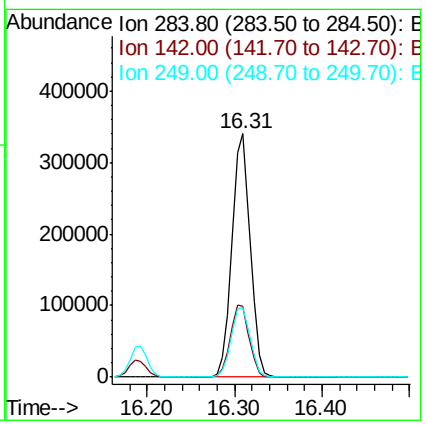


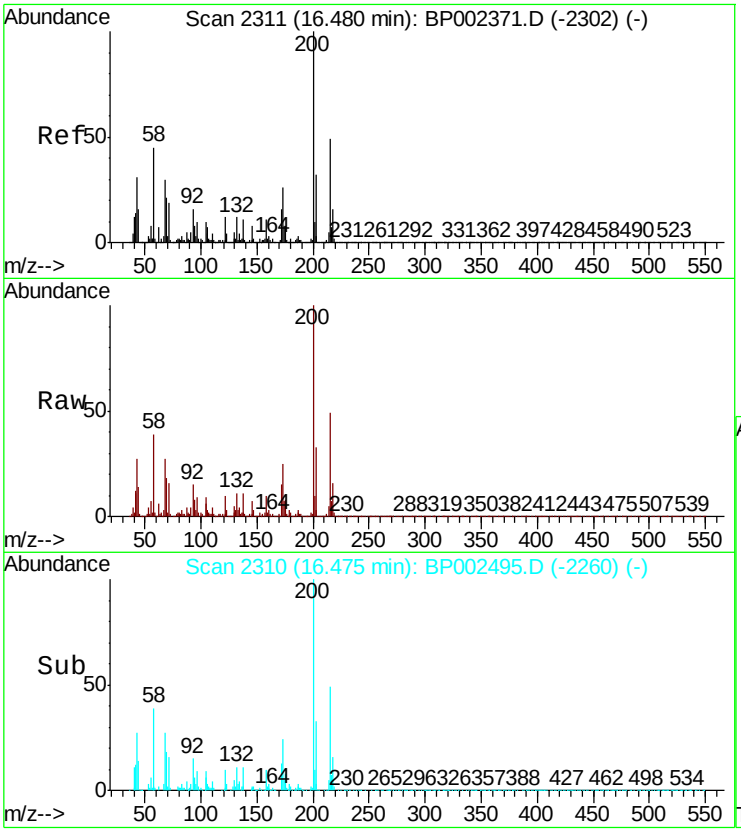


#68
Hexachlorobenzene
Concen: 58.443 ng
RT: 16.31 min Scan# 2282
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:284 Resp: 480364

Ion	Ratio	Lower	Upper
284	100		
142	29.0	27.4	41.0
249	28.8	24.9	37.3



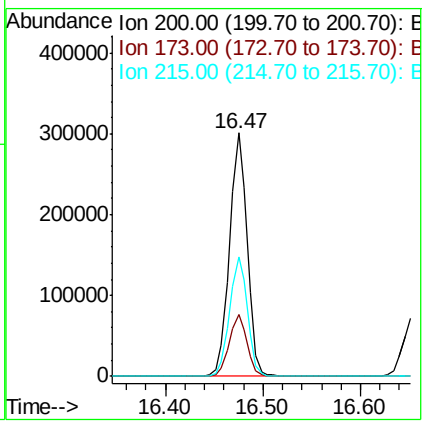


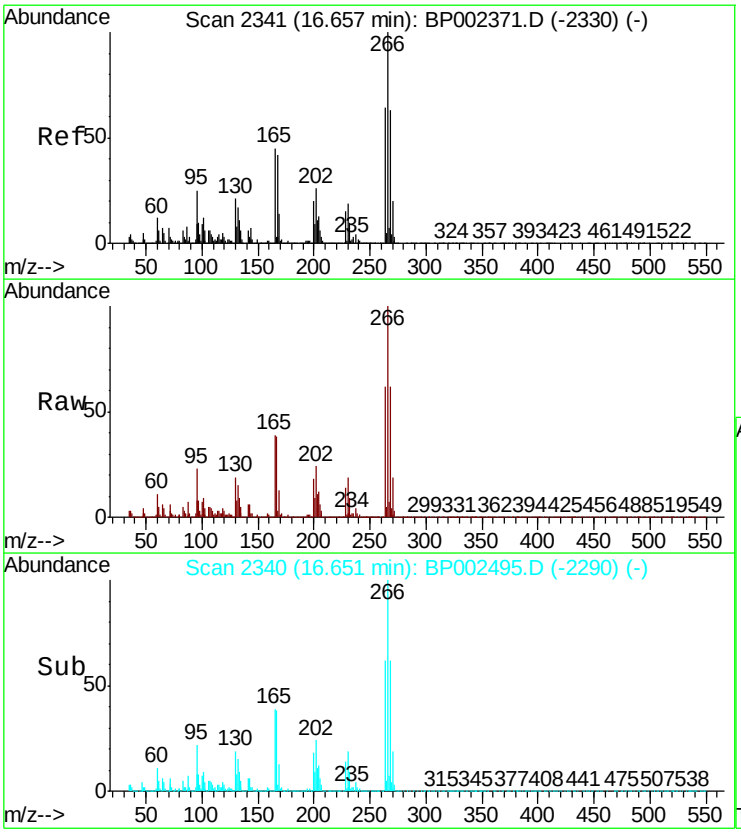
#69
Atrazine
Concen: 55.303 ng
RT: 16.47 min Scan# 2310
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:200 Resp: 376831

Ion	Ratio	Lower	Upper
200	100		
173	25.4	6.4	46.4
215	49.2	29.3	69.3

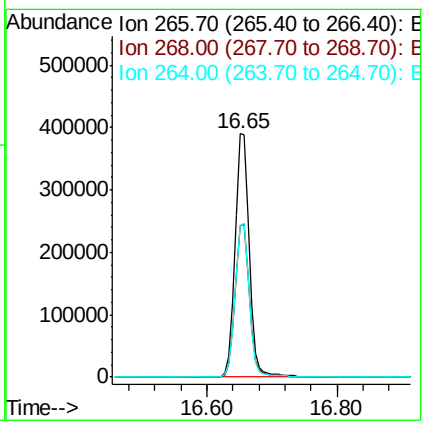


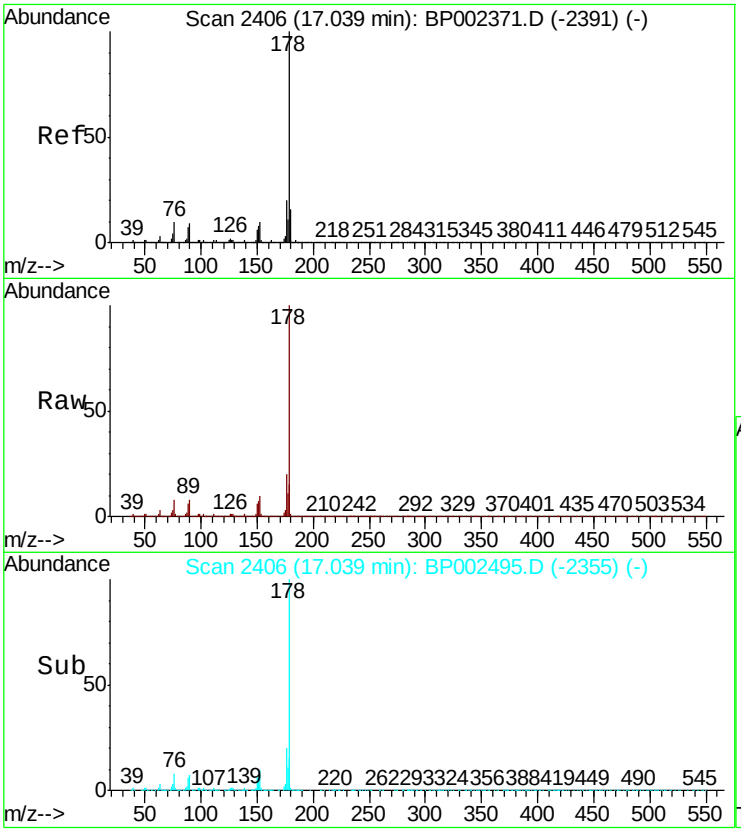


#70
Pentachlorophenol
Concen: 120.630 ng
RT: 16.65 min Scan# 2340
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:266 Resp: 593191

Ion	Ratio	Lower	Upper
266	100		
268	62.5	50.5	75.7
264	62.2	51.4	77.0



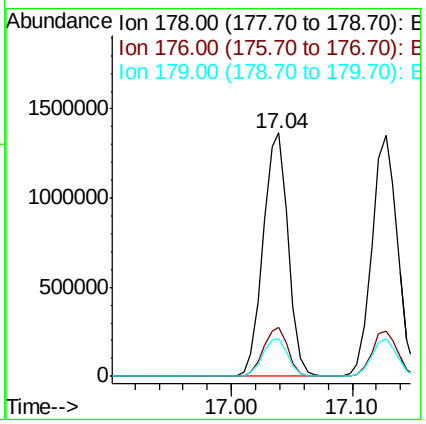


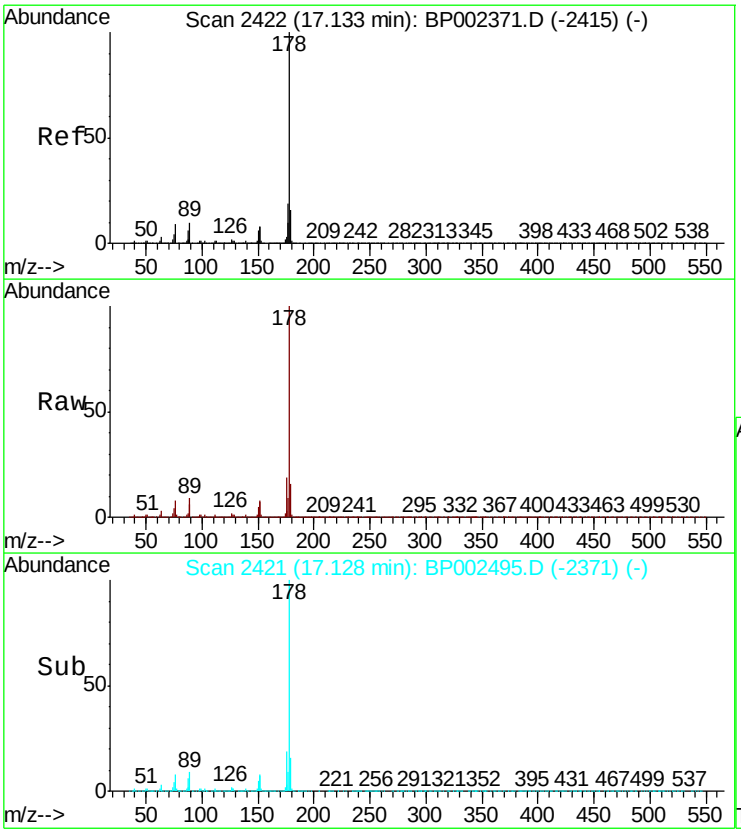
#71
Phenanthrene
Concen: 51.462 ng
RT: 17.04 min Scan# 2406
Delta R.T. 0.00 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:178 Resp: 1968333

Ion	Ratio	Lower	Upper
178	100		
176	19.9	15.8	23.6
179	15.4	12.5	18.7

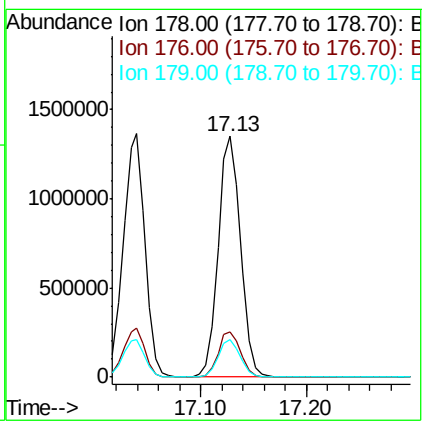


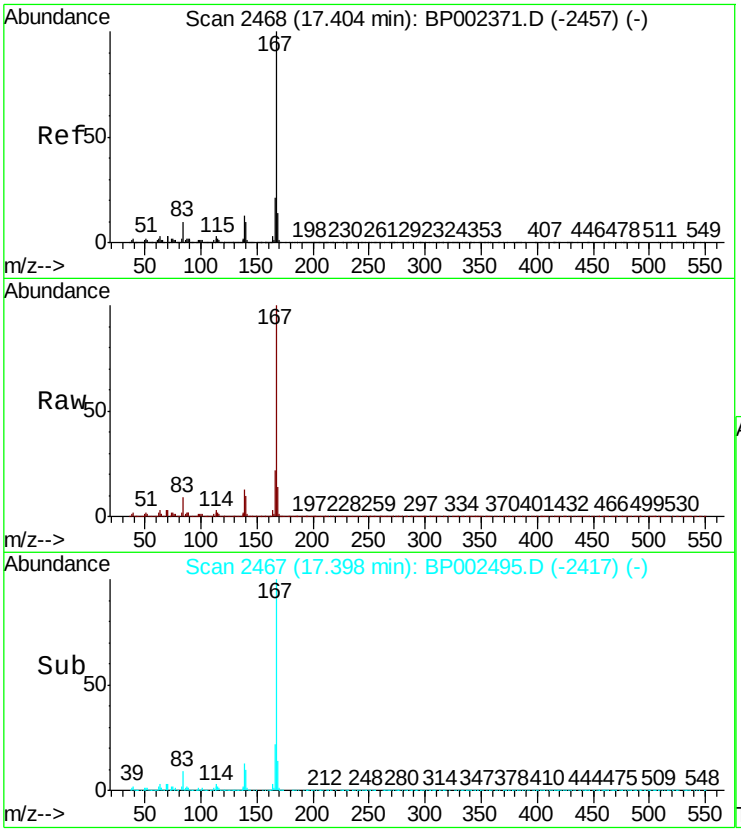


#72
Anthracene
Concen: 52.214 ng
RT: 17.13 min Scan# 2421
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:178 Resp: 1983932

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.5	23.3
179	15.6	13.0	19.4



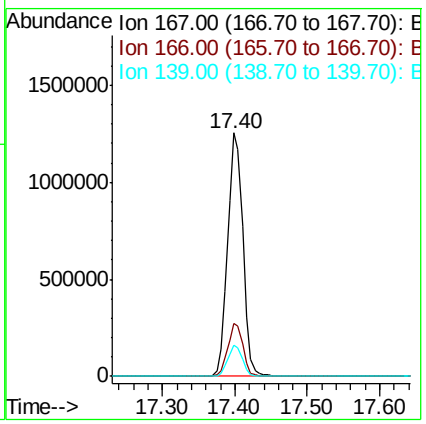


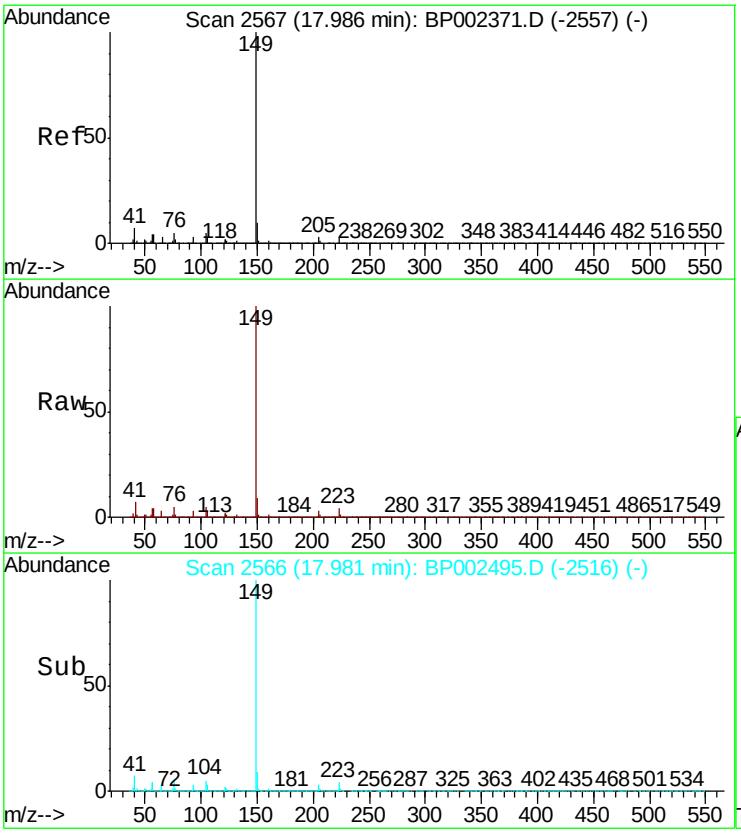
#73
Carbazole
Concen: 49.131 ng
RT: 17.40 min Scan# 2467
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:167 Resp: 1836407

Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.1	25.7
139	12.8	10.3	15.5

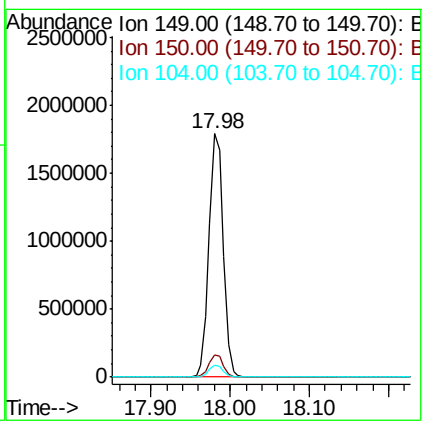


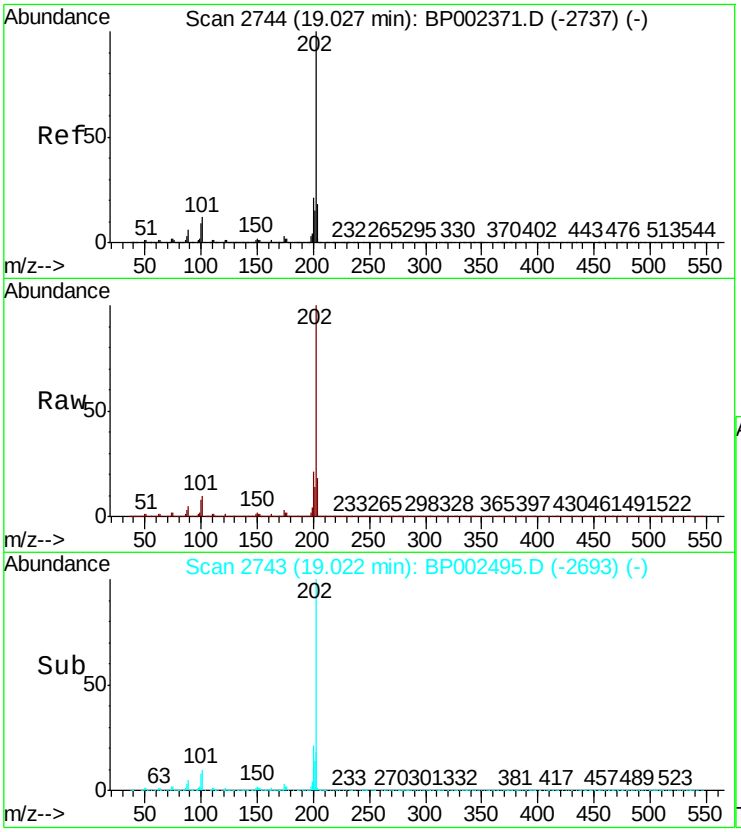


#74
Di-n-butylphthalate
Concen: 50.825 ng
RT: 17.98 min Scan# 2566
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:149 Resp: 2248200

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.7	11.5
104	5.1	4.3	6.5



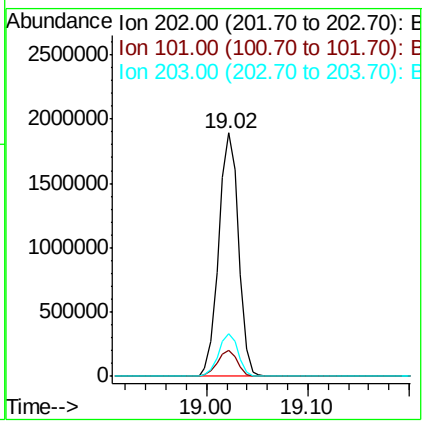


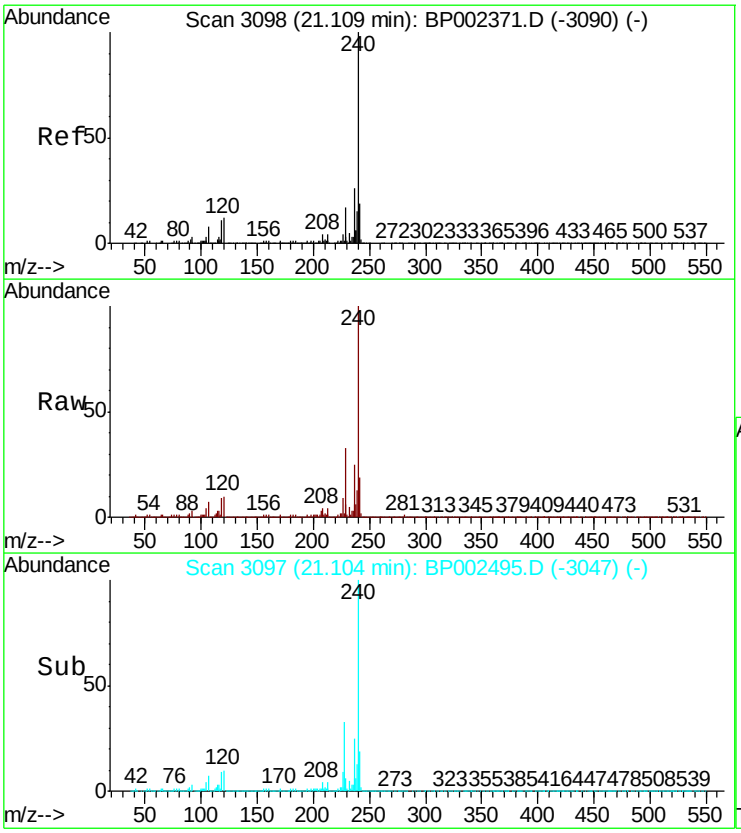
#75
Fluoranthene
Concen: 56.046 ng
RT: 19.02 min Scan# 2743
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:202 Resp: 2558809

Ion	Ratio	Lower	Upper
202	100		
101	10.5	0.0	31.8
203	17.7	0.0	38.0

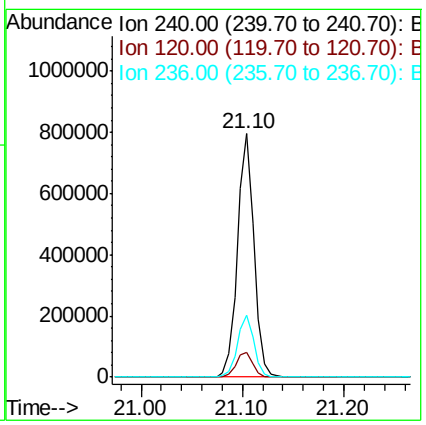


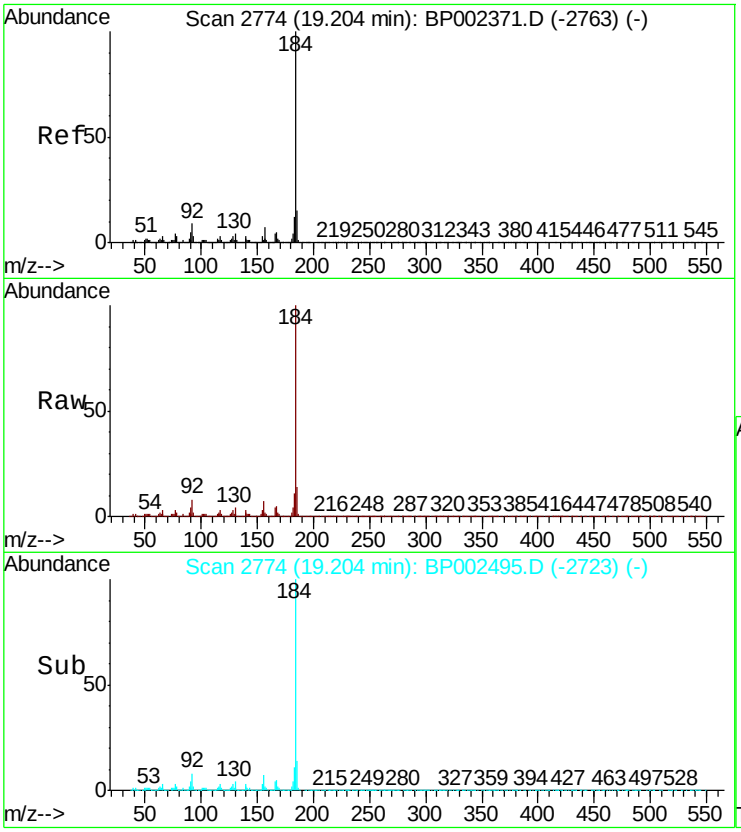


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.10 min Scan# 3097
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:240 Resp: 891250

Ion	Ratio	Lower	Upper
240	100		
120	10.0	9.3	13.9
236	25.2	21.0	31.6



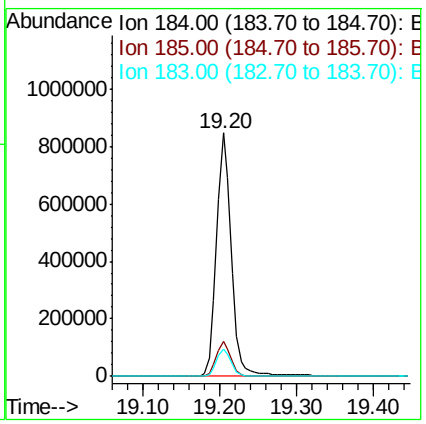


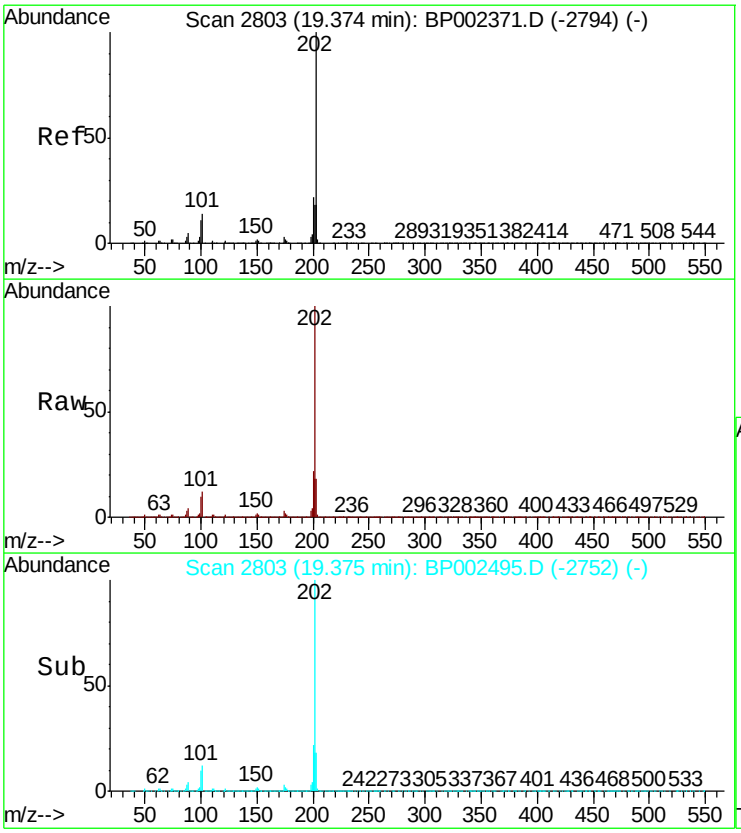
#77
Benzidine
Concen: 56.761 ng
RT: 19.20 min Scan# 2774
Delta R.T. 0.00 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:184 Resp: 1130400

Ion	Ratio	Lower	Upper
184	100		
185	14.2	11.8	17.8
183	11.4	9.2	13.8

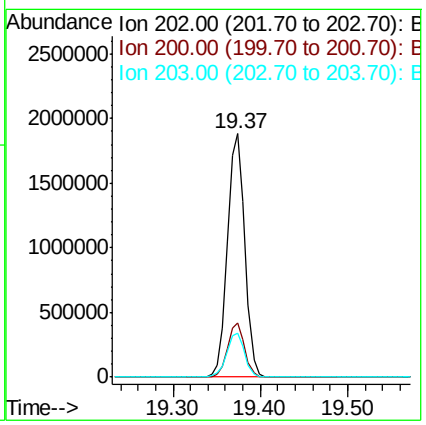


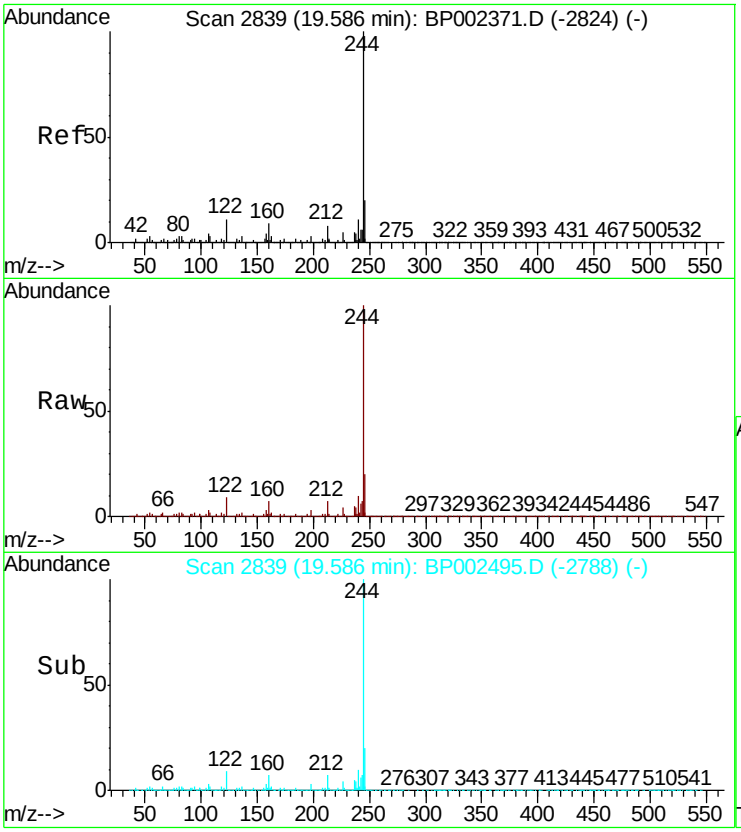


#78
Pyrene
Concen: 46.886 ng
RT: 19.37 min Scan# 2803
Delta R.T. 0.00 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:202 Resp: 2559580

Ion	Ratio	Lower	Upper
202	100		
200	22.2	17.7	26.5
203	17.8	14.6	22.0



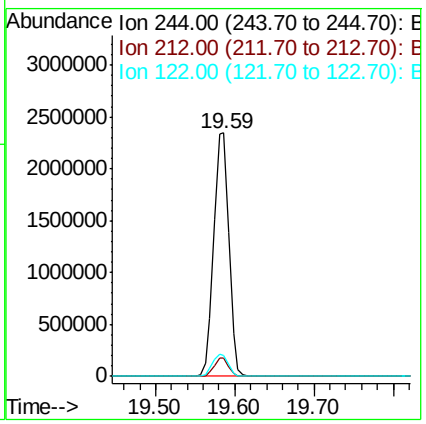


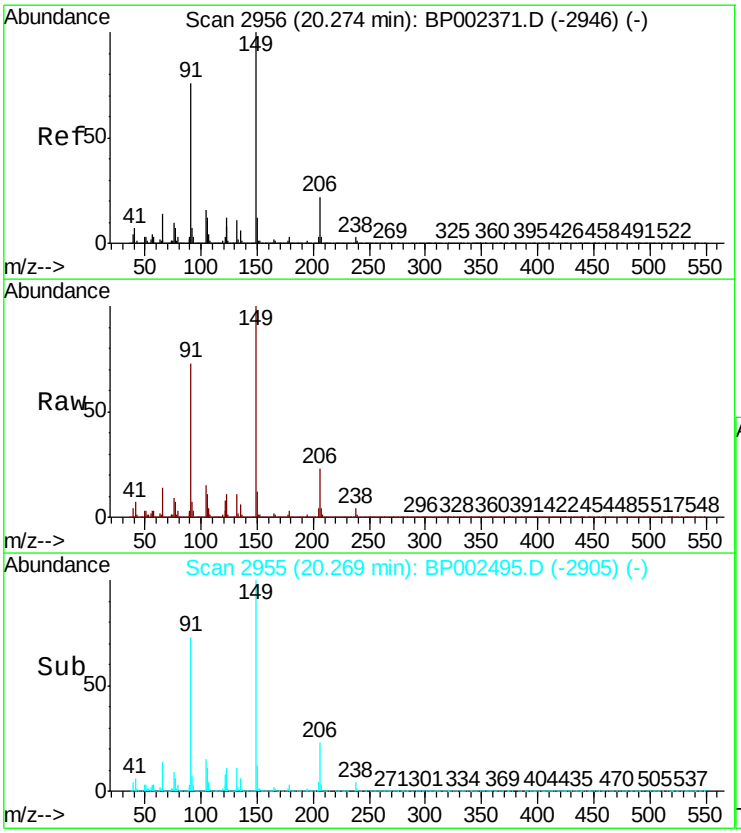
#79
Terphenyl-d14
Concen: 92.368 ng
RT: 19.59 min Scan# 2839
Delta R.T. 0.00 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:244 Resp: 3119345

Ion	Ratio	Lower	Upper
244	100		
212	7.5	6.6	10.0
122	8.7	8.8	13.2#

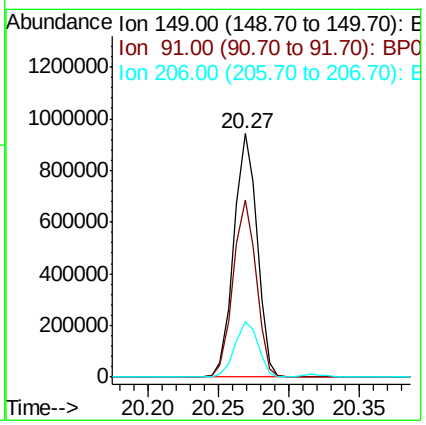


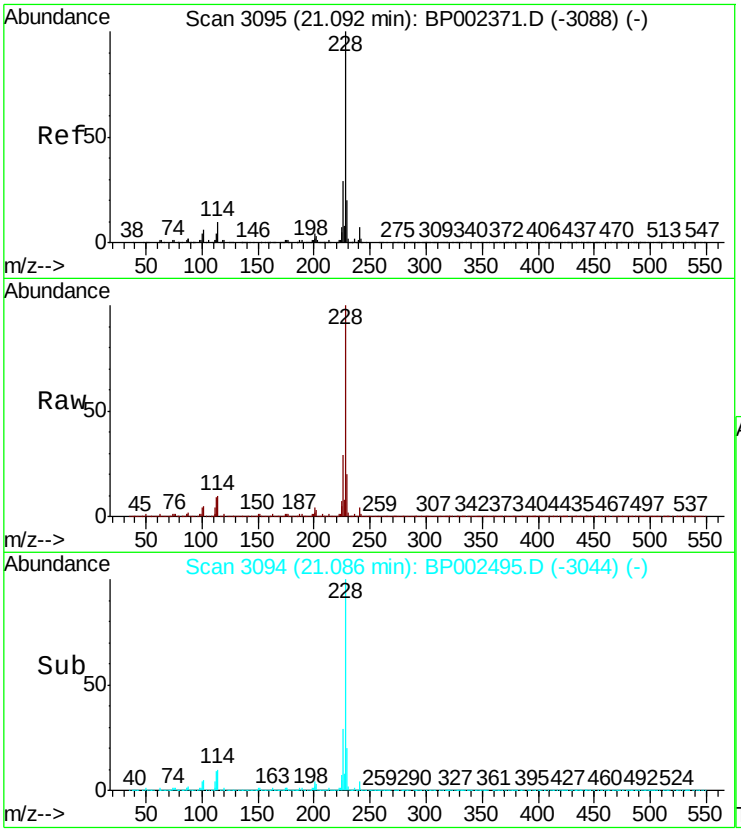


#80
Butylbenzylphthalate
Concen: 44.685 ng
RT: 20.27 min Scan# 2955
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:149 Resp: 1084410

Ion	Ratio	Lower	Upper
149	100		
91	72.8	61.2	91.8
206	22.7	17.8	26.6



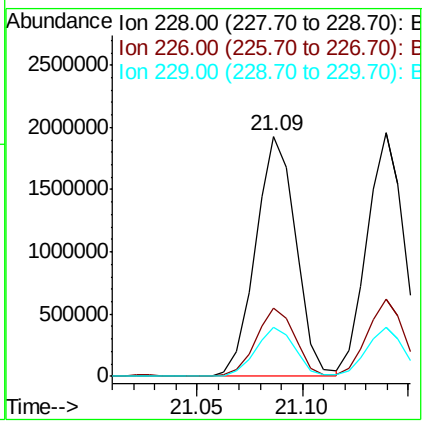


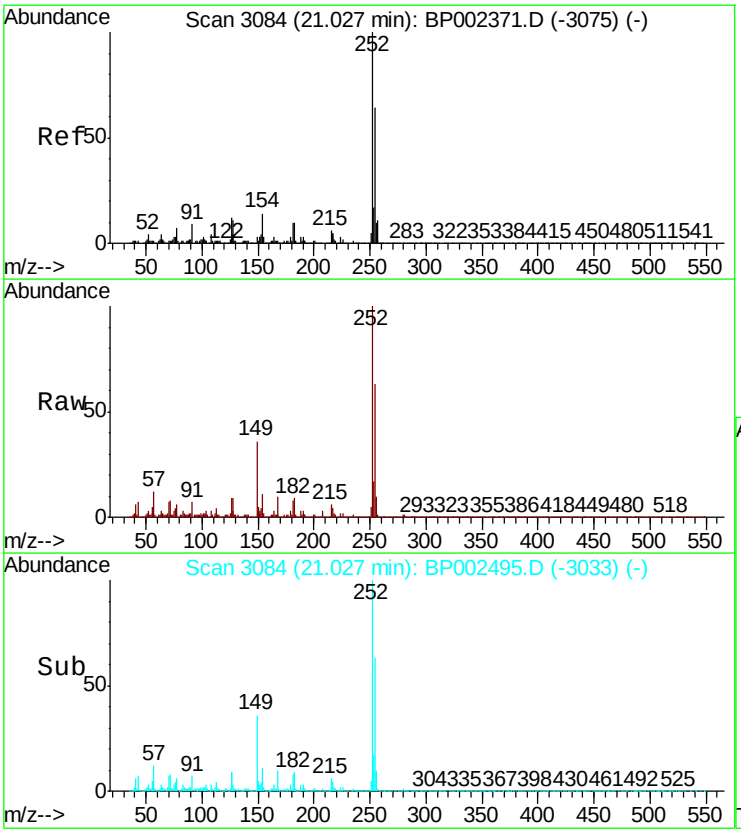
#81
Benzo(a)anthracene
Concen: 50.227 ng
RT: 21.09 min Scan# 3094
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:228 Resp: 2555181

Ion	Ratio	Lower	Upper
228	100		
226	28.6	22.8	34.2
229	20.5	16.2	24.2

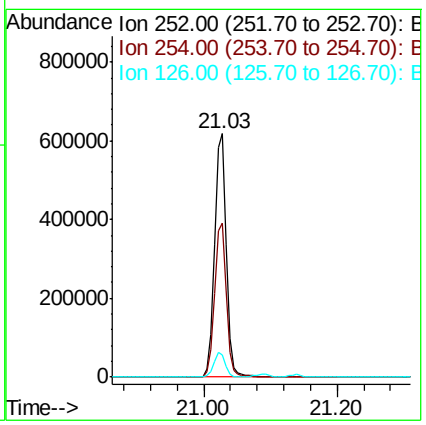


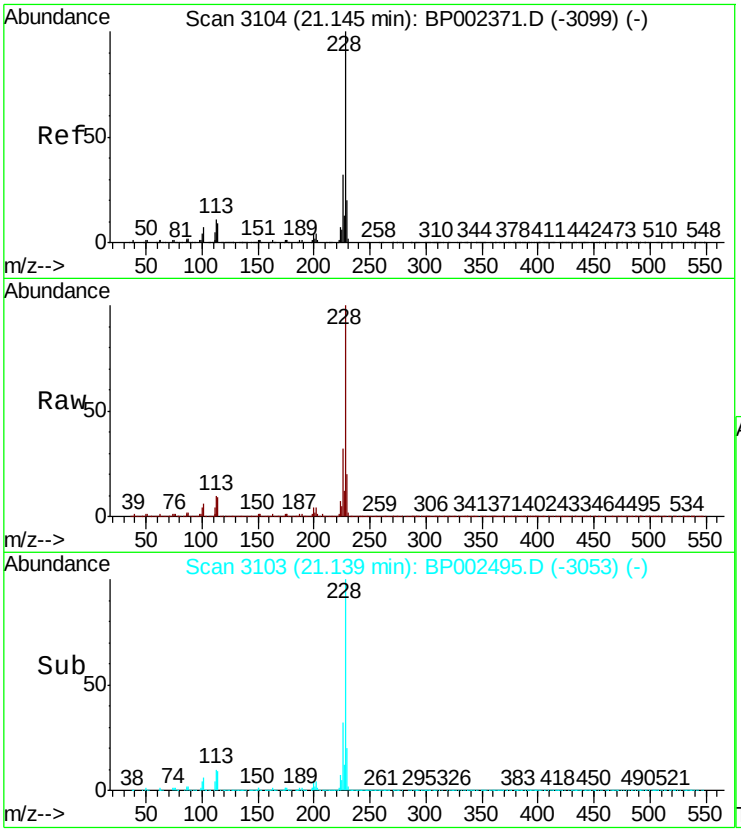


#82
3,3'-Dichlorobenzidine
Concen: 40.729 ng
RT: 21.03 min Scan# 3084
Delta R.T. 0.00 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:252 Resp: 770025

Ion	Ratio	Lower	Upper
252	100		
254	63.3	51.4	77.2
126	9.1	9.2	13.8#



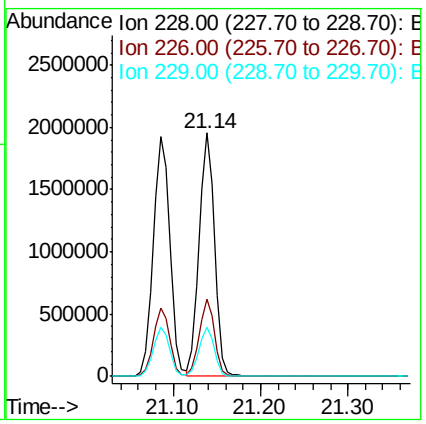


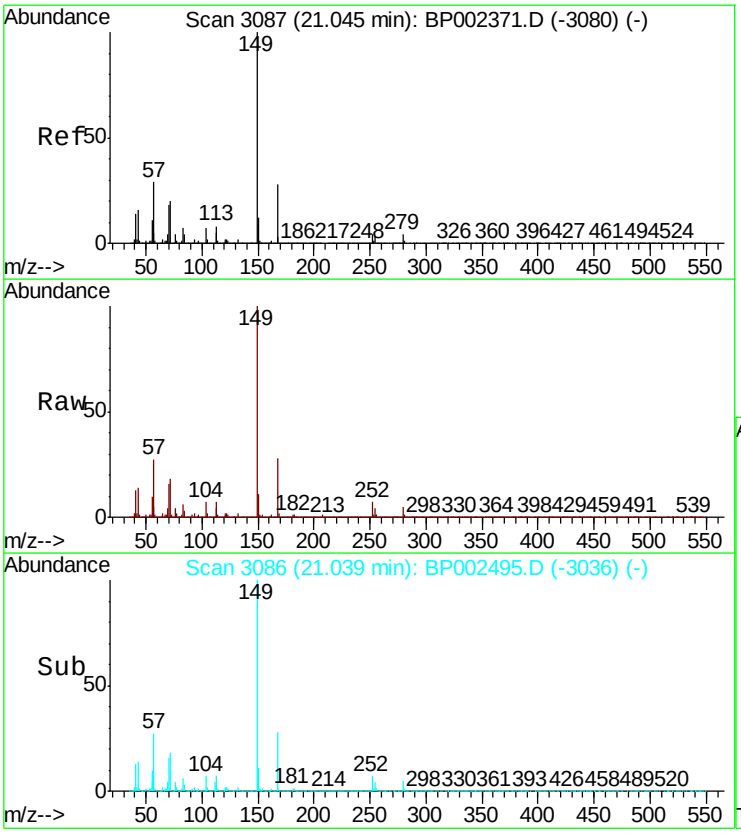
#83
Chrysene
Concen: 49.871 ng
RT: 21.14 min Scan# 3103
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:228 Resp: 2403673

Ion	Ratio	Lower	Upper
228	100		
226	31.9	25.2	37.8
229	20.0	16.1	24.1

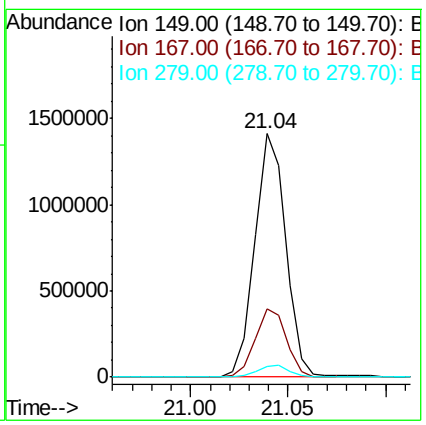


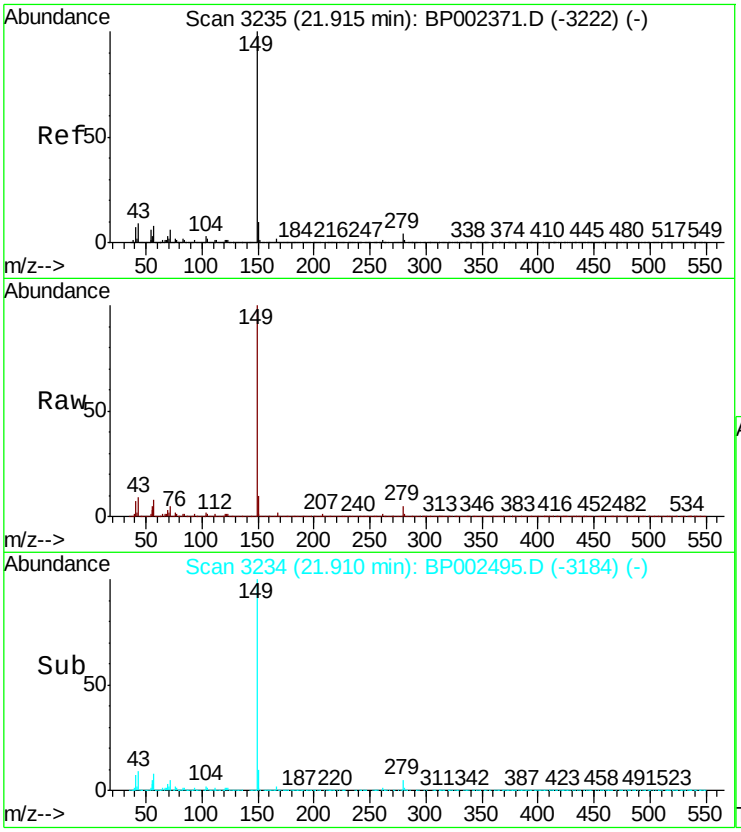


#84
Bis(2-ethylhexyl)phthalate
Concen: 43.798 ng
RT: 21.04 min Scan# 3086
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:149 Resp: 1546084

Ion	Ratio	Lower	Upper
149	100		
167	28.1	22.3	33.5
279	4.6	3.2	4.8



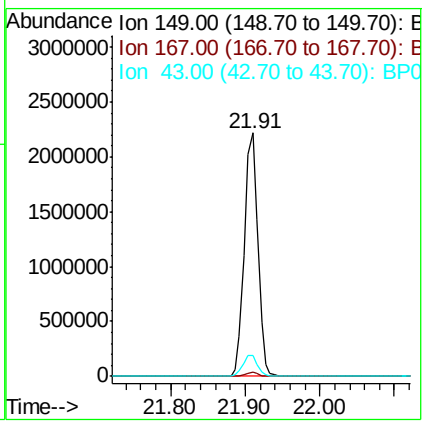


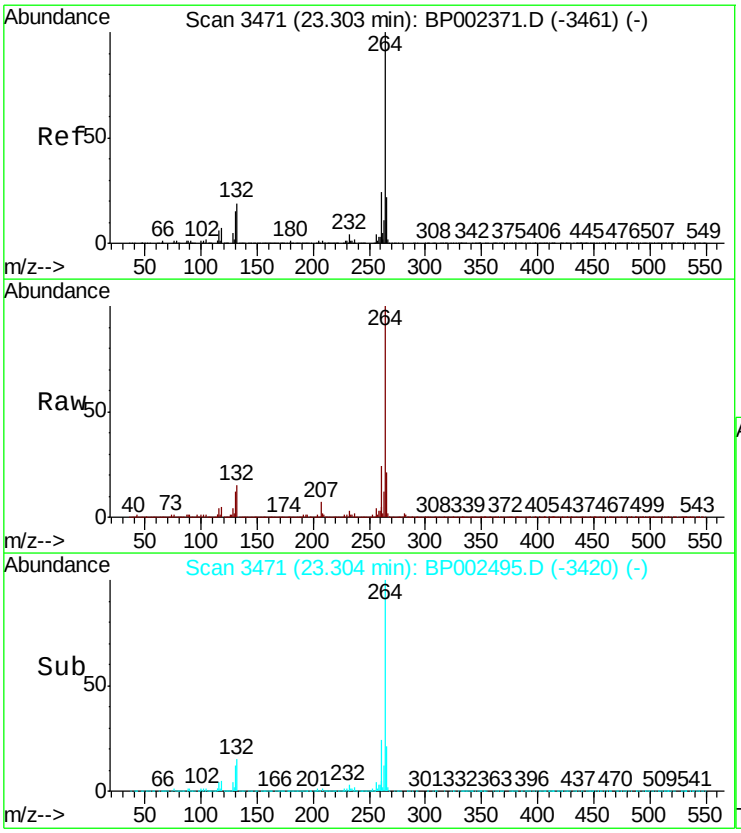
#85
Di-n-octyl phthalate
Concen: 44.950 ng
RT: 21.91 min Scan# 3234
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:149 Resp: 2783112

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	8.9	7.8	11.6

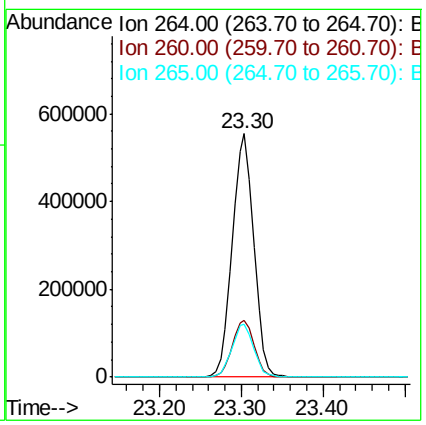


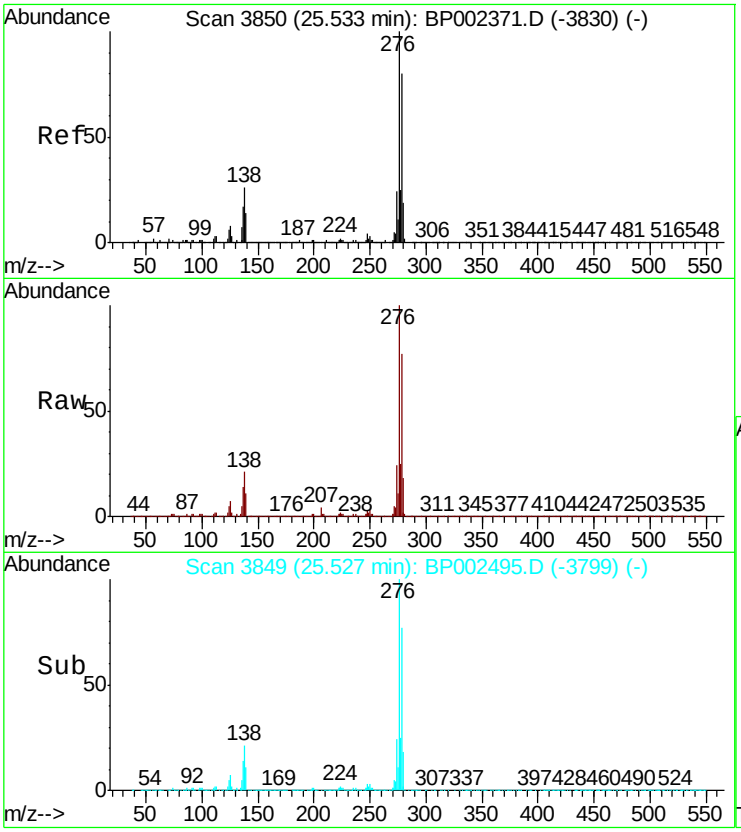


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.30 min Scan# 3471
Delta R.T. 0.00 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:264 Resp: 1015690

Ion	Ratio	Lower	Upper
264	100		
260	23.6	19.4	29.0
265	21.5	17.4	26.2



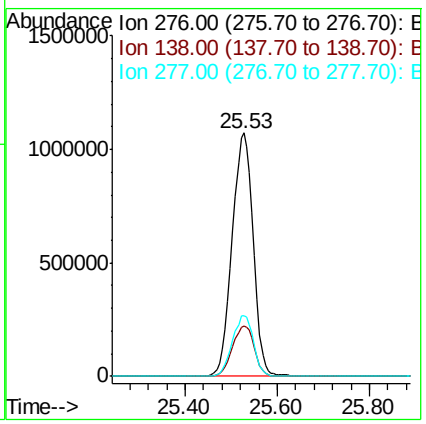


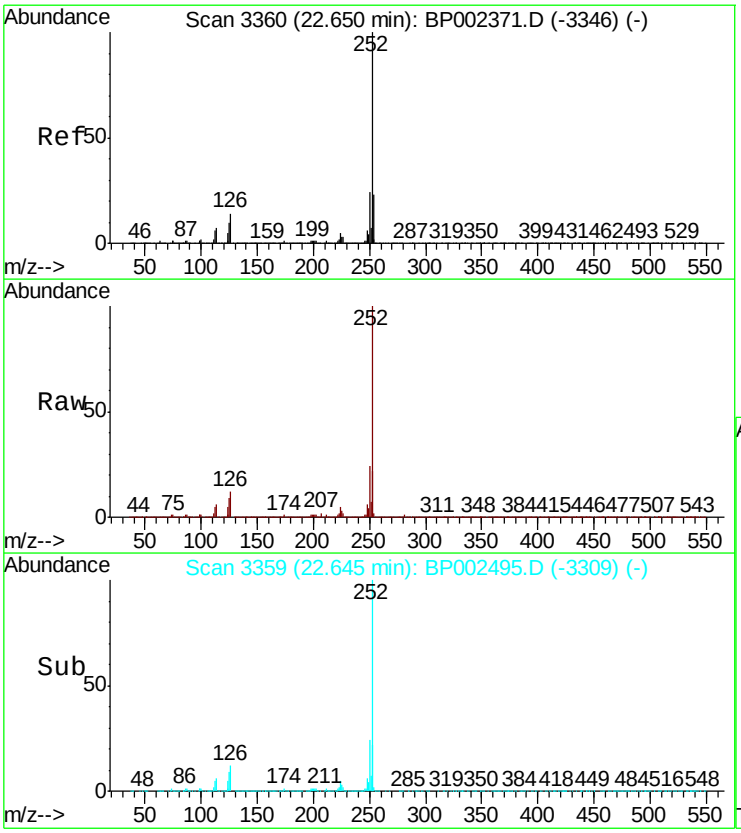
#87
Indeno(1,2,3-cd)pyrene
Concen: 53.840 ng
RT: 25.53 min Scan# 3849
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:276 Resp: 3420340

Ion	Ratio	Lower	Upper
276	100		
138	21.6	21.2	31.8
277	25.3	20.3	30.5

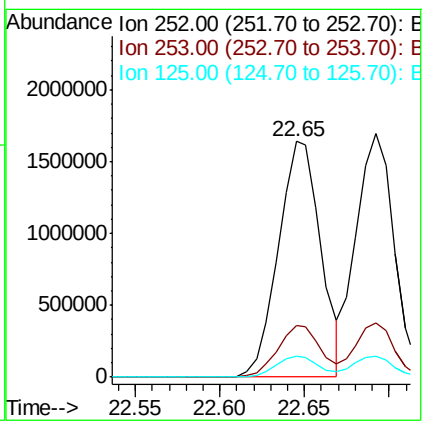


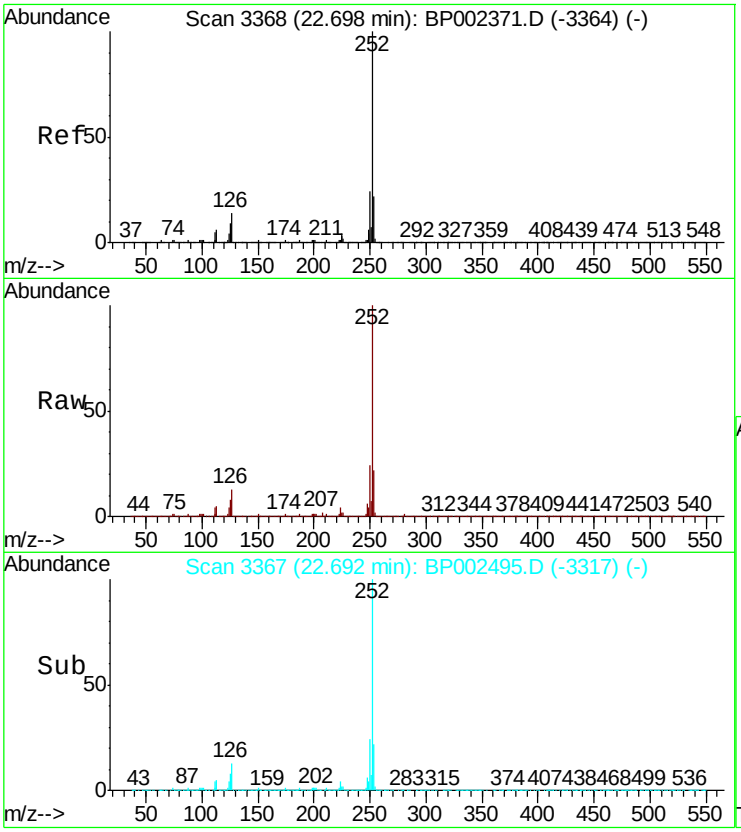


#88
Benzo(b)fluoranthene
Concen: 52.067 ng
RT: 22.65 min Scan# 3359
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:252 Resp: 2851912

Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.1	27.1
125	8.9	8.2	12.2



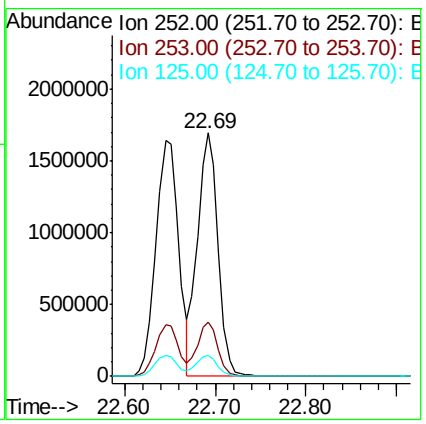


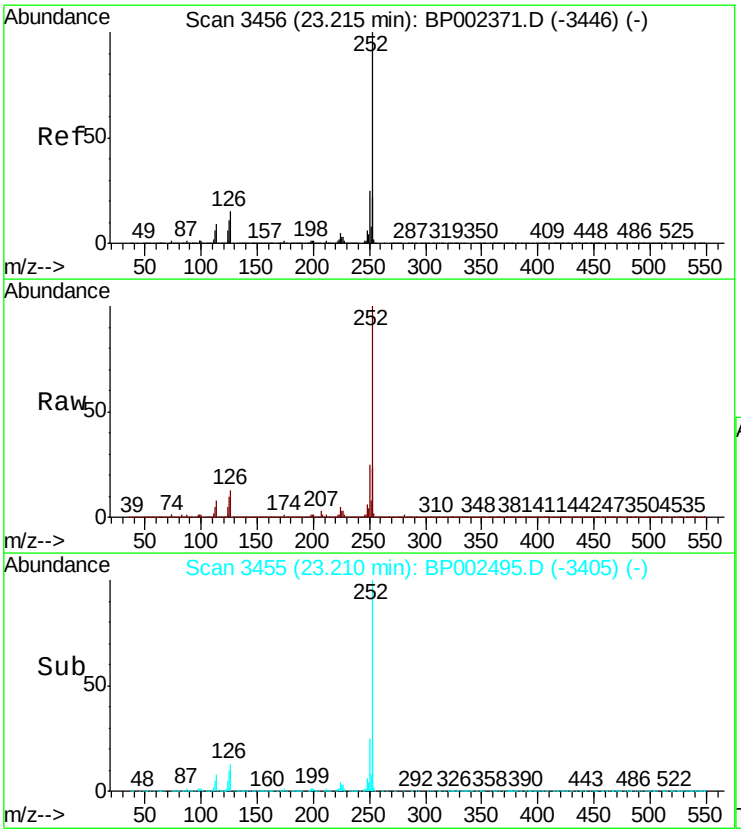
#89
Benzo(k)fluoranthene
Concen: 51.291 ng
RT: 22.69 min Scan# 3367
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:252 Resp: 2669293

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.8	26.6
125	8.5	7.8	11.8

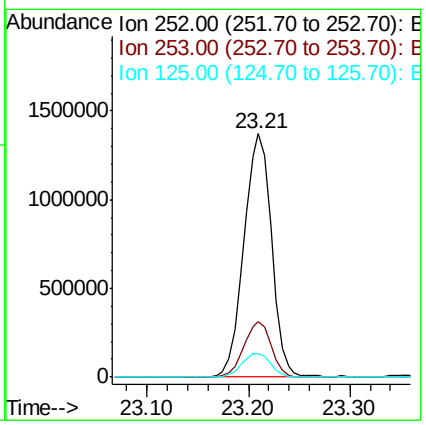


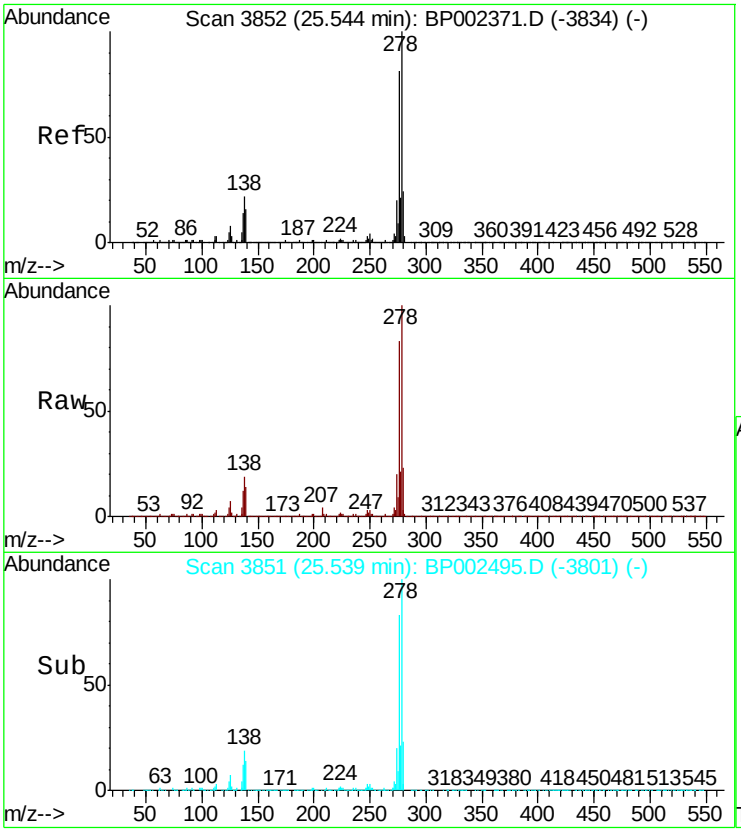


#90
Benzo(a)pyrene
Concen: 50.405 ng
RT: 23.21 min Scan# 3455
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:252 Resp: 2587246

Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.8	26.8
125	9.7	9.2	13.8



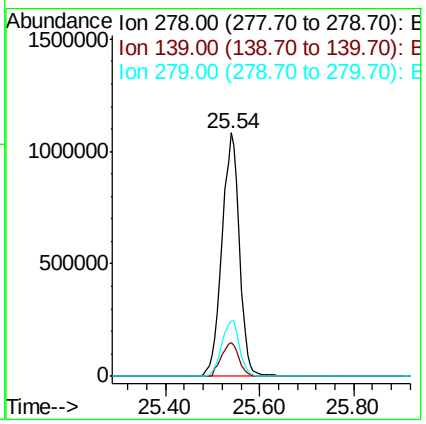


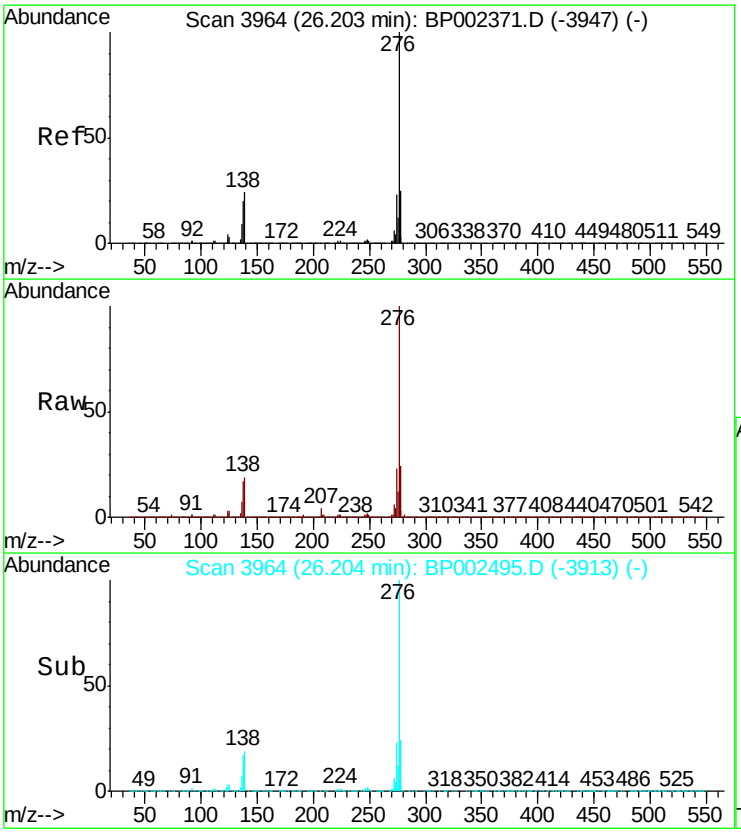
#91
Dibenzo(a,h)anthracene
Concen: 55.131 ng
RT: 25.54 min Scan# 3851
Delta R.T. -0.01 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Instrument :
BNA_P
ClientSampleId :
SB-2MSD

Tgt Ion:278 Resp: 2809409

Ion	Ratio	Lower	Upper
278	100		
139	13.7	13.1	19.7
279	22.6	18.9	28.3





#92
Benzo(g,h,i)perylene
Concen: 53.694 ng
RT: 26.20 min Scan# 3964
Delta R.T. 0.00 min
Lab File: BP002495.D
Acq: 23 Jun 2020 10:32

Tgt Ion:276 Resp: 2833907

Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.8	29.6
138	19.2	19.2	28.8