Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092420\
Data File : BP003371.D
Acq On : 24 Sep 2020 16:18
Operator : CG/JU
Sample : L4112-03MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : KTS-SB-0102-0-92MS

Quant Time: Sep 24 18:31:08 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 22 12:48:08 2020
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.563	152	135389	20.00	ng		0.00
21) Naphthalene-d8	10.340	136	578693	20.00	ng		# 0.00
39) Acenaphthene-d10	14.216	164	371313	20.00	ng		0.00
64) Phenanthrene-d10	16.969	188	798485	20.00	ng		# 0.00
76) Chrysene-d12	21.068	240	804469	20.00	ng		0.00
86) Perylene-d12	23.262	264	936905	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.181	112	1105059	142.52	ng		0.00
7) Phenol-d6	6.769	99	1445326	139.85	ng		0.00
23) Nitrobenzene-d5	8.716	82	927570	94.17	ng		0.00
42) 2,4,6-Tribromophenol	15.716	330	601459	106.20	ng		0.00
45) 2-Fluorobiphenyl	12.834	172	2029375	79.93	ng		0.00
79) Terphenyl-d14	19.551	244	2746458	71.13	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.081	88	113779	35.71	ng		99
3) Pyridine	3.469	79	332914	39.24	ng		92
4) n-Nitrosodimethylamine	3.387	42	112711	44.41	ng		98
6) Aniline	6.893	93	370306	31.20	ng		95
8) 2-Chlorophenol	7.140	128	421030	48.75	ng		92
9) Benzaldehyde	6.705	77	125075	21.70	ng		86
10) Phenol	6.793	94	537684	54.47	ng		92
11) bis(2-Chloroethyl)ether	6.993	93	374942	47.93	ng		97
12) 1,3-Dichlorobenzene	7.452	146	416958	40.39	ng	#	95
13) 1,4-Dichlorobenzene	7.599	146	426019	40.79	ng		95
14) 1,2-Dichlorobenzene	7.910	146	412124	41.11	ng		96
15) Benzyl Alcohol	7.810	79	374363	54.51	ng		91
16) 2,2'-oxybis(1-Chloropr...	8.099	45	277201	48.73	ng		93
17) 2-Methylphenol	8.028	107	366060	51.28	ng		96
18) Hexachloroethane	8.634	117	158174	40.64	ng		96
19) n-Nitroso-di-n-propyla...	8.375	70	266101	48.06	ng		95
20) 3+4-Methylphenols	8.357	107	488667	51.44	ng		95
22) Acetophenone	8.381	105	593710	41.78	ng	#	96
24) Nitrobenzene	8.757	77	436813	44.32	ng	#	86
25) Isophorone	9.281	82	825259	45.71	ng	#	92
26) 2-Nitrophenol	9.463	139	233496	43.38	ng	#	83
27) 2,4-Dimethylphenol	9.546	122	397643	52.23	ng		92
28) bis(2-Chloroethoxy)met...	9.763	93	515108	42.87	ng		99
29) 2,4-Dichlorophenol	10.010	162	410311	43.13	ng		95
30) 1,2,4-Trichlorobenzene	10.210	180	410240	36.35	ng		99
31) Naphthalene	10.393	128	1255687	41.08	ng		99
32) Benzoic acid	9.751	122	229358	43.23	ng	#	83
33) 4-Chloroaniline	10.510	127	220584	16.99	ng	#	95
34) Hexachlorobutadiene	10.687	225	252177	32.73	ng		98
35) Caprolactam	11.292	113	145470	45.82	ng		91
36) 4-Chloro-3-methylphenol	11.669	107	461637	45.01	ng		91
37) 2-Methylnaphthalene	12.016	142	908474	41.02	ng		97
38) 1-Methylnaphthalene	12.234	142	850277	40.44	ng		99
40) 1,2,4,5-Tetrachloroben...	12.398	216	465569	38.30	ng		99
41) Hexachlorocyclopentadiene	12.375	237	301870	72.51	ng		100
43) 2,4,6-Trichlorophenol	12.645	196	323108	41.11	ng		99

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QLast Update : Tue Sep 22 12:48:08 2020
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Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	12.734	196	343631	42.50	ng	#	95
46) 1,1'-Biphenyl	13.045	154	1147822	41.45	ng		98
47) 2-Chloronaphthalene	13.081	162	888918	38.76	ng		96
48) 2-Nitroaniline	13.292	65	258076	44.47	ng	#	77
49) Acenaphthylene	13.934	152	1435507	40.97	ng		99
50) Dimethylphthalate	13.686	163	1373351	46.32	ng		99
51) 2,6-Dinitrotoluene	13.798	165	264259	41.58	ng	#	78
52) Acenaphthene	14.281	154	844658	39.61	ng		100
53) 3-Nitroaniline	14.128	138	153122	22.23	ng	#	77
54) 2,4-Dinitrophenol	14.351	184	230714	77.01	ng	#	87
55) Dibenzofuran	14.616	168	1349509	39.65	ng		95
56) 4-Nitrophenol	14.481	139	407334	96.77	ng	#	76
57) 2,4-Dinitrotoluene	14.598	165	362828	41.16	ng	#	77
58) Fluorene	15.269	166	1065068	39.62	ng		100
59) 2,3,4,6-Tetrachlorophenol	14.857	232	302676	39.81	ng		98
60) Diethylphthalate	15.057	149	1179010	38.98	ng		100
61) 4-Chlorophenyl-phenyle...	15.269	204	542616	36.98	ng		99
62) 4-Nitroaniline	15.298	138	260955	35.70	ng		79
63) Azobenzene	15.563	77	1025433	44.48	ng		92
65) 4,6-Dinitro-2-methylph...	15.375	198	183759	43.61	ng		93
66) n-Nitrosodiphenylamine	15.486	169	975138	41.58	ng		99
67) 4-Bromophenyl-phenylether	16.163	248	361127	37.42	ng		96
68) Hexachlorobenzene	16.286	284	410108	35.77	ng		95
69) Atrazine	16.445	200	275255	29.92	ng		99
70) Pentachlorophenol	16.639	266	412819	83.55	ng		99
71) Phenanthrene	17.010	178	1768712	40.71	ng		99
72) Anthracene	17.104	178	1789943	41.81	ng		100
73) Carbazole	17.375	167	1662601	40.88	ng		99
74) Di-n-butylphthalate	17.945	149	2019581	38.85	ng	#	99
75) Fluoranthene	18.998	202	2154040	39.43	ng		99
77) Benzidine	19.174	184	855407	34.29	ng		99
78) Pyrene	19.345	202	2194620	43.74	ng		99
80) Butylbenzylphthalate	20.227	149	951034	41.43	ng		89
81) Benzo(a)anthracene	21.057	228	2167758	41.68	ng		100
82) 3,3'-Dichlorobenzidine	20.986	252	564953	28.11	ng		99
83) Chrysene	21.110	228	2041846	40.87	ng		99
84) Bis(2-ethylhexyl)phtha...	20.992	149	1329841	41.15	ng		100
85) Di-n-octyl phthalate	21.851	149	2461153	41.68	ng		98
87) Indeno(1,2,3-cd)pyrene	25.503	276	2794518	39.35	ng		98
88) Benzo(b)fluoranthene	22.610	252	2491502	42.11	ng		99
89) Benzo(k)fluoranthene	22.651	252	2285395	40.30	ng		99
90) Benzo(a)pyrene	23.168	252	2247891	40.29	ng		99
91) Dibenzo(a,h)anthracene	25.503	278	2302593	39.29	ng		99
92) Benzo(g,h,i)perylene	26.174	276	2320753	39.67	ng		99

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

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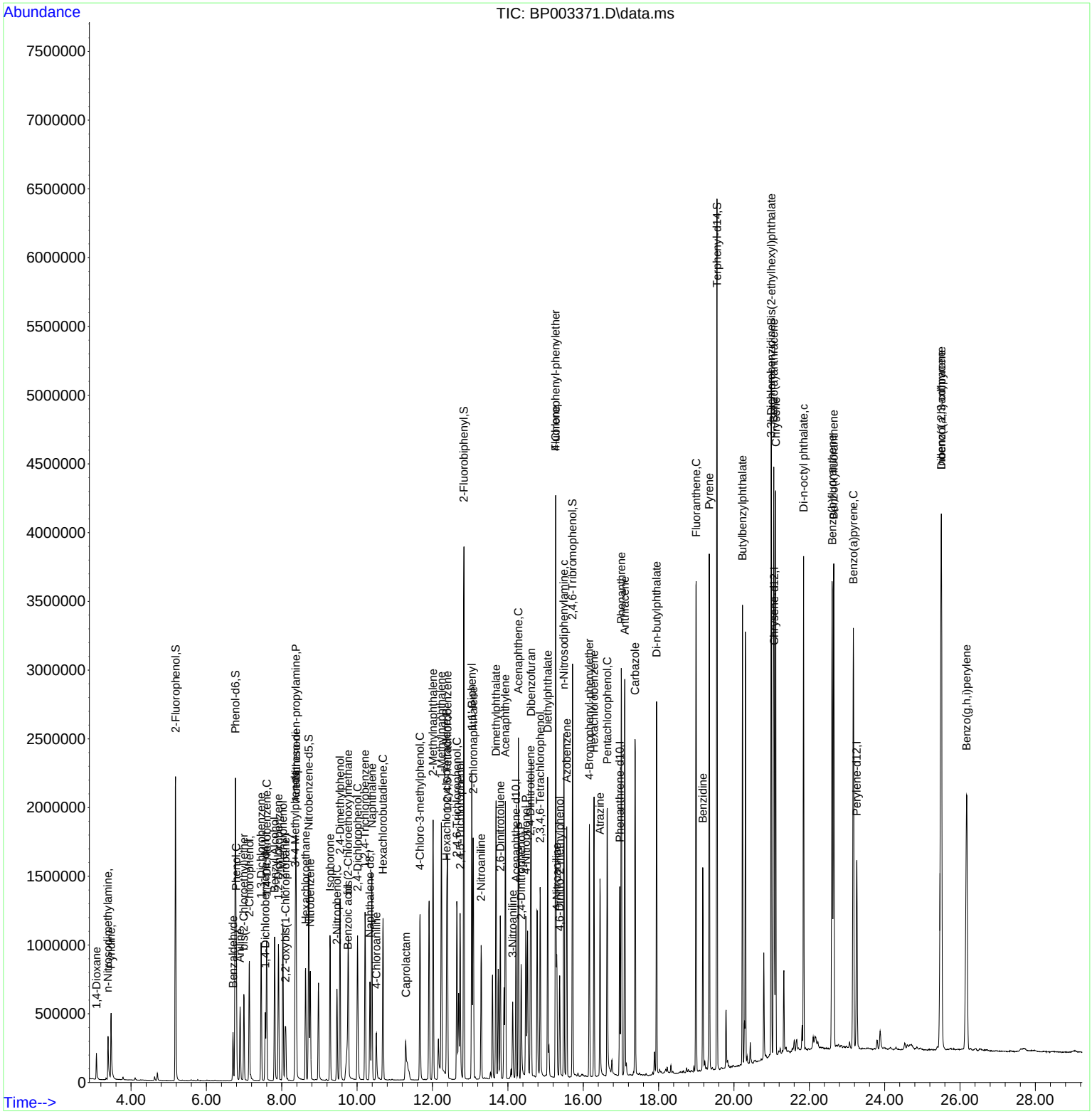
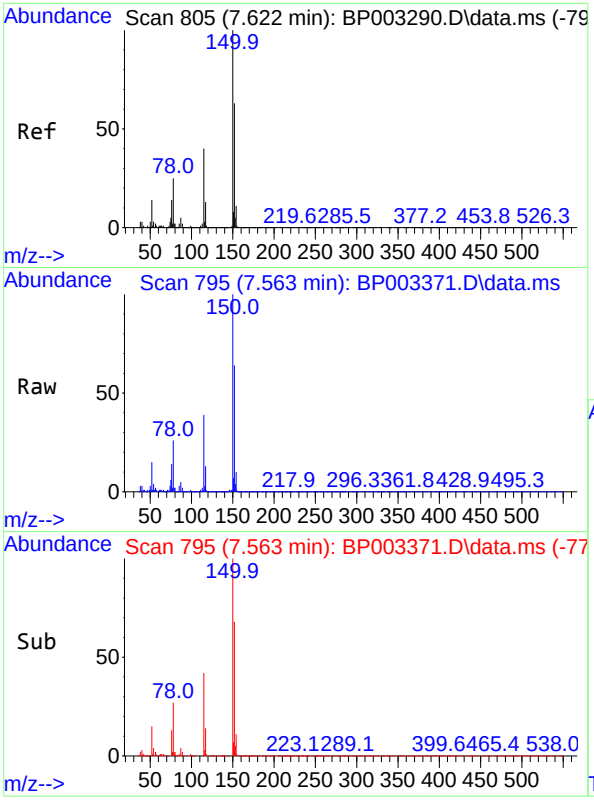
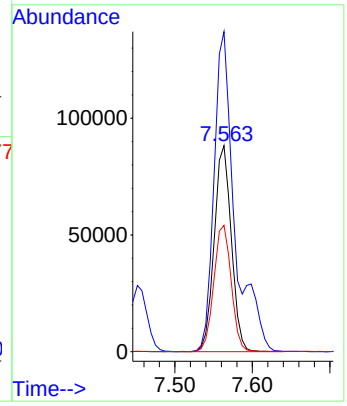




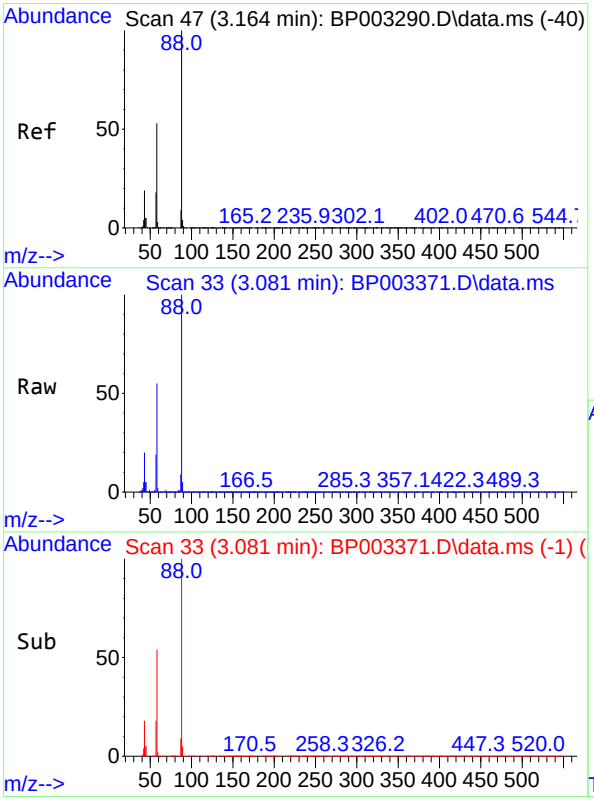
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.563 min Scan# 795
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:152 Resp: 135389

Ion	Ratio	Lower	Upper
152	100		
150	155.3	123.8	185.6
115	61.3	43.8	65.6



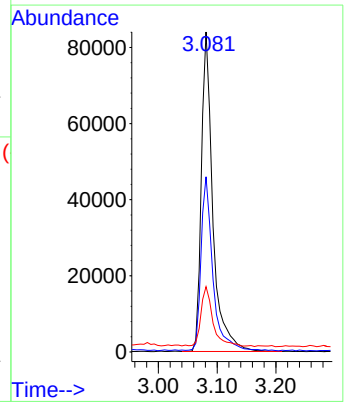
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS



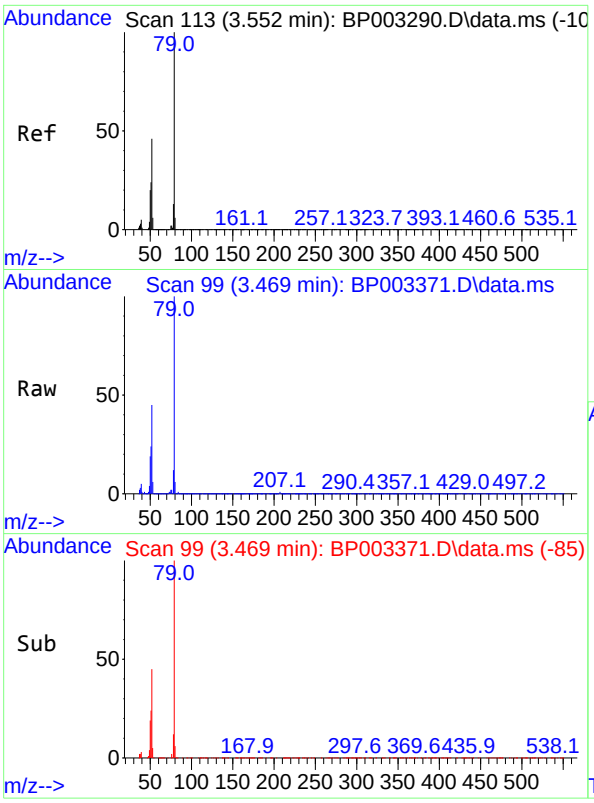
#2
1,4-Dioxane
Concen: 35.71 ng
RT: 3.081 min Scan# 33
Delta R.T. -0.018 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion: 88 Resp: 113779

Ion	Ratio	Lower	Upper
88	100		
58	56.3	44.2	66.4
43	18.9	15.2	22.8



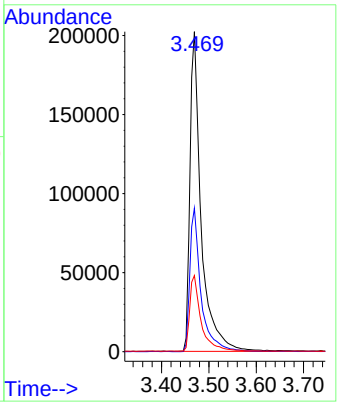
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

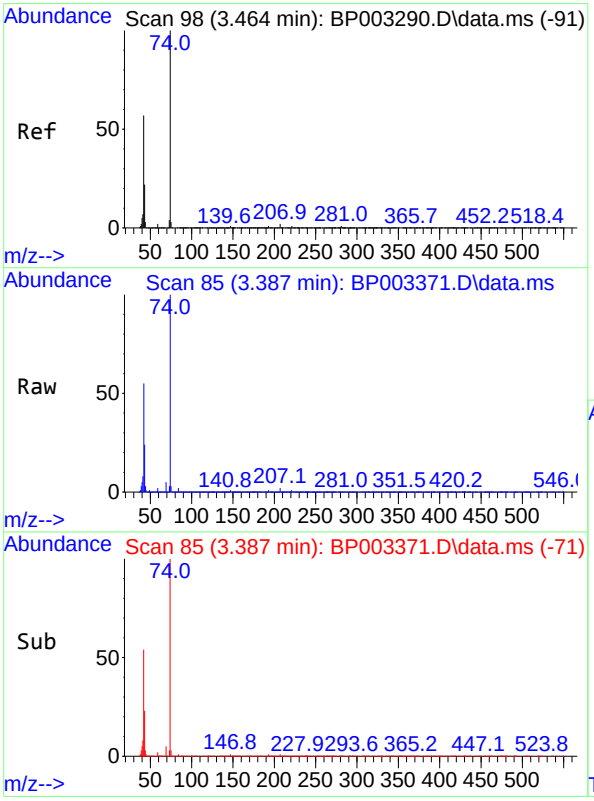


#3
Pyridine
Concen: 39.24 ng
RT: 3.469 min Scan# 99
Delta R.T. -0.018 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion: 79 Resp: 332914

Ion	Ratio	Lower	Upper
79	100		
52	44.9	41.3	61.9
51	23.8	21.2	31.8

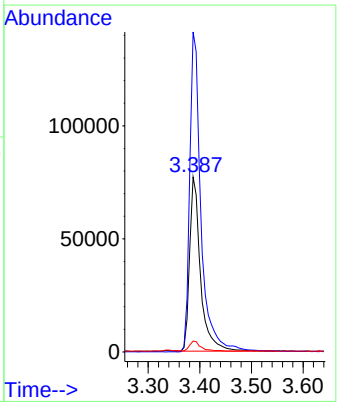




#4
n-Nitrosodimethylamine
Concen: 44.41 ng
RT: 3.387 min Scan# 85
Delta R.T. -0.018 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion: 42 Resp: 112711

Ion	Ratio	Lower	Upper
42	100		
74	183.0	148.6	223.0
44	6.2	5.3	7.9



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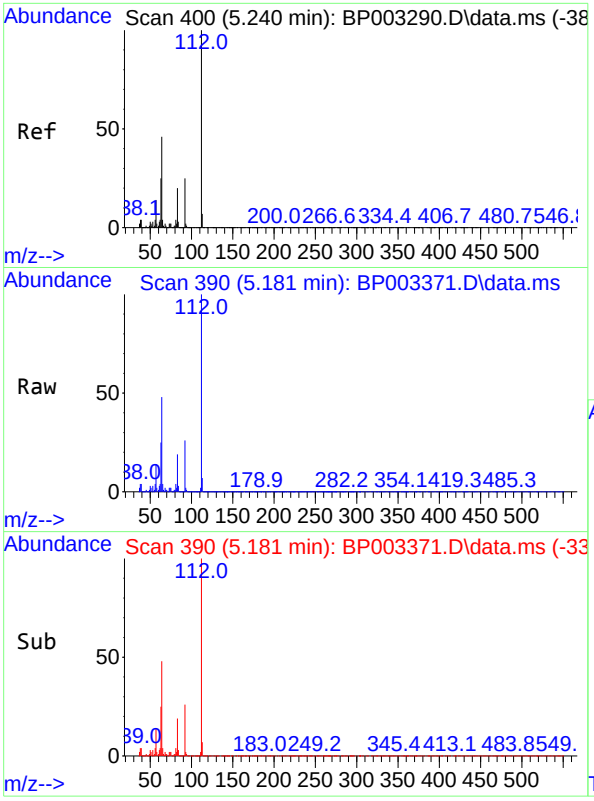
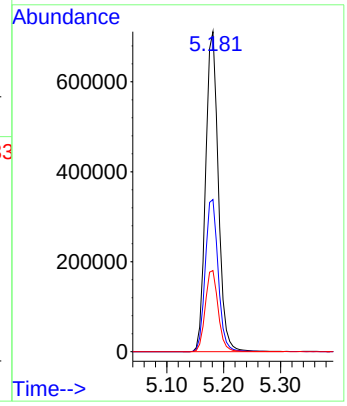
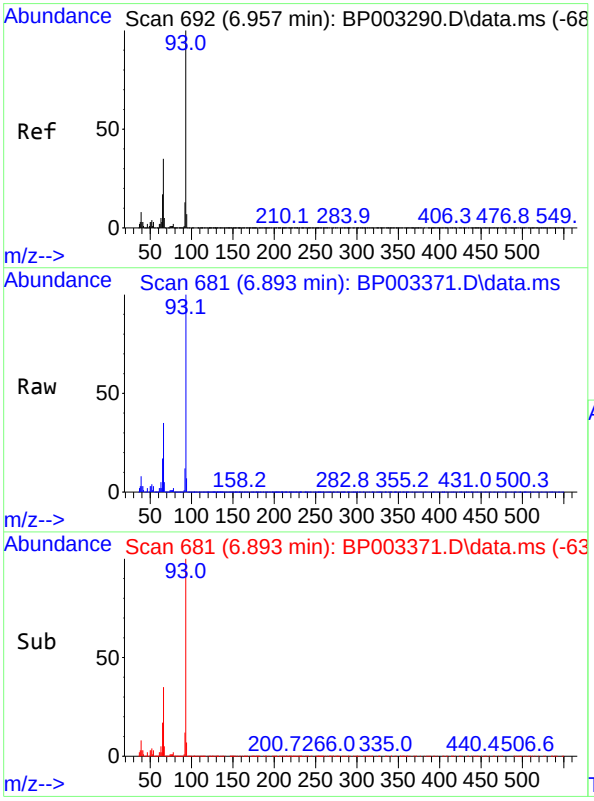


#5
2-Fluorophenol
Concen: 142.52 ng
RT: 5.181 min Scan# 390
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:112 Resp: 1105059

Ion	Ratio	Lower	Upper
112	100		
64	47.6	32.8	49.2
63	25.4	17.0	25.4

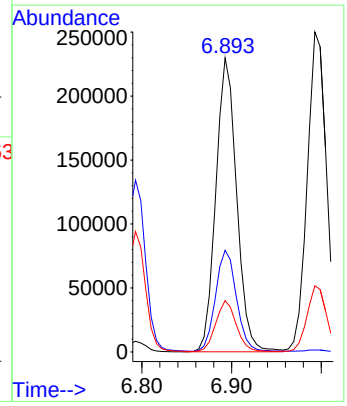


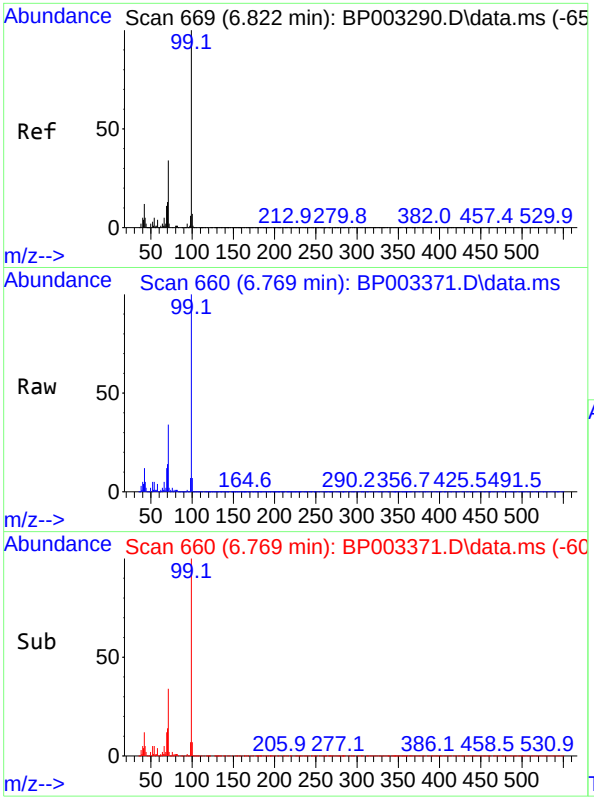


#6
Aniline
Concen: 31.20 ng
RT: 6.893 min Scan# 681
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion: 93 Resp: 370306

Ion	Ratio	Lower	Upper
93	100		
66	34.5	25.4	38.0
65	17.5	12.5	18.7

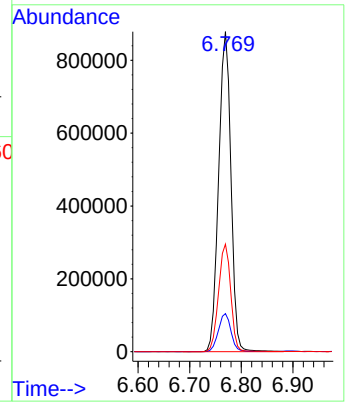




#7
Phenol-d6
Concen: 139.85 ng
RT: 6.769 min Scan# 660
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion: 99 Resp: 1445326

Ion	Ratio	Lower	Upper
99	100		
42	11.9	8.6	13.0
71	33.6	23.4	35.2



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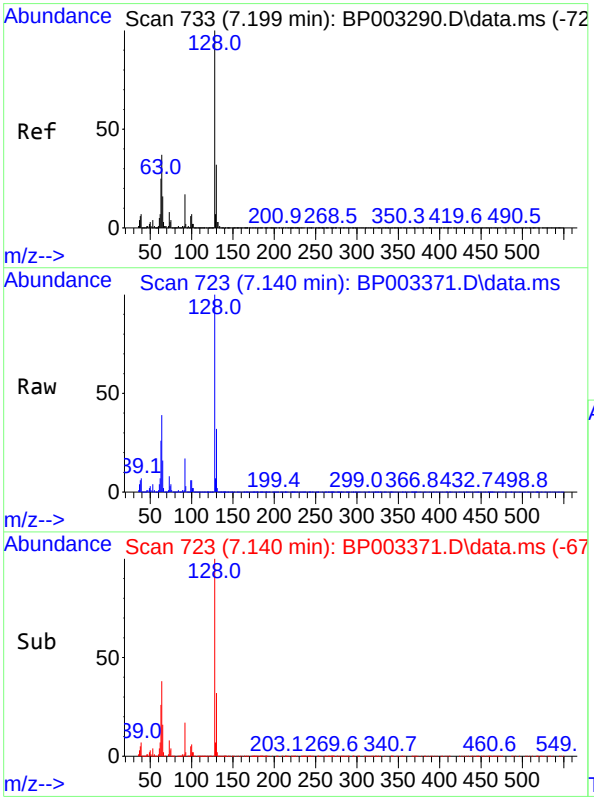
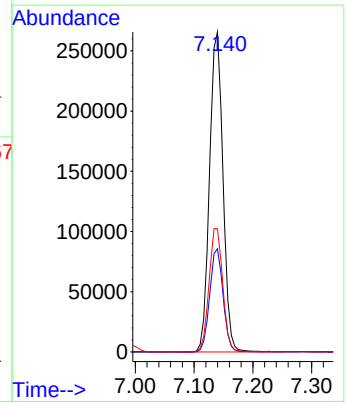


#8
2-Chlorophenol
Concen: 48.75 ng
RT: 7.140 min Scan# 723
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:128 Resp: 421030

Ion	Ratio	Lower	Upper
128	100		
130	32.3	13.0	53.0
64	38.5	10.4	50.4



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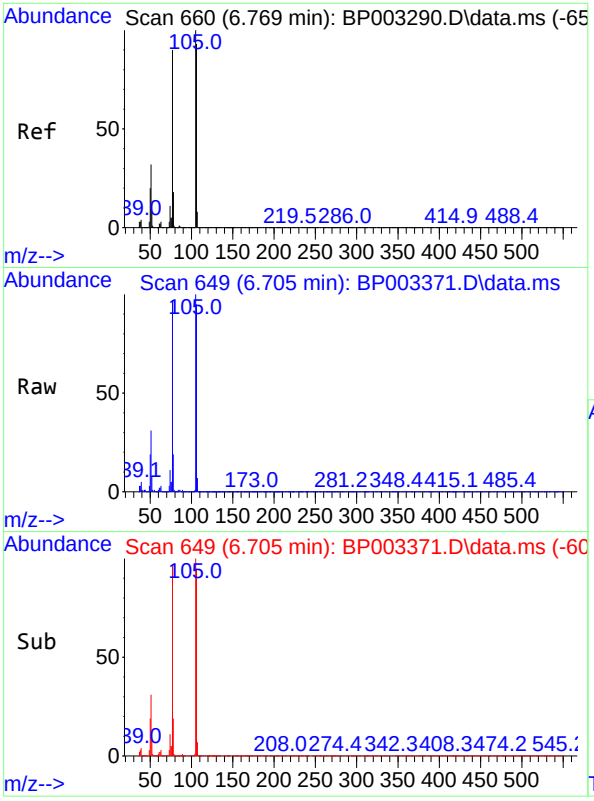
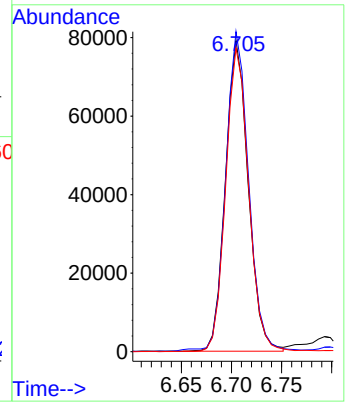
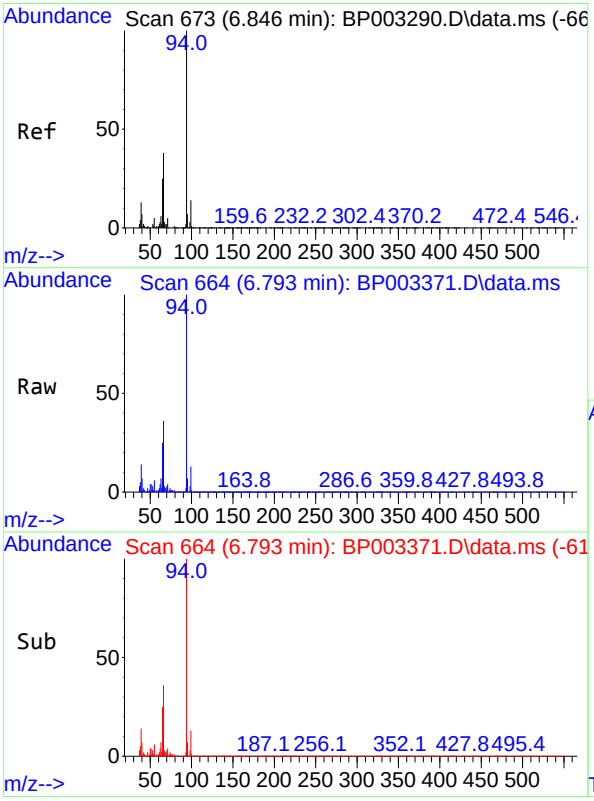


#9
Benzaldehyde
Concen: 21.70 ng
RT: 6.705 min Scan# 649
Delta R.T. -0.012 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion: 77 Resp: 125075

Ion	Ratio	Lower	Upper
77	100		
105	102.9	97.1	137.1
106	97.6	93.7	133.7

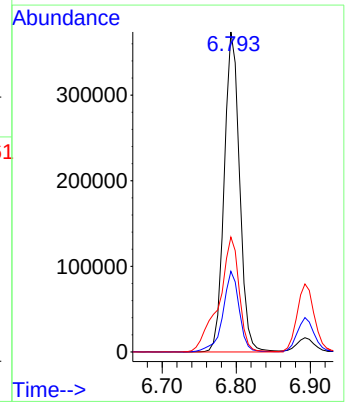




#10
Phenol
Concen: 54.47 ng
RT: 6.793 min Scan# 664
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion: 94 Resp: 537684

Ion	Ratio	Lower	Upper
94	100		
65	25.2	2.3	42.3
66	35.9	10.9	50.9



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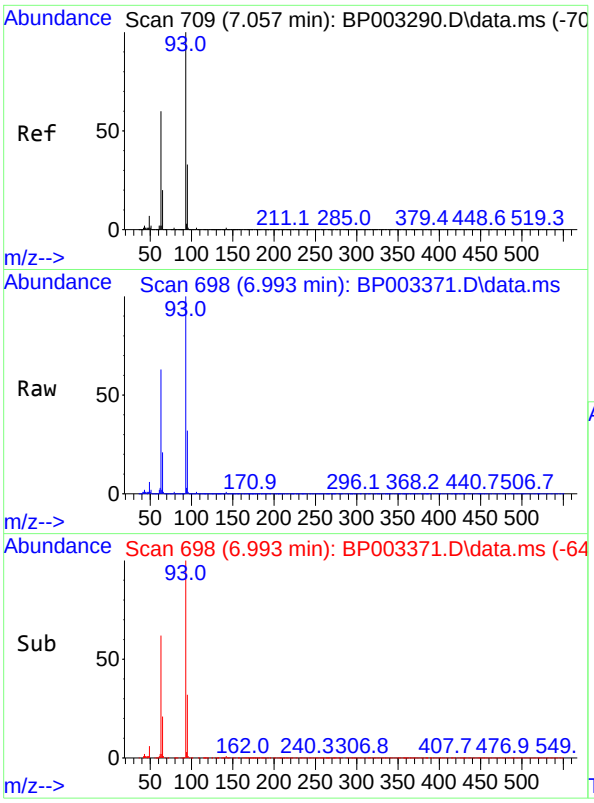
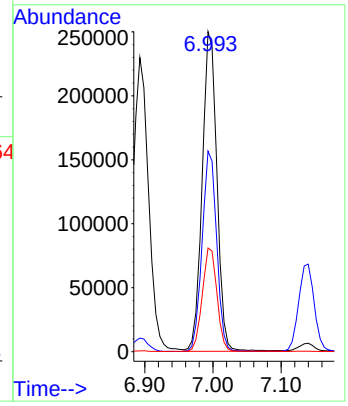
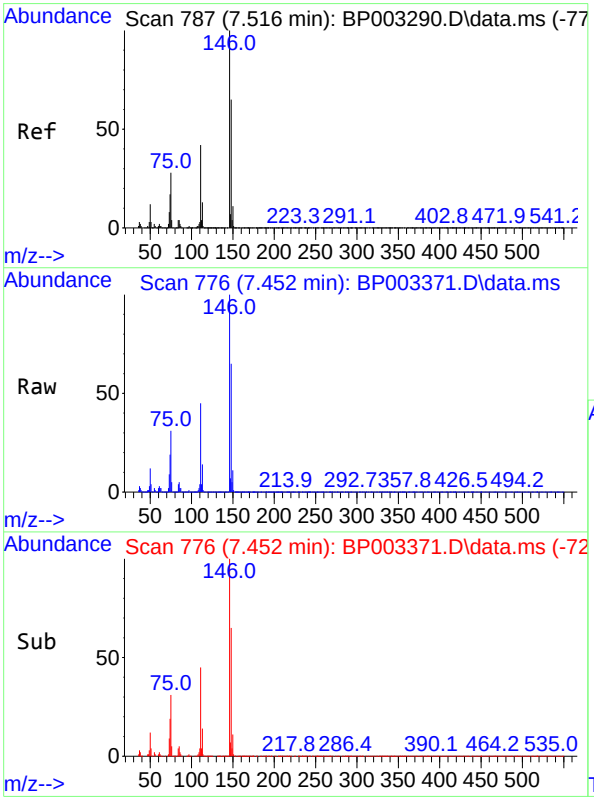


#11
bis(2-Chloroethyl)ether
Concen: 47.93 ng
RT: 6.993 min Scan# 698
Delta R.T. -0.012 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion: 93 Resp: 374942

Ion	Ratio	Lower	Upper
93	100		
63	62.7	39.0	79.0
95	32.4	12.8	52.8

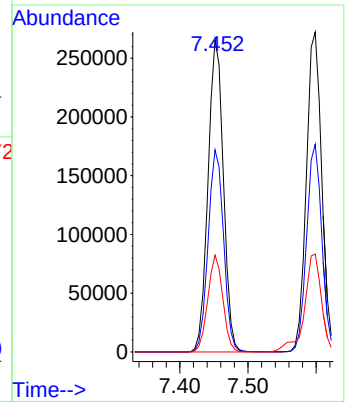




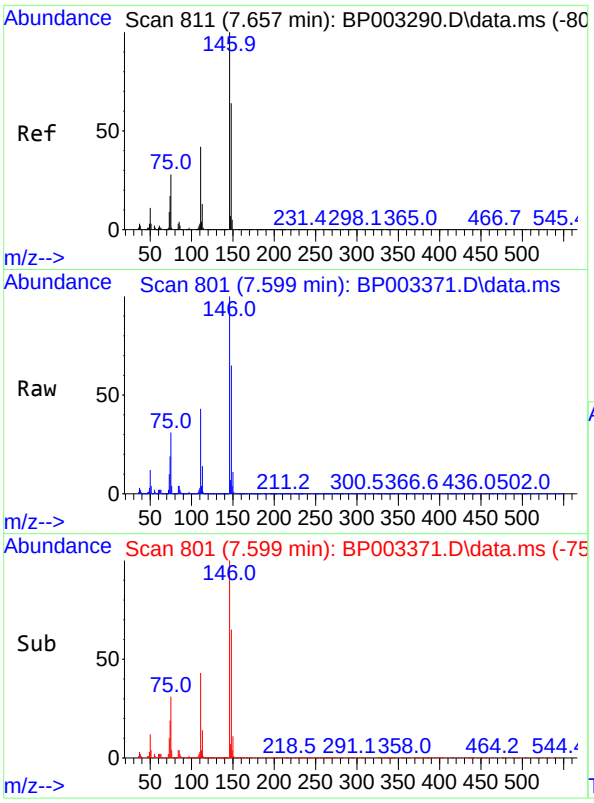
#12
1,3-Dichlorobenzene
Concen: 40.39 ng
RT: 7.452 min Scan# 776
Delta R.T. -0.012 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:146 Resp: 416958

Ion	Ratio	Lower	Upper
146	100		
148	64.8	52.5	78.7
75	31.0	18.1	27.1#



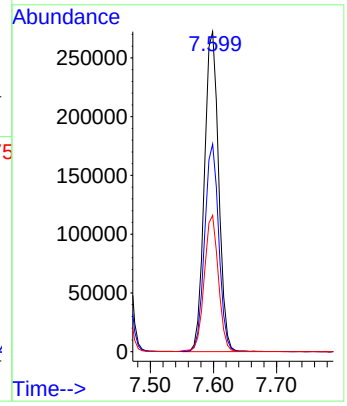
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

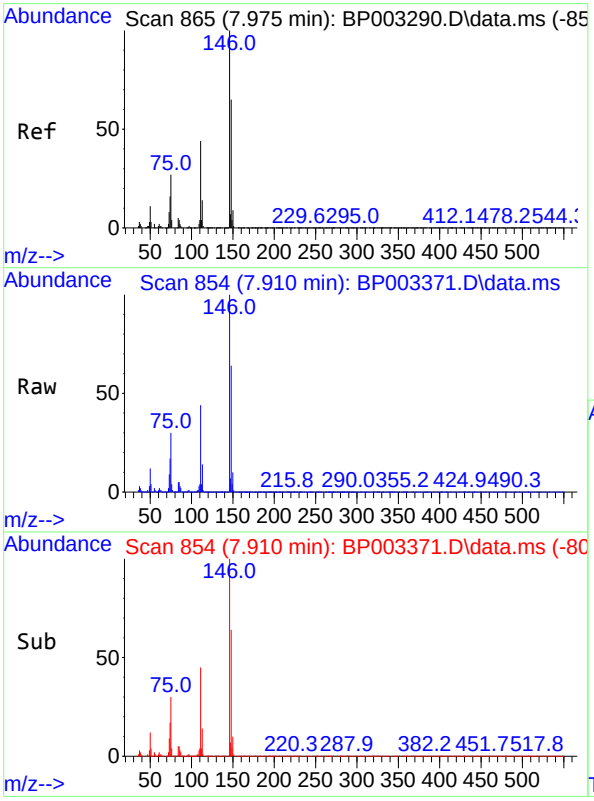


#13
1,4-Dichlorobenzene
Concen: 40.79 ng
RT: 7.599 min Scan# 801
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:146 Resp: 426019

Ion	Ratio	Lower	Upper
146	100		
148	64.9	51.3	76.9
111	42.6	28.9	43.3

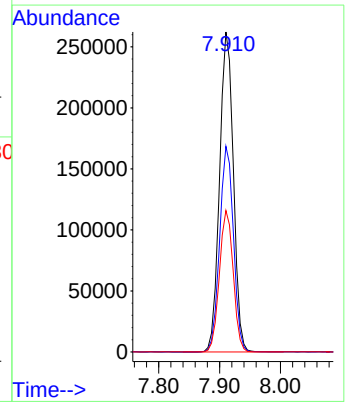




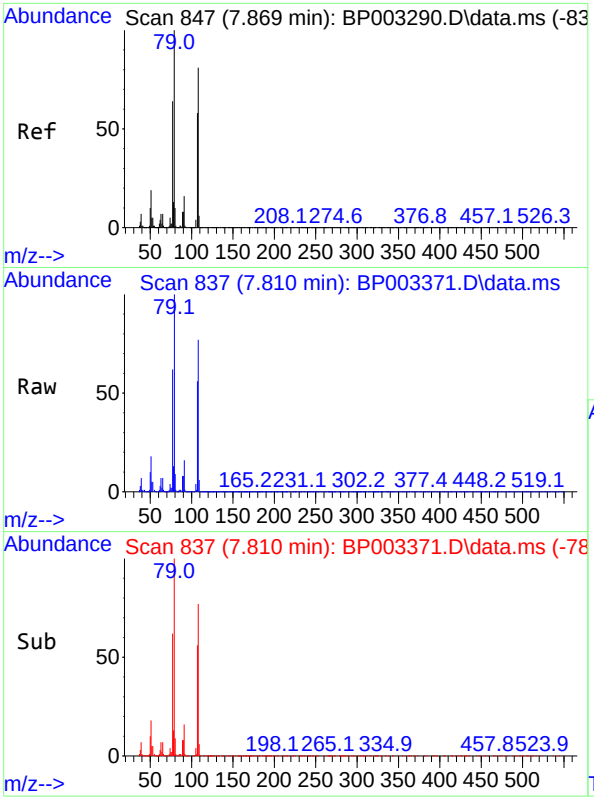
#14
1,2-Dichlorobenzene
Concen: 41.11 ng
RT: 7.910 min Scan# 854
Delta R.T. -0.012 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:146 Resp: 412124

Ion	Ratio	Lower	Upper
146	100		
148	64.2	51.6	77.4
111	44.2	31.0	46.6



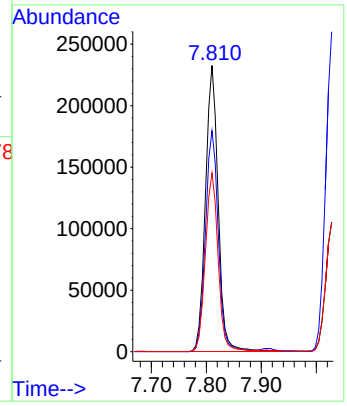
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

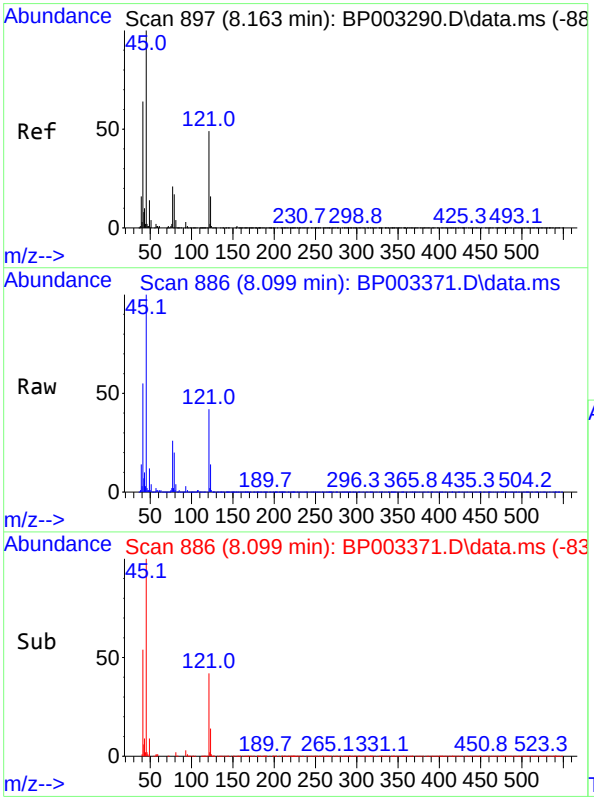


#15
Benzyl Alcohol
Concen: 54.51 ng
RT: 7.810 min Scan# 837
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion: 79 Resp: 374363

Ion	Ratio	Lower	Upper
79	100		
108	77.2	73.5	110.3
77	62.4	50.3	75.5

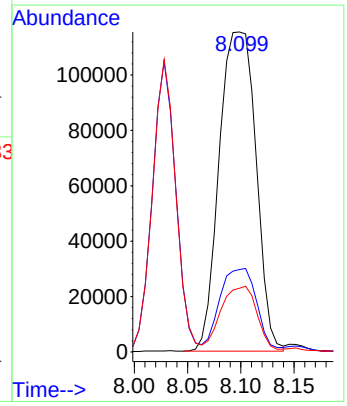




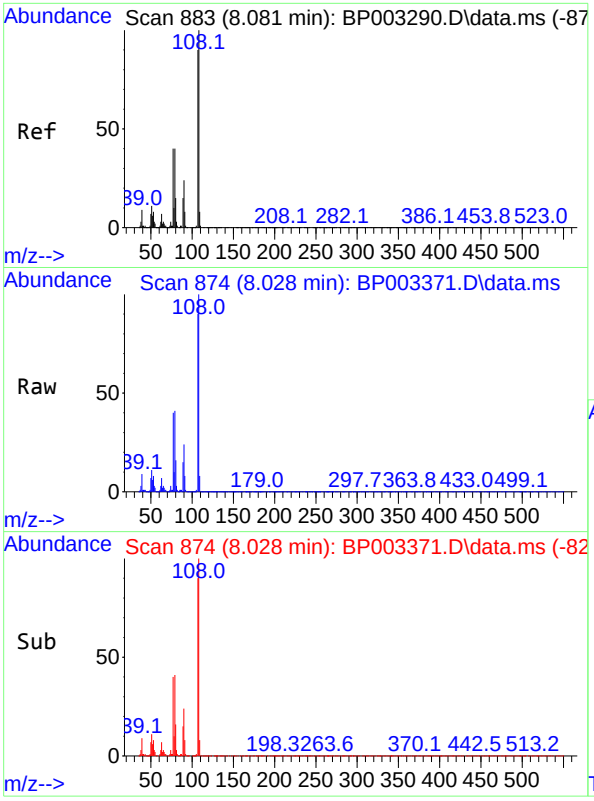
#16
2,2'-oxybis(1-Chloropropane)
Concen: 48.73 ng
RT: 8.099 min Scan# 886
Delta R.T. -0.012 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion: 45 Resp: 277201

Ion	Ratio	Lower	Upper
45	100		
77	25.7	2.3	42.3
79	19.9	0.0	36.6



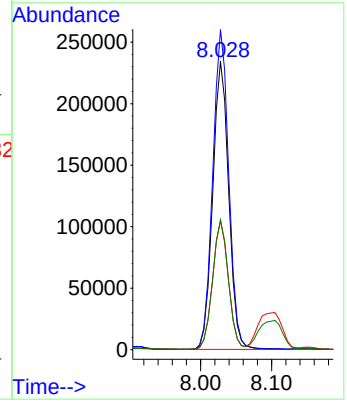
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

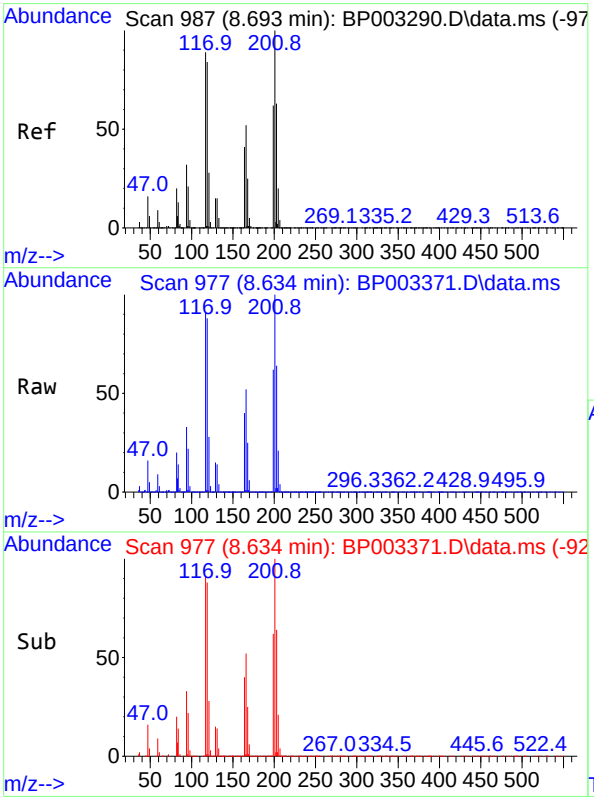


#17
2-Methylphenol
Concen: 51.28 ng
RT: 8.028 min Scan# 874
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:107 Resp: 366060

Ion	Ratio	Lower	Upper
107	100		
108	111.0	89.6	134.4
77	44.8	31.8	47.6
79	45.0	31.1	46.7

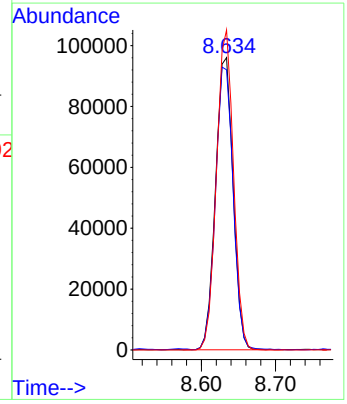




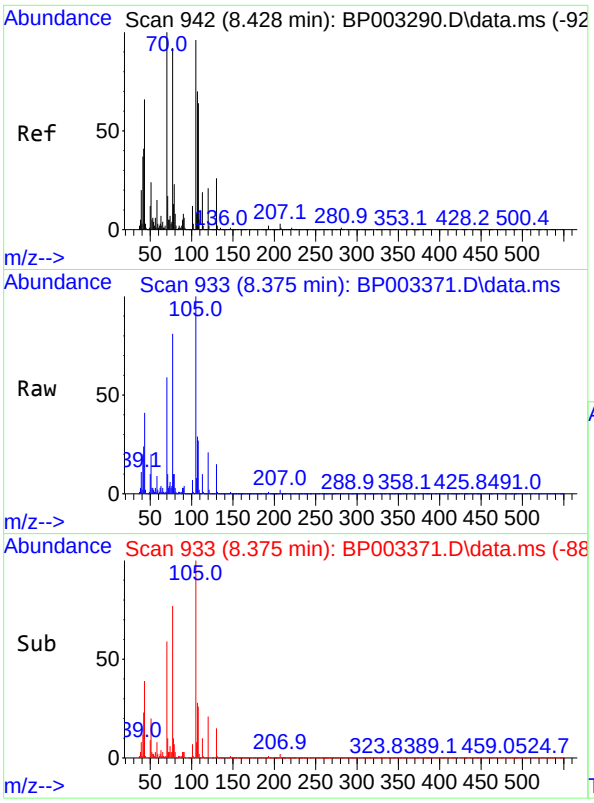
#18
Hexachloroethane
Concen: 40.64 ng
RT: 8.634 min Scan# 977
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:117 Resp: 158174

Ion	Ratio	Lower	Upper
117	100		
119	95.8	78.8	118.2
201	109.4	92.3	138.5



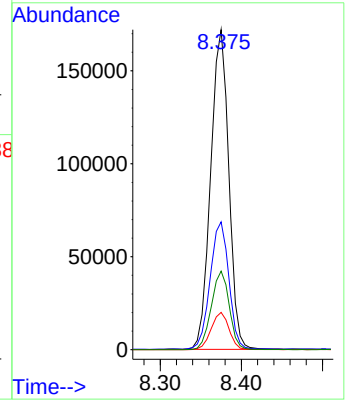
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

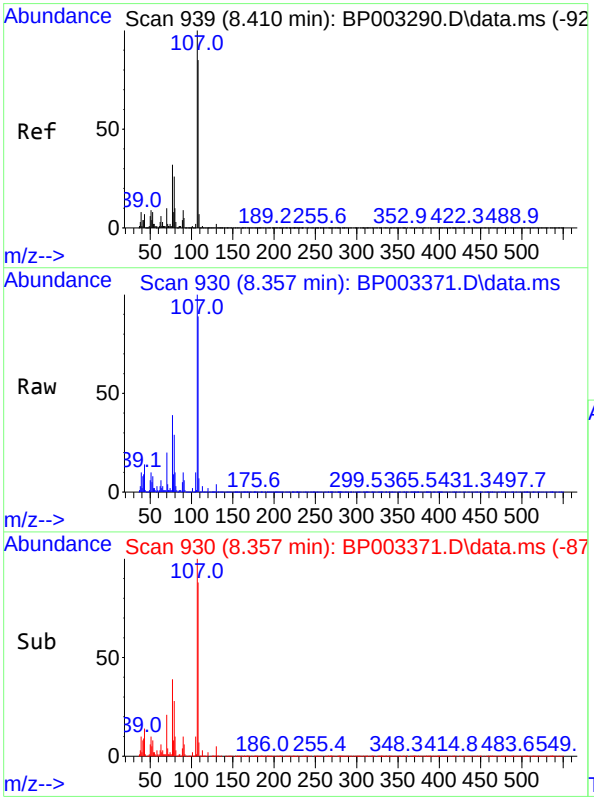


#19
n-Nitroso-di-n-propylamine
Concen: 48.06 ng
RT: 8.375 min Scan# 933
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion: 70 Resp: 266101

Ion	Ratio	Lower	Upper
70	100		
42	39.9	32.8	49.2
101	11.7	9.6	14.4
130	24.5	24.3	36.5

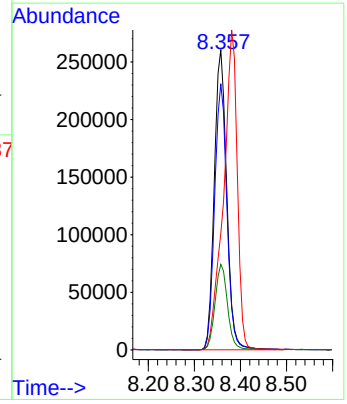


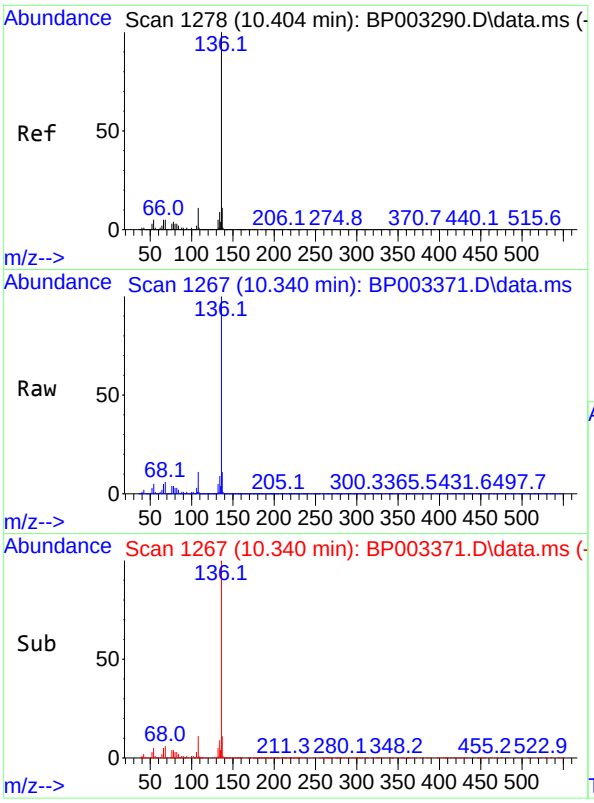


#20
3+4-Methylphenols
Concen: 51.44 ng
RT: 8.357 min Scan# 930
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:107 Resp: 488667

Ion	Ratio	Lower	Upper
107	100		
108	88.7	69.0	109.0
77	38.8	8.5	48.5
79	28.5	4.8	44.8

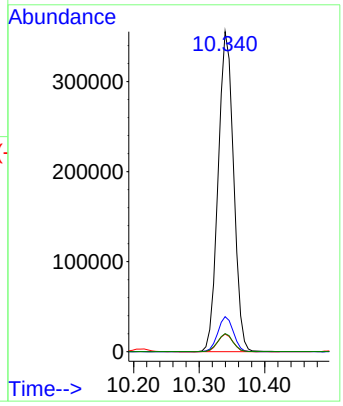




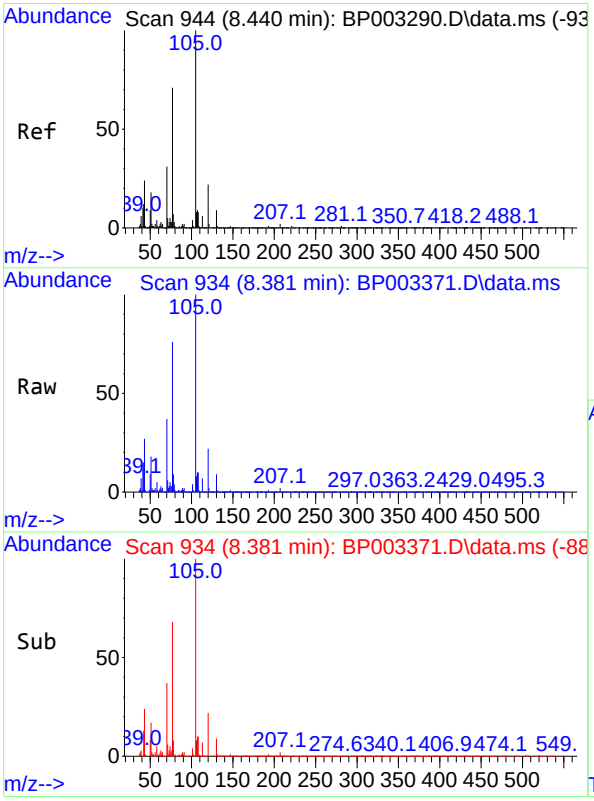
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.340 min Scan# 1267
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:136 Resp: 578693

Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.6	13.0
54	5.5	3.6	5.4#
68	5.7	3.3	4.9#



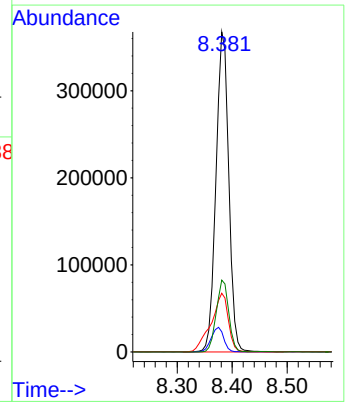
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS



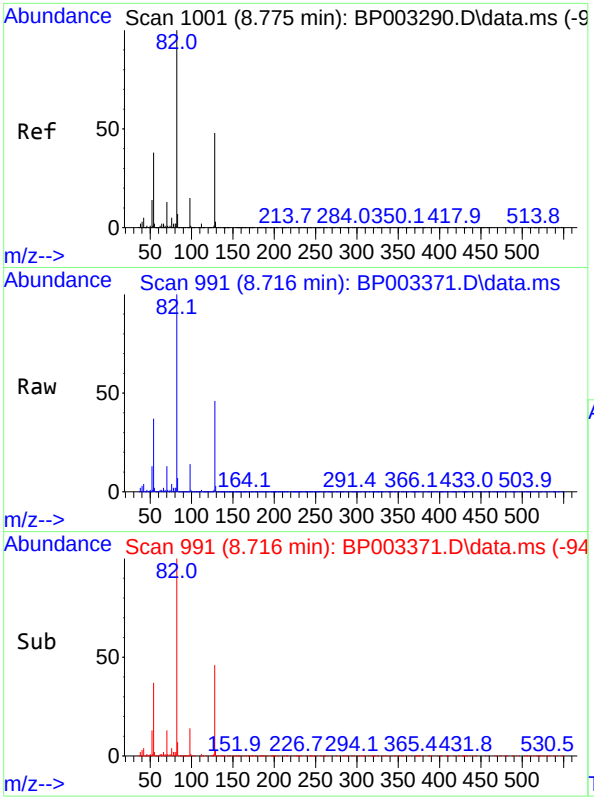
#22
Acetophenone
Concen: 41.78 ng
RT: 8.381 min Scan# 934
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:105 Resp: 593710

Ion	Ratio	Lower	Upper
105	100		
71	6.3	2.6	3.8#
51	18.4	13.5	20.3
120	22.4	19.6	29.4



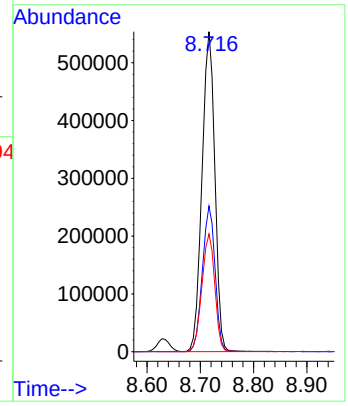
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

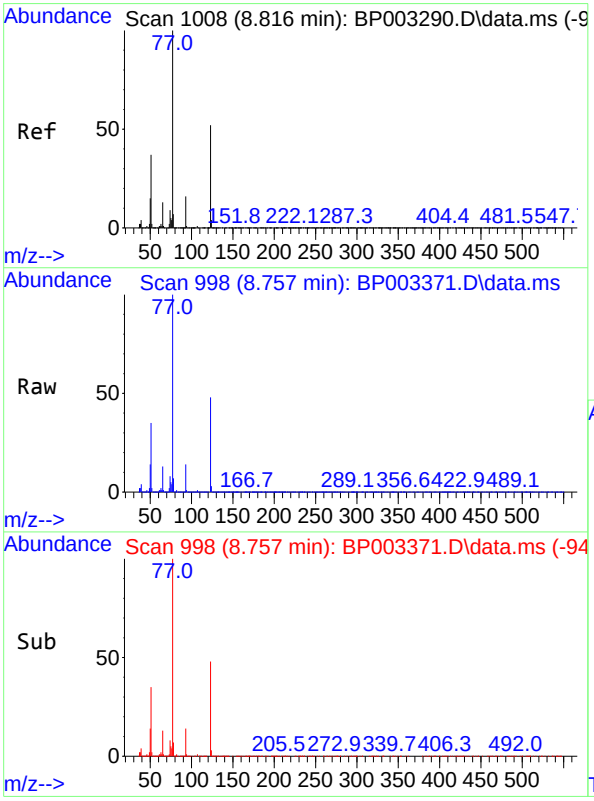


#23
Nitrobenzene-d5
Concen: 94.17 ng
RT: 8.716 min Scan# 991
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion: 82 Resp: 927570

Ion	Ratio	Lower	Upper
82	100		
128	45.5	45.6	68.4#
54	36.8	30.1	45.1

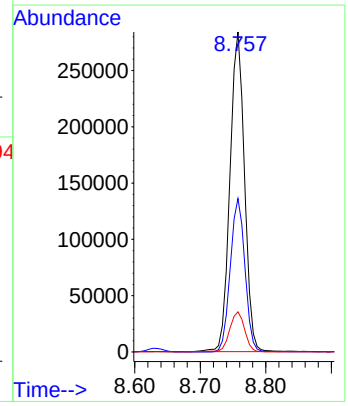




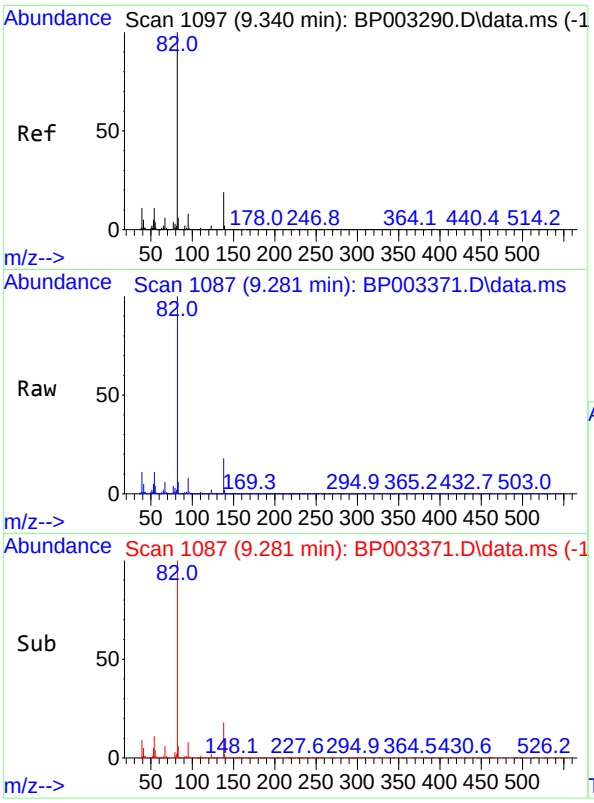
#24
Nitrobenzene
Concen: 44.32 ng
RT: 8.757 min Scan# 998
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion: 77 Resp: 436813

Ion	Ratio	Lower	Upper
77	100		
123	48.0	48.6	72.8#
65	12.5	10.0	15.0



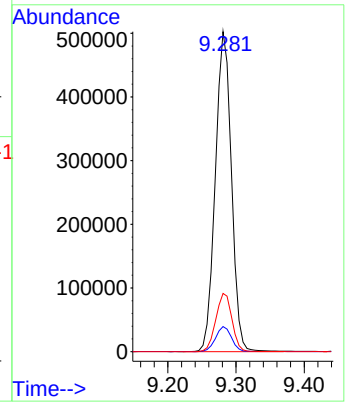
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

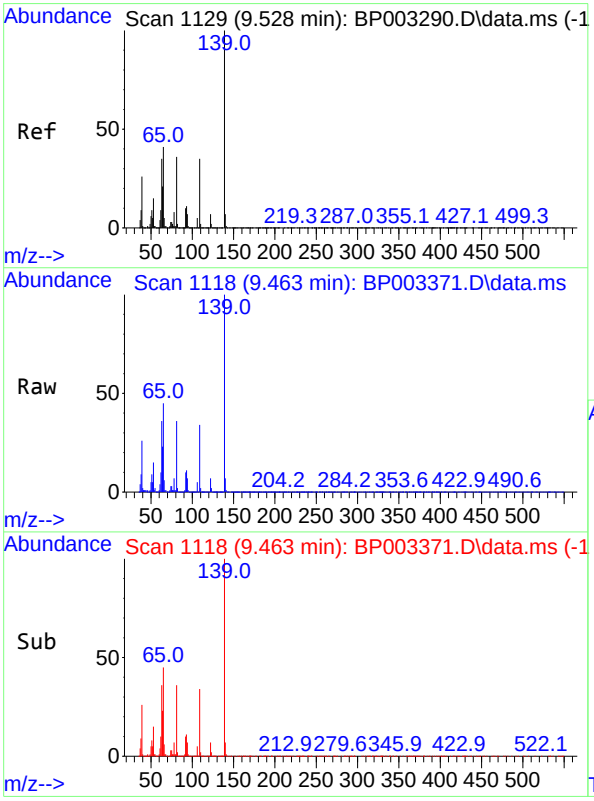


#25
Isophorone
Concen: 45.71 ng
RT: 9.281 min Scan# 1087
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion: 82 Resp: 825259

Ion	Ratio	Lower	Upper
82	100		
95	7.9	6.4	9.6
138	18.2	18.7	28.1#

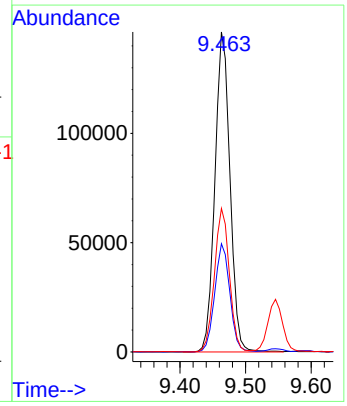




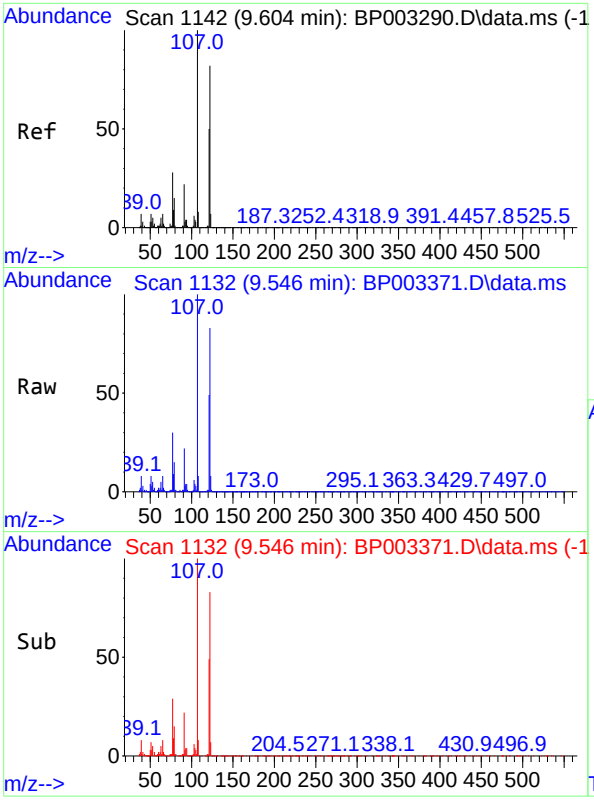
#26
2-Nitrophenol
Concen: 43.38 ng
RT: 9.463 min Scan# 1118
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:139 Resp: 233496

Ion	Ratio	Lower	Upper
139	100		
109	33.8	22.1	33.1#
65	44.8	26.5	39.7#



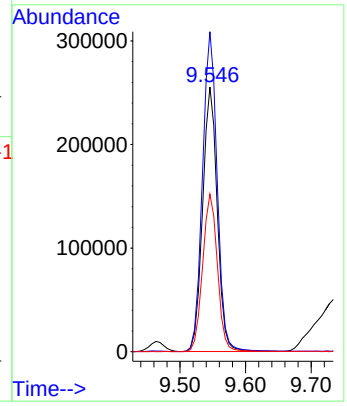
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

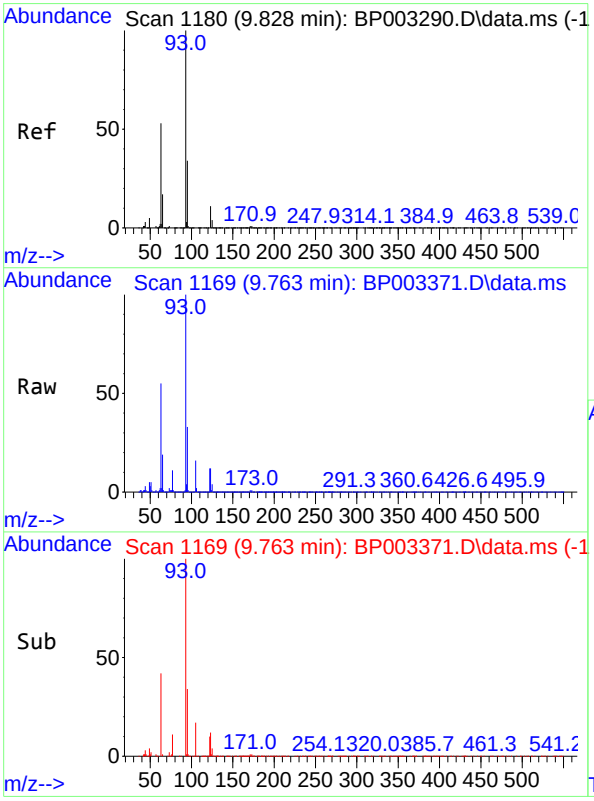


#27
2,4-Dimethylphenol
Concen: 52.23 ng
RT: 9.546 min Scan# 1132
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:122 Resp: 397643

Ion	Ratio	Lower	Upper
122	100		
107	120.9	87.3	130.9
121	59.6	47.3	70.9

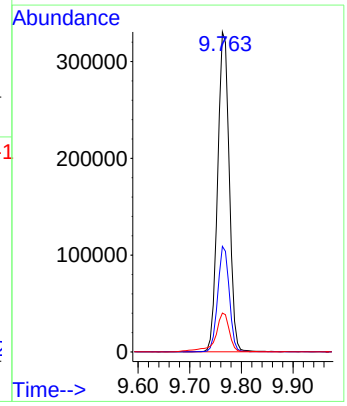




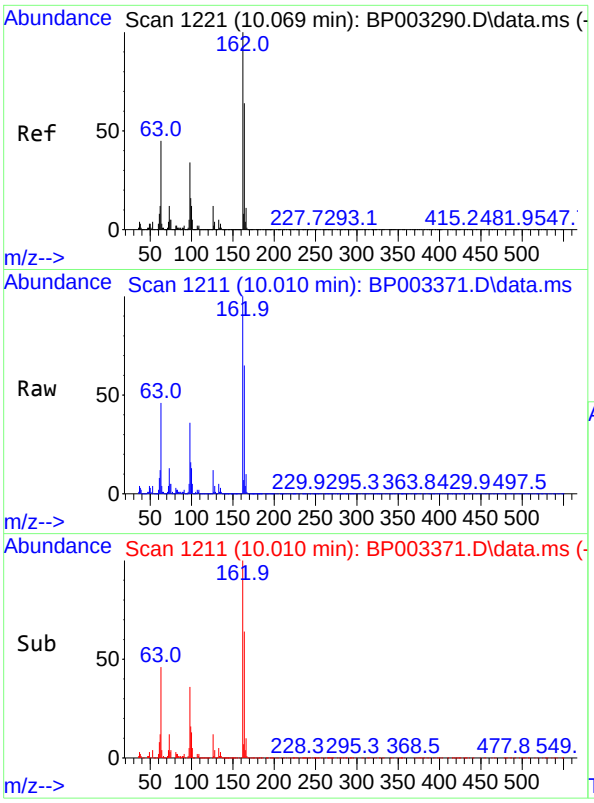
#28
bis(2-Chloroethoxy)methane
Concen: 42.87 ng
RT: 9.763 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion: 93 Resp: 515108

Ion	Ratio	Lower	Upper
93	100		
95	33.0	26.7	40.1
123	12.2	10.5	15.7



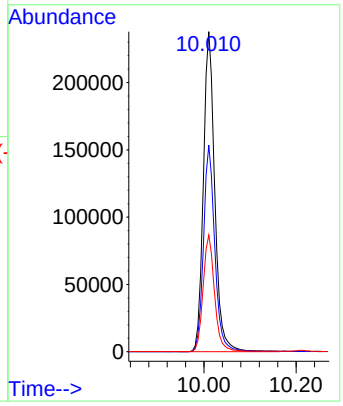
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

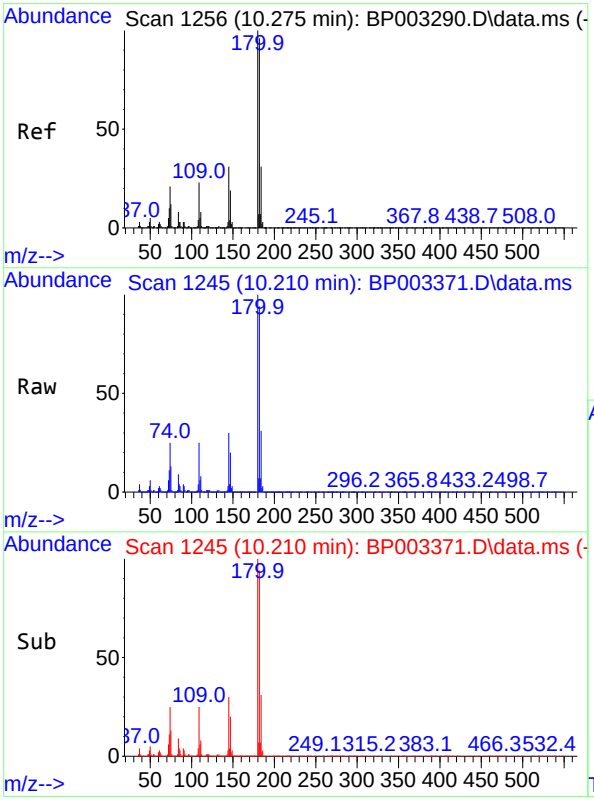


#29
2,4-Dichlorophenol
Concen: 43.13 ng
RT: 10.010 min Scan# 1211
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:162 Resp: 410311

Ion	Ratio	Lower	Upper
162	100		
164	64.5	45.8	85.8
98	36.5	10.2	50.2

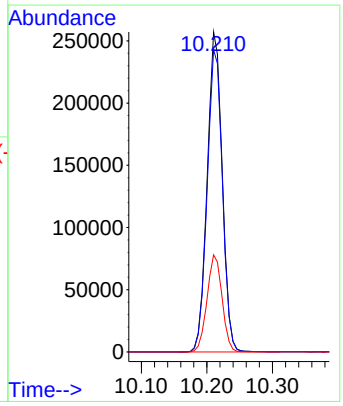




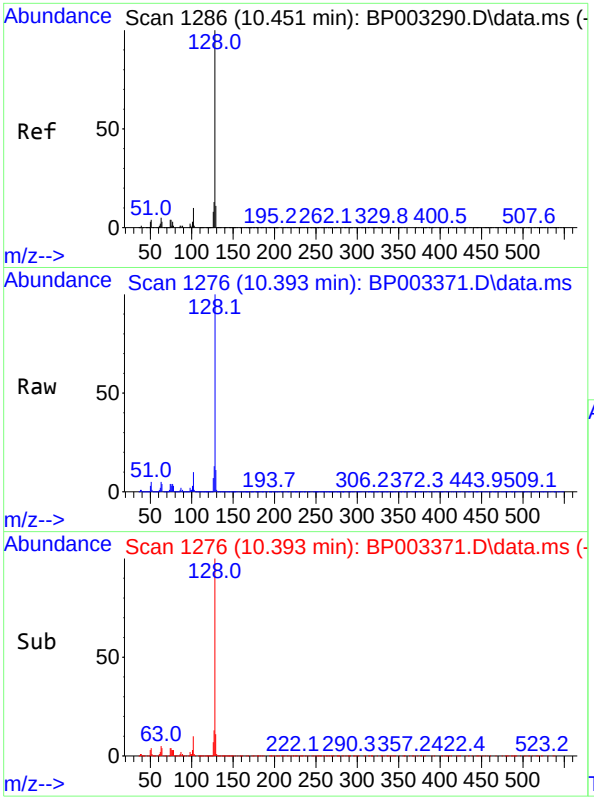
#30
1,2,4-Trichlorobenzene
Concen: 36.35 ng
RT: 10.210 min Scan# 1245
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:180 Resp: 410240

Ion	Ratio	Lower	Upper
180	100		
182	94.4	76.2	114.2
145	30.4	23.8	35.8



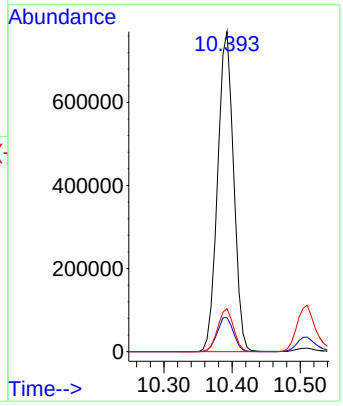
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

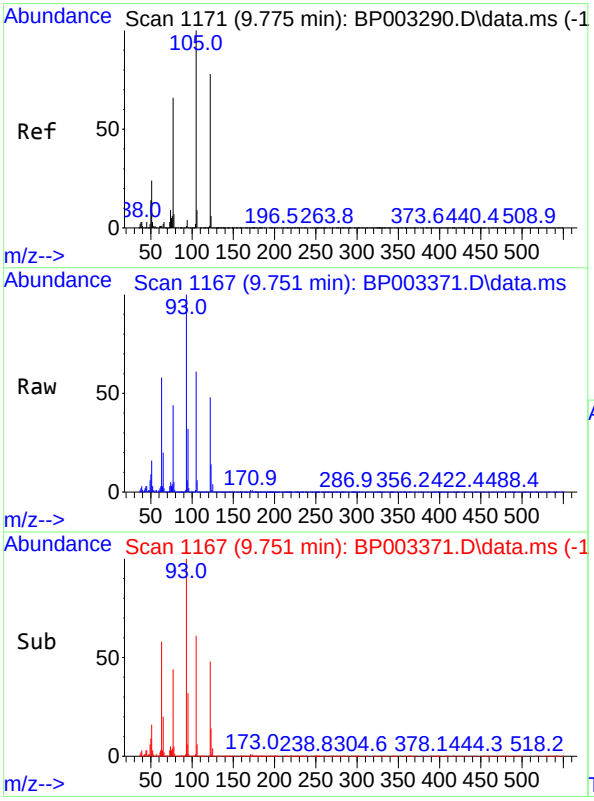


#31
Naphthalene
Concen: 41.08 ng
RT: 10.393 min Scan# 1276
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:128 Resp: 1255687

Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.8	13.2
127	13.4	10.6	15.8

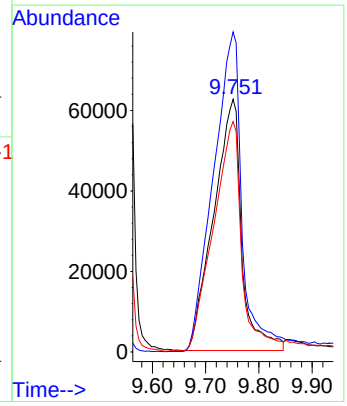




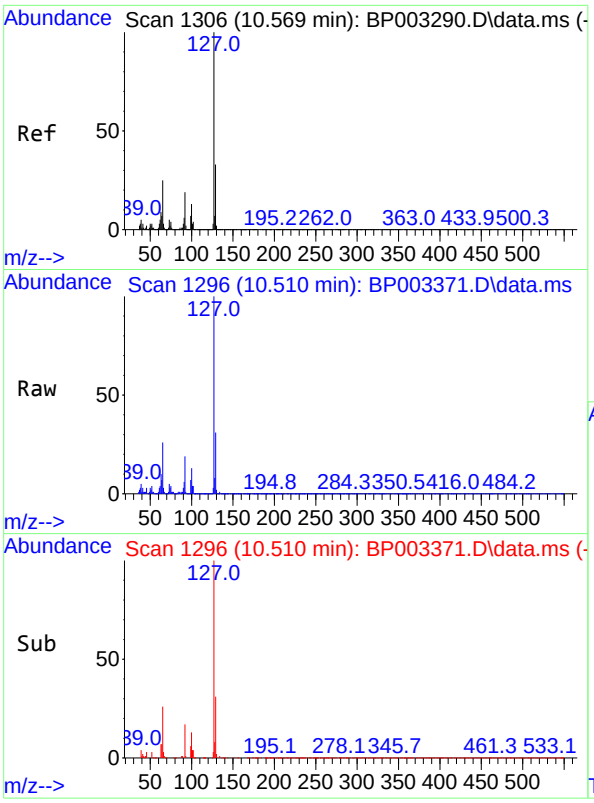
#32
Benzoic acid
Concen: 43.23 ng
RT: 9.751 min Scan# 1167
Delta R.T. 0.029 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:122 Resp: 229358

Ion	Ratio	Lower	Upper
122	100		
105	126.6	94.1	134.1
77	91.2	50.1	90.1#



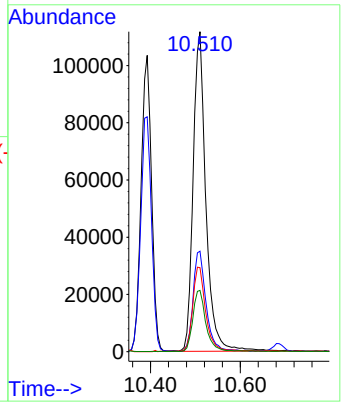
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

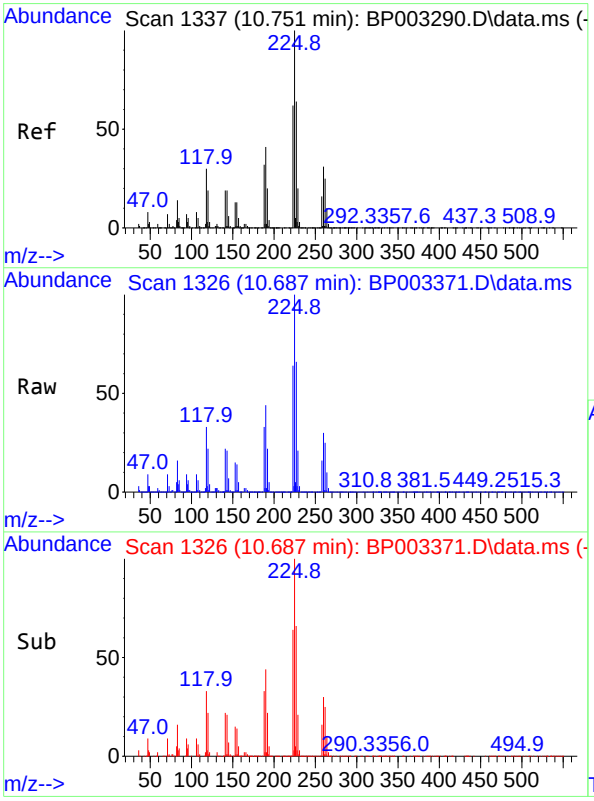


#33
4-Chloroaniline
Concen: 16.99 ng
RT: 10.510 min Scan# 1296
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:127 Resp: 220584

Ion	Ratio	Lower	Upper
127	100		
129	31.4	25.7	38.5
65	26.3	17.3	25.9#
92	19.2	12.9	19.3

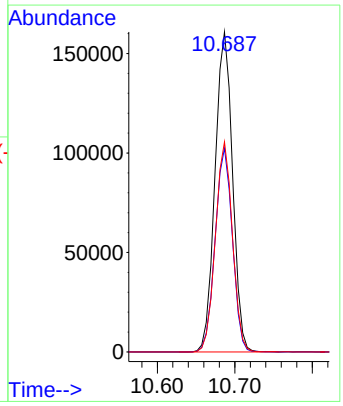


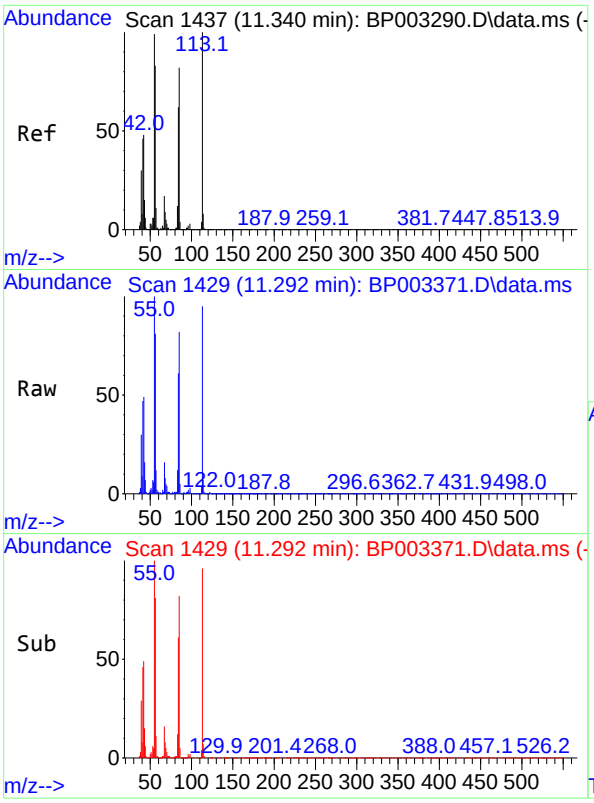


#34
Hexachlorobutadiene
Concen: 32.73 ng
RT: 10.687 min Scan# 1326
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:225 Resp: 252177

Ion	Ratio	Lower	Upper
225	100		
223	63.7	50.1	75.1
227	65.7	51.4	77.2

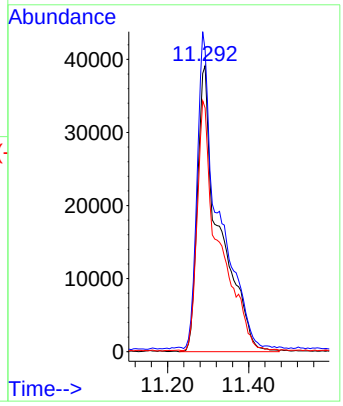




#35
Caprolactam
Concen: 45.82 ng
RT: 11.292 min Scan# 1429
Delta R.T. 0.018 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:113 Resp: 145470

Ion	Ratio	Lower	Upper
113	100		
55	105.5	77.3	117.3
56	85.2	55.9	95.9



Instrument :
BNA_P
ClientSampleId :
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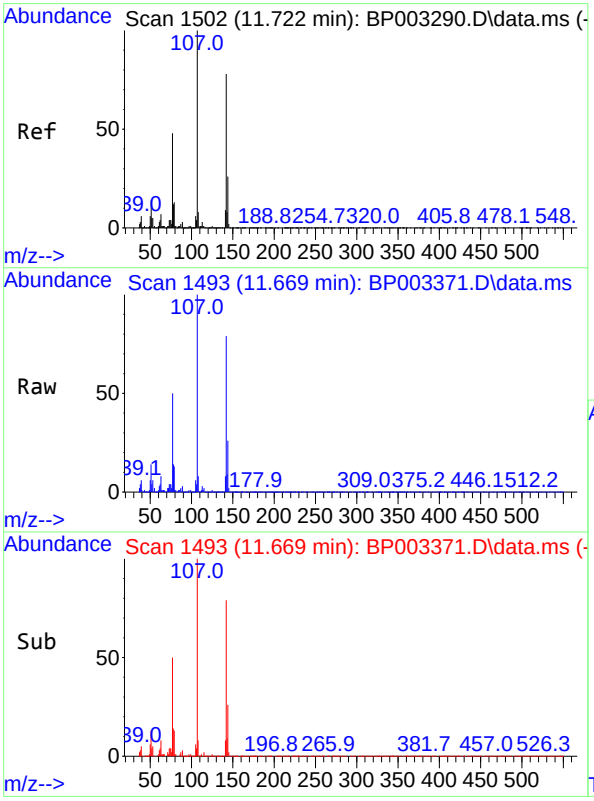
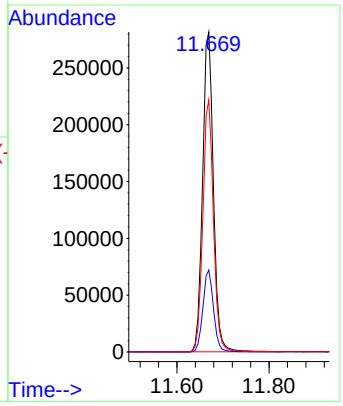


#36
4-Chloro-3-methylphenol
Concen: 45.01 ng
RT: 11.669 min Scan# 1493
Delta R.T. 0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:107 Resp: 461637

Ion	Ratio	Lower	Upper
107	100		
144	25.6	22.7	34.1
142	78.8	70.7	106.1



Instrument :
BNA_P
ClientSampleId :
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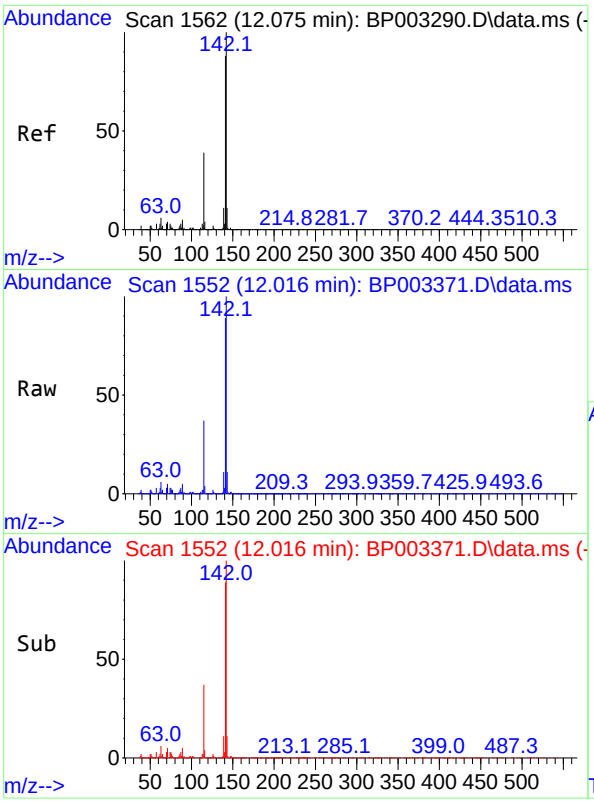
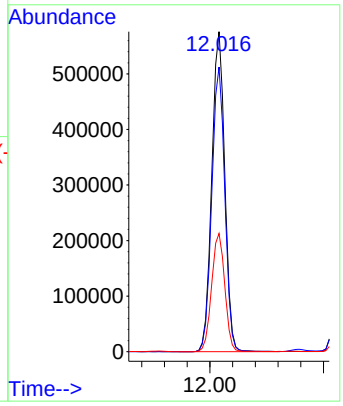
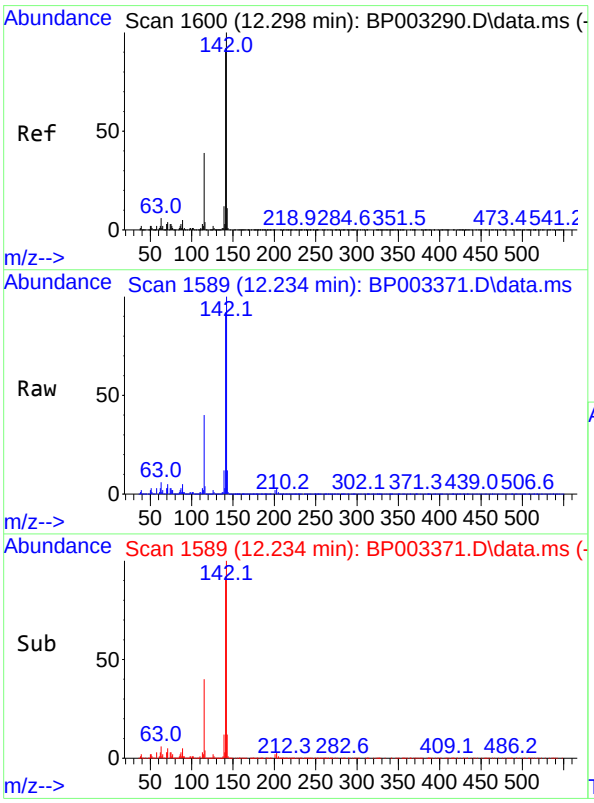


#37
2-Methylnaphthalene
Concen: 41.02 ng
RT: 12.016 min Scan# 1552
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:142 Resp: 908474

Ion	Ratio	Lower	Upper
142	100		
141	89.0	71.4	107.2
115	37.0	25.8	38.6

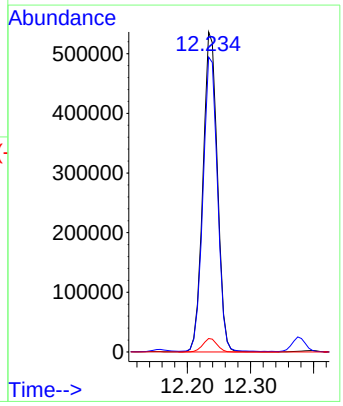




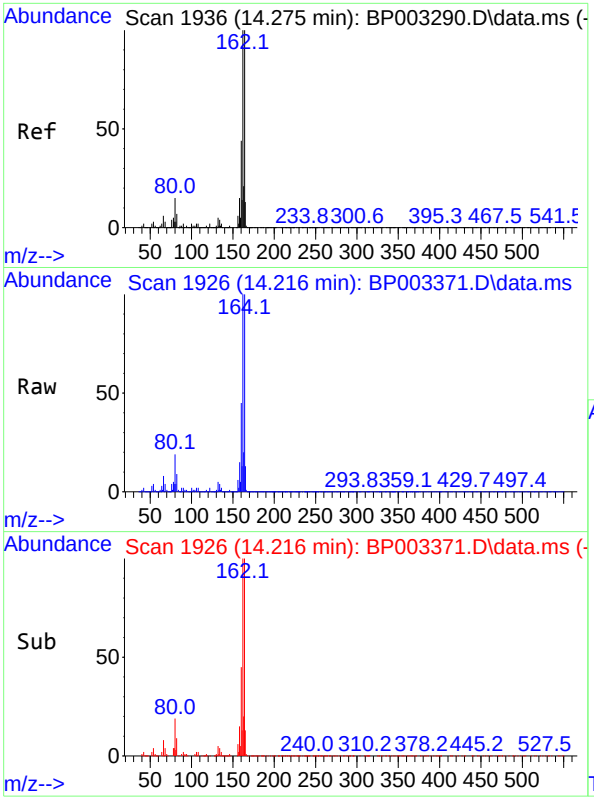
#38
1-Methylnaphthalene
Concen: 40.44 ng
RT: 12.234 min Scan# 1589
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:142 Resp: 850277

Ion	Ratio	Lower	Upper
142	100		
141	92.1	74.4	111.6
116	4.2	2.9	4.3



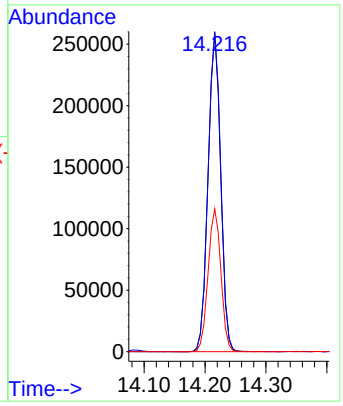
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

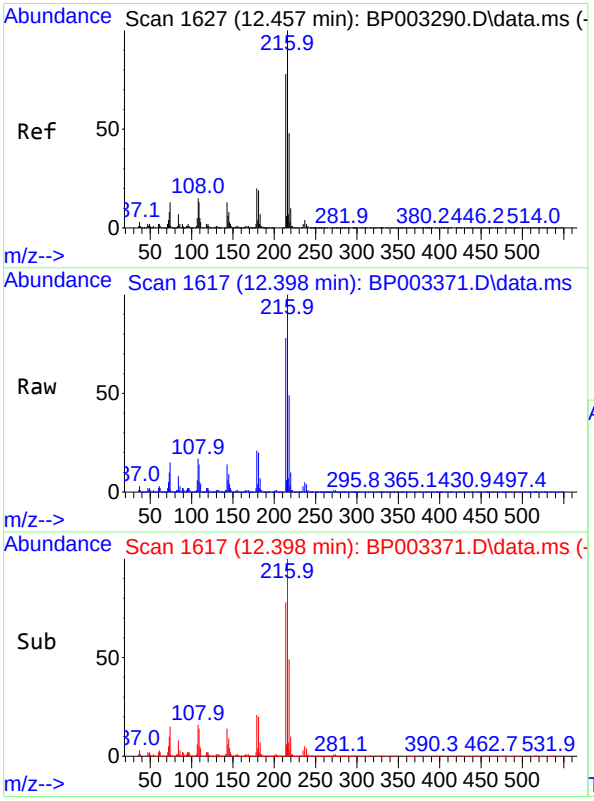


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.216 min Scan# 1926
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:164 Resp: 371313

Ion	Ratio	Lower	Upper
164	100		
162	100.4	79.4	119.2
160	44.8	36.1	54.1

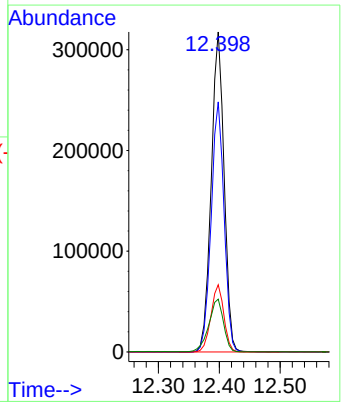




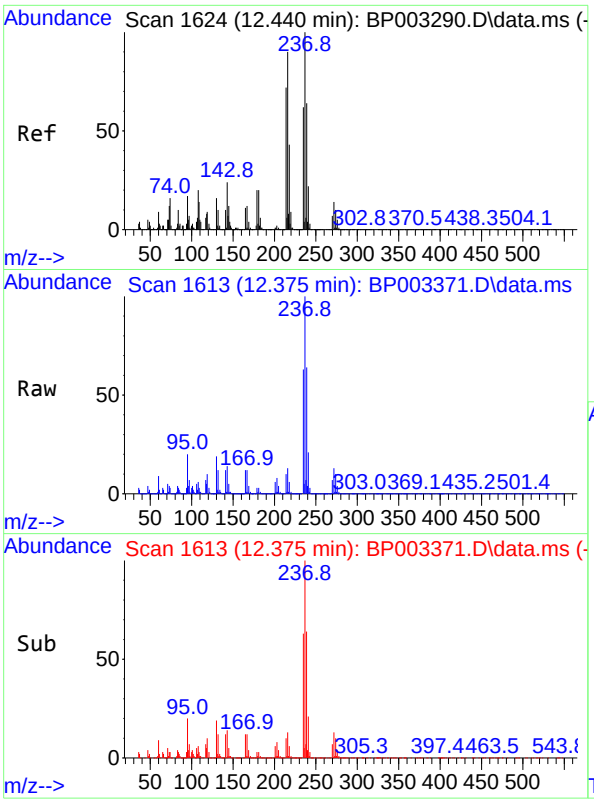
#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.30 ng
RT: 12.398 min Scan# 1617
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:216 Resp: 465569

Ion	Ratio	Lower	Upper
216	100		
214	78.6	63.0	94.6
179	21.1	16.9	25.3
108	18.8	12.6	19.0



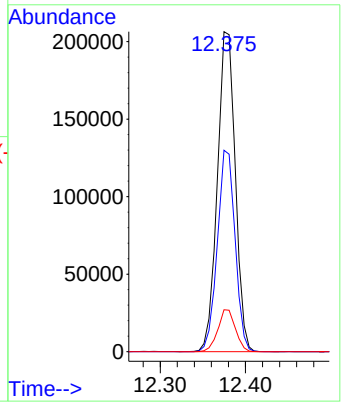
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

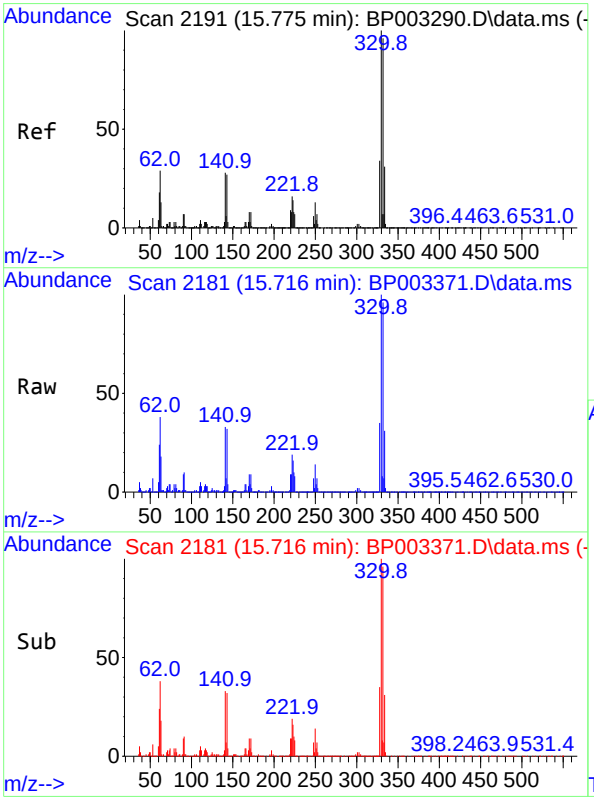


#41
Hexachlorocyclopentadiene
Concen: 72.51 ng
RT: 12.375 min Scan# 1613
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:237 Resp: 301870

Ion	Ratio	Lower	Upper
237	100		
235	63.0	43.2	83.2
272	13.1	0.0	33.3

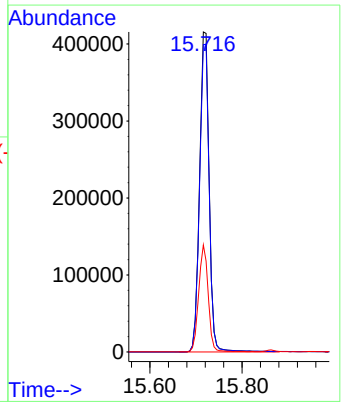




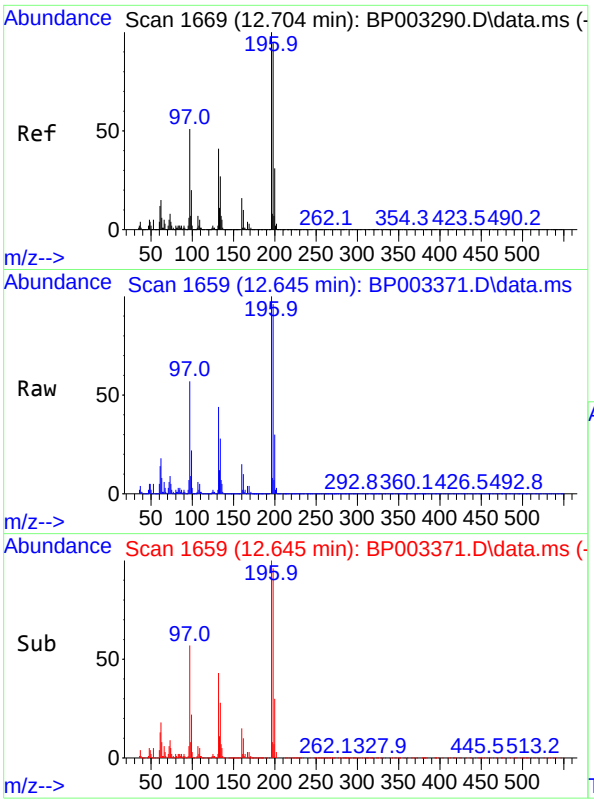
#42
2,4,6-Tribromophenol
Concen: 106.20 ng
RT: 15.716 min Scan# 2181
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:330 Resp: 601459

Ion	Ratio	Lower	Upper
330	100		
332	96.8	77.1	115.7
141	33.1	23.4	35.2



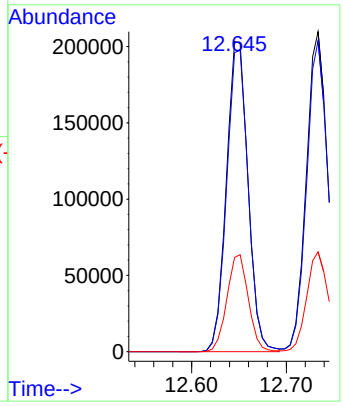
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

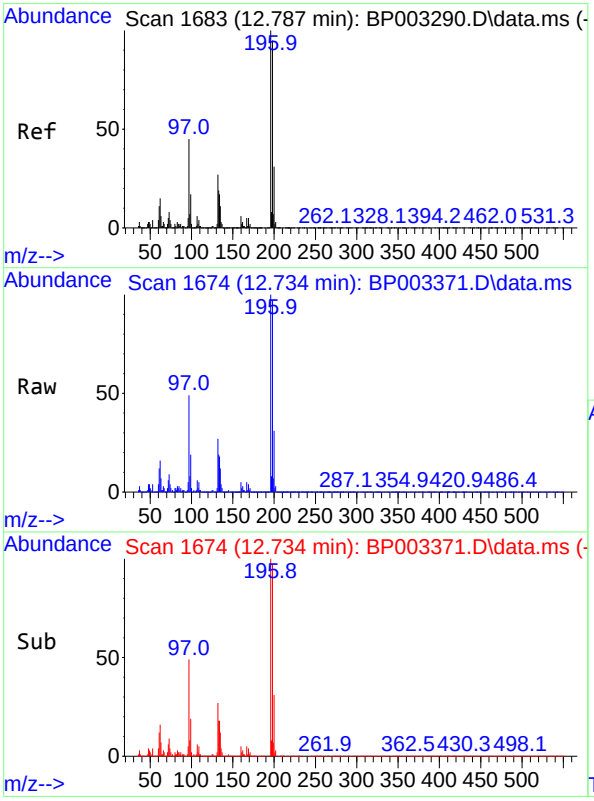


#43
2,4,6-Trichlorophenol
Concen: 41.11 ng
RT: 12.645 min Scan# 1659
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:196 Resp: 323108

Ion	Ratio	Lower	Upper
196	100		
198	96.4	77.0	115.6
200	30.4	25.1	37.7

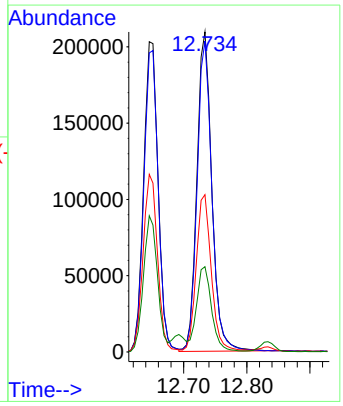




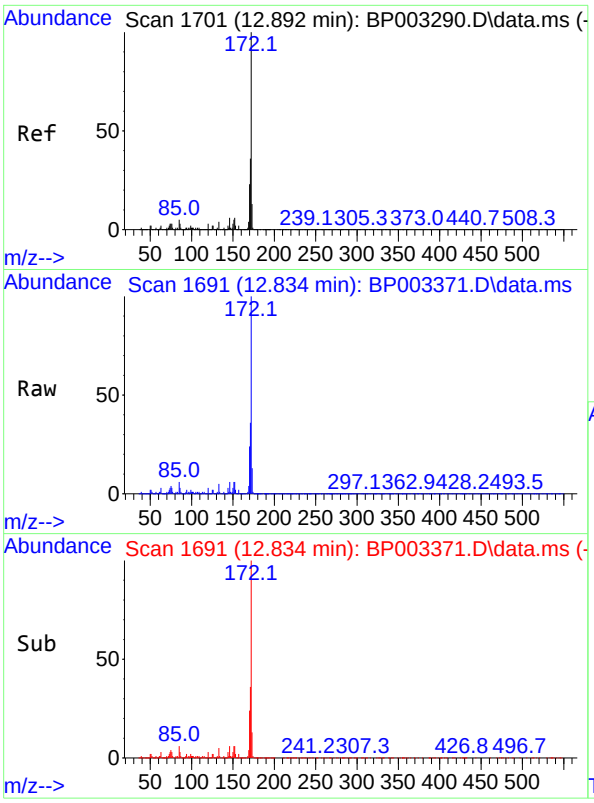
#44
2,4,5-Trichlorophenol
Concen: 42.50 ng
RT: 12.734 min Scan# 1674
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:196 Resp: 343631

Ion	Ratio	Lower	Upper
196	100		
198	97.2	77.3	115.9
97	49.2	31.0	46.4#
132	26.6	20.9	31.3



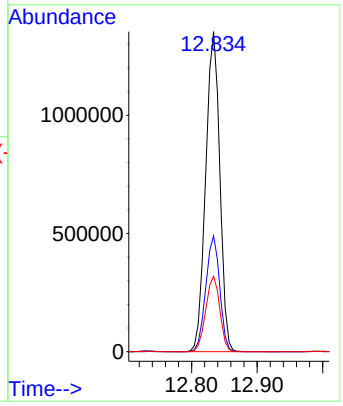
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

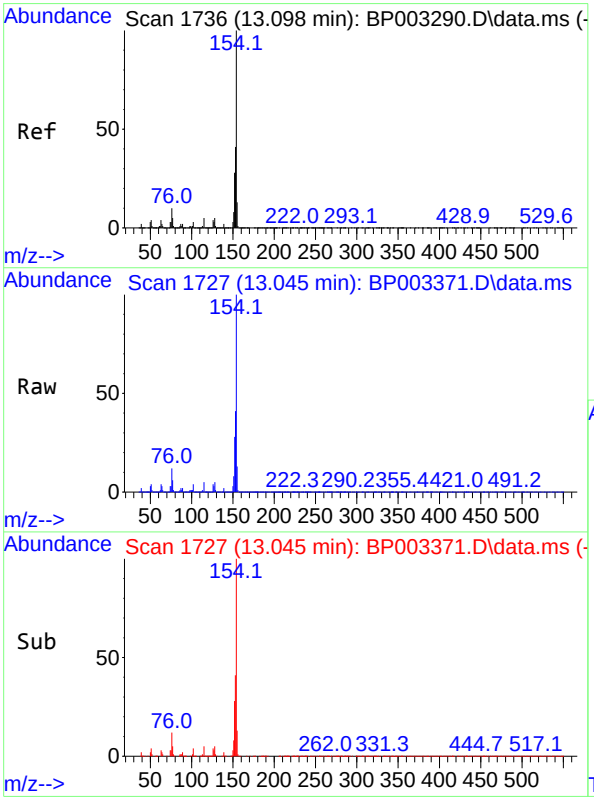


#45
2-Fluorobiphenyl
Concen: 79.93 ng
RT: 12.834 min Scan# 1691
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:172 Resp: 2029375

Ion	Ratio	Lower	Upper
172	100		
171	36.2	28.5	42.7
170	23.6	19.2	28.8

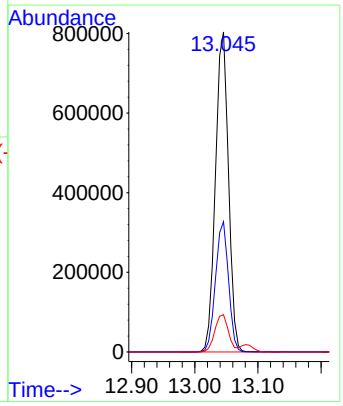




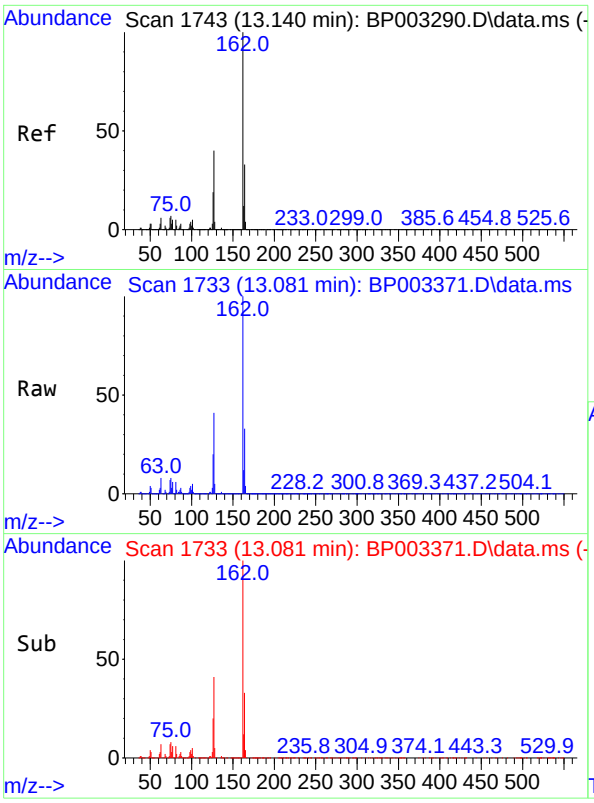
#46
1,1'-Biphenyl
Concen: 41.45 ng
RT: 13.045 min Scan# 1727
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:154 Resp: 1147822

Ion	Ratio	Lower	Upper
154	100		
153	40.7	20.4	60.4
76	11.6	0.0	29.3



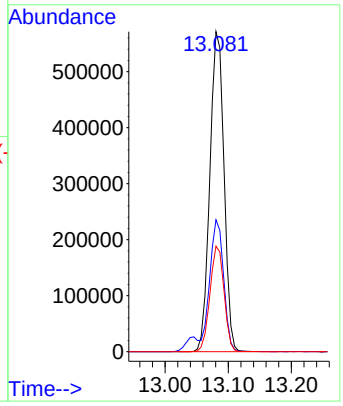
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

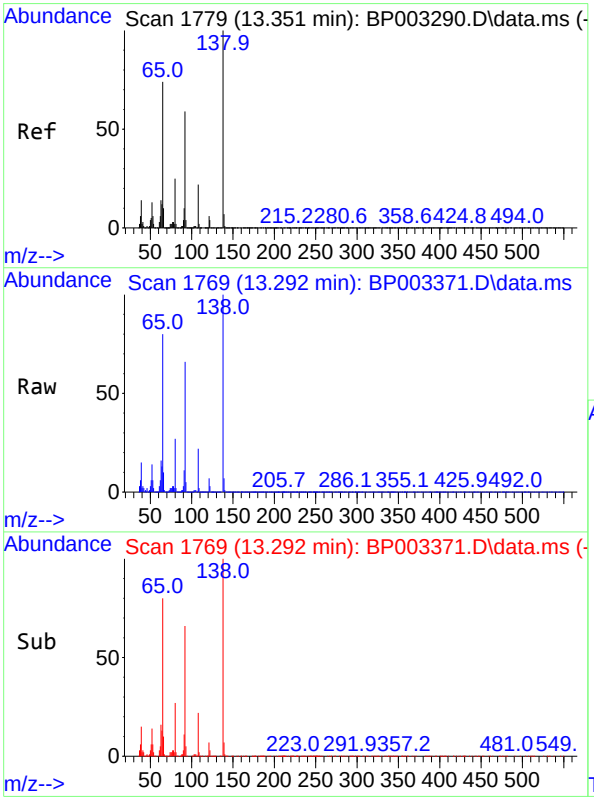


#47
2-Chloronaphthalene
Concen: 38.76 ng
RT: 13.081 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:162 Resp: 888918

Ion	Ratio	Lower	Upper
162	100		
127	41.2	29.9	44.9
164	32.9	26.1	39.1

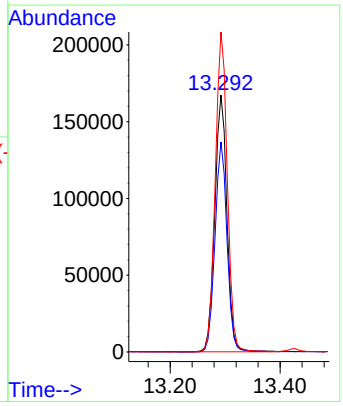




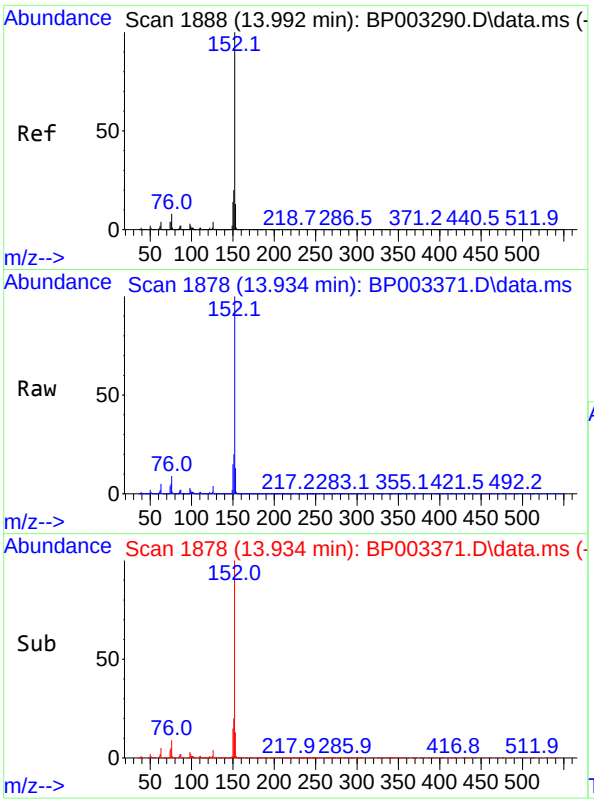
#48
2-Nitroaniline
Concen: 44.47 ng
RT: 13.292 min Scan# 1769
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion: 65 Resp: 258076

Ion	Ratio	Lower	Upper
65	100		
92	81.8	70.6	106.0
138	124.6	133.6	200.4#



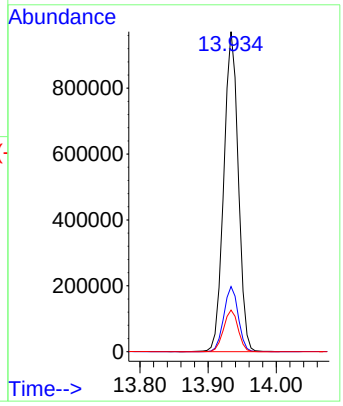
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

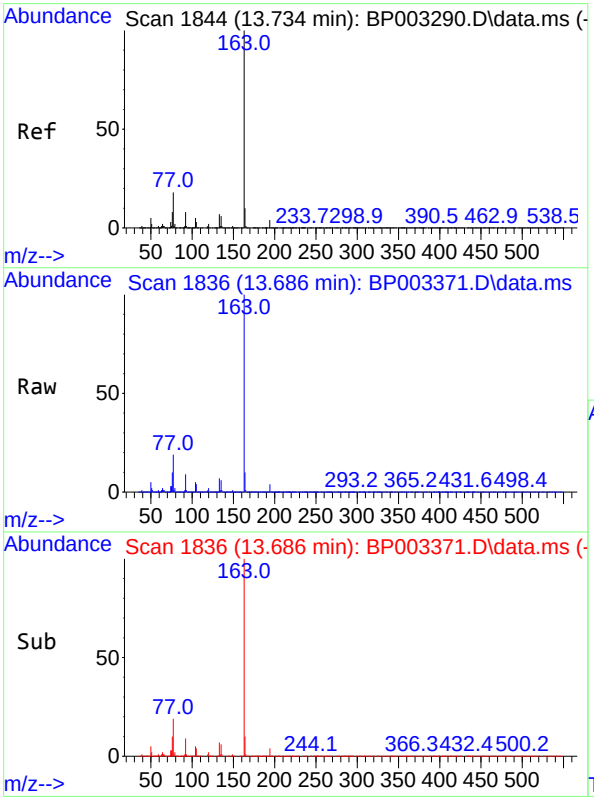


#49
Acenaphthylene
Concen: 40.97 ng
RT: 13.934 min Scan# 1878
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:152 Resp: 1435507

Ion	Ratio	Lower	Upper
152	100		
151	20.4	15.9	23.9
153	13.0	10.5	15.7

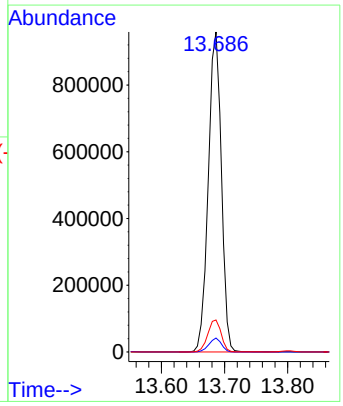




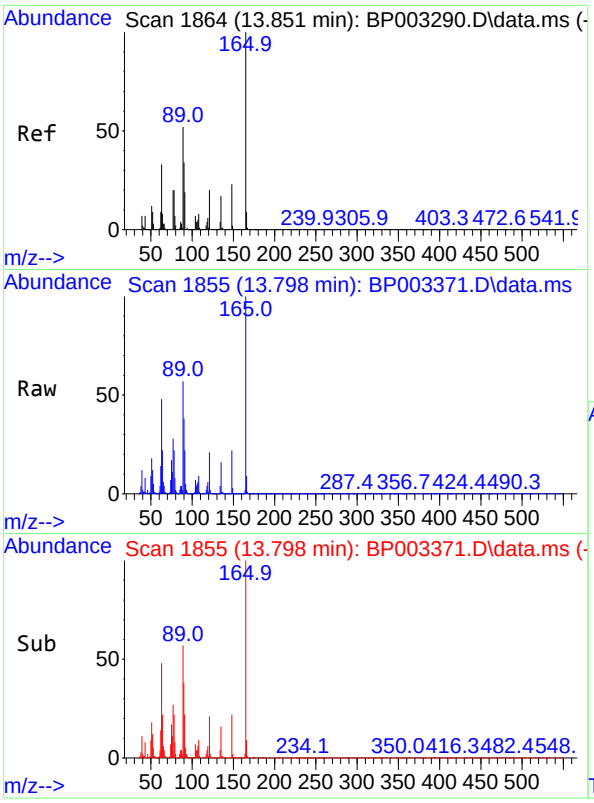
#50
Dimethylphthalate
Concen: 46.32 ng
RT: 13.686 min Scan# 1836
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:163 Resp: 1373351

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.3	4.9
164	10.0	8.2	12.2



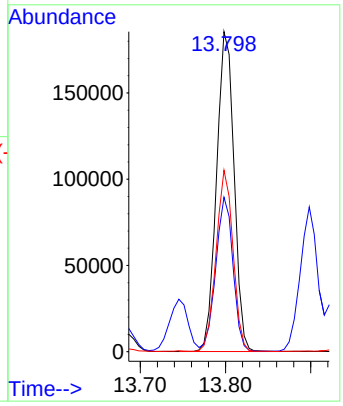
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

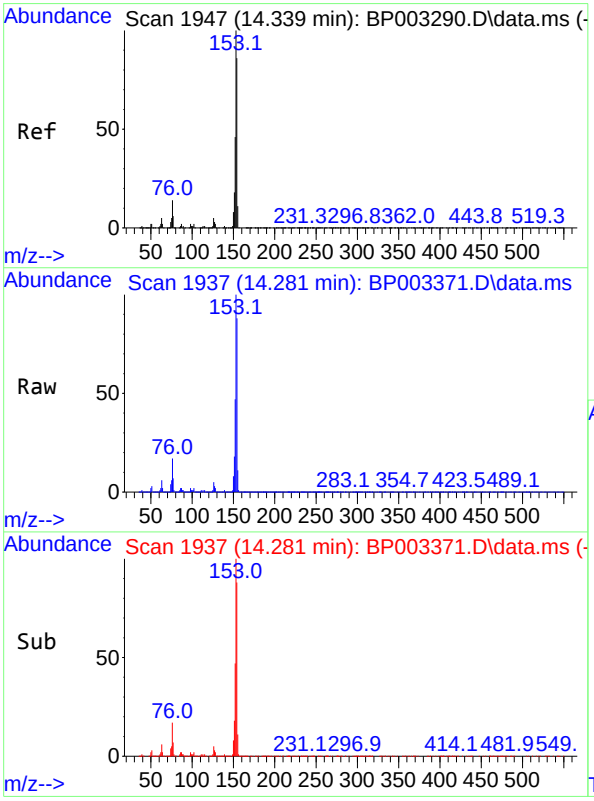


#51
2,6-Dinitrotoluene
Concen: 41.58 ng
RT: 13.798 min Scan# 1855
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:165 Resp: 264259

Ion	Ratio	Lower	Upper
165	100		
63	48.3	27.8	41.6#
89	56.7	34.6	52.0#

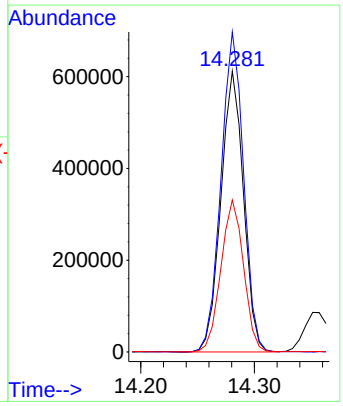




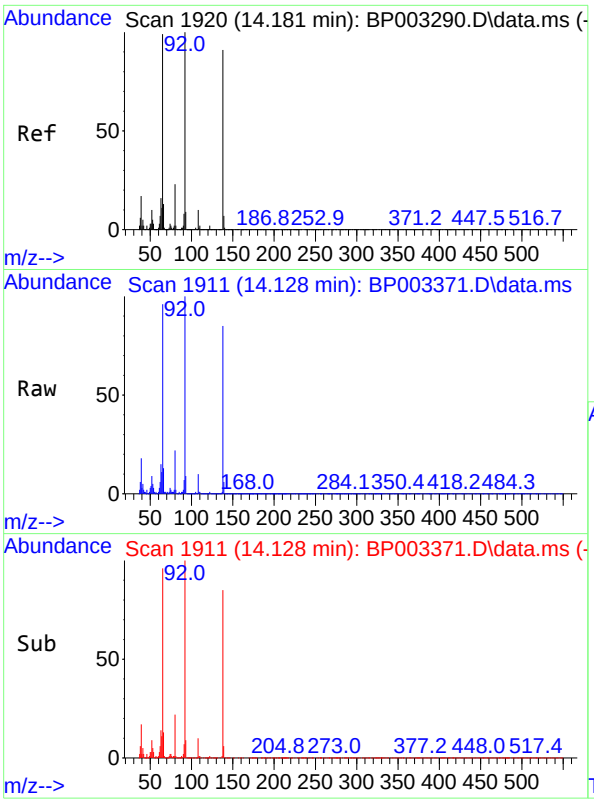
#52
Acenaphthene
Concen: 39.61 ng
RT: 14.281 min Scan# 1937
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:154 Resp: 844658

Ion	Ratio	Lower	Upper
154	100		
153	113.9	91.0	136.6
152	54.1	43.0	64.6



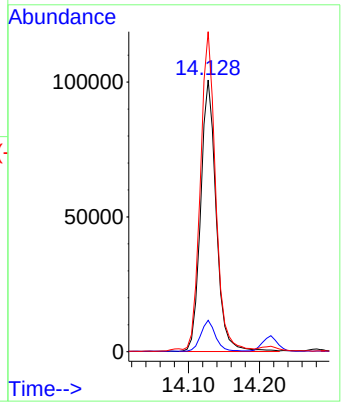
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

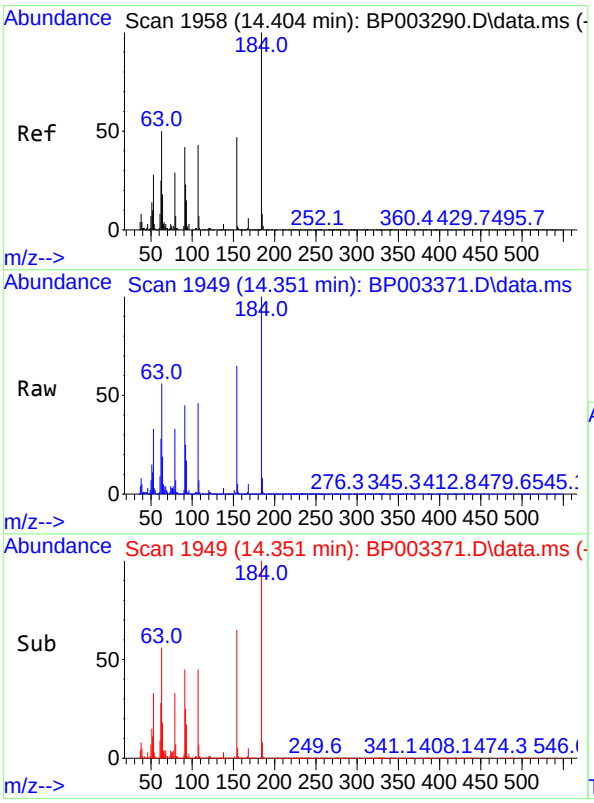


#53
3-Nitroaniline
Concen: 22.23 ng
RT: 14.128 min Scan# 1911
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:138 Resp: 153122

Ion	Ratio	Lower	Upper
138	100		
108	11.5	7.5	11.3#
92	117.7	75.0	112.6#

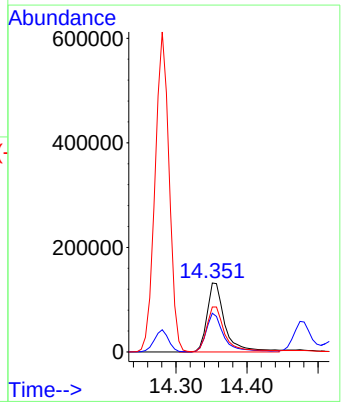




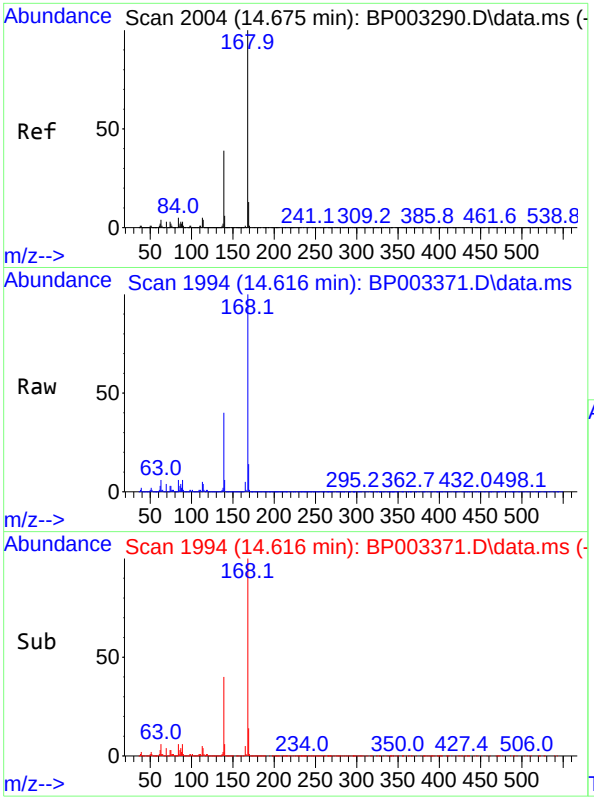
#54
2,4-Dinitrophenol
Concen: 77.01 ng
RT: 14.351 min Scan# 1949
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:184 Resp: 230714

Ion	Ratio	Lower	Upper
184	100		
63	56.2	32.3	48.5#
154	65.2	49.1	73.7



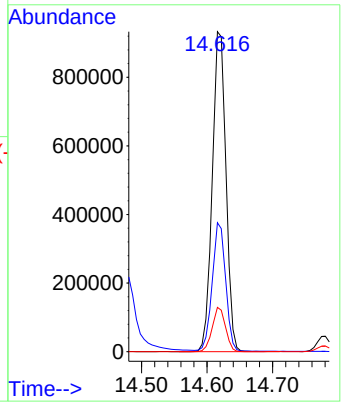
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

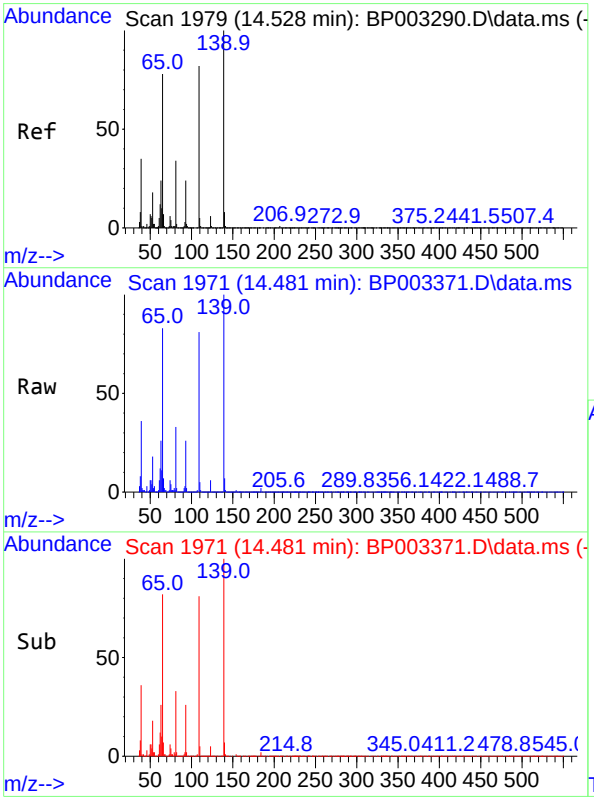


#55
Dibenzofuran
Concen: 39.65 ng
RT: 14.616 min Scan# 1994
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:168 Resp: 1349509

Ion	Ratio	Lower	Upper
168	100		
139	40.3	29.1	43.7
169	13.9	10.4	15.6

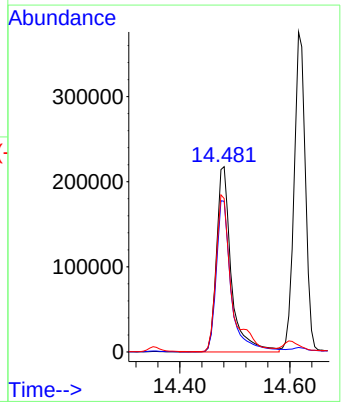


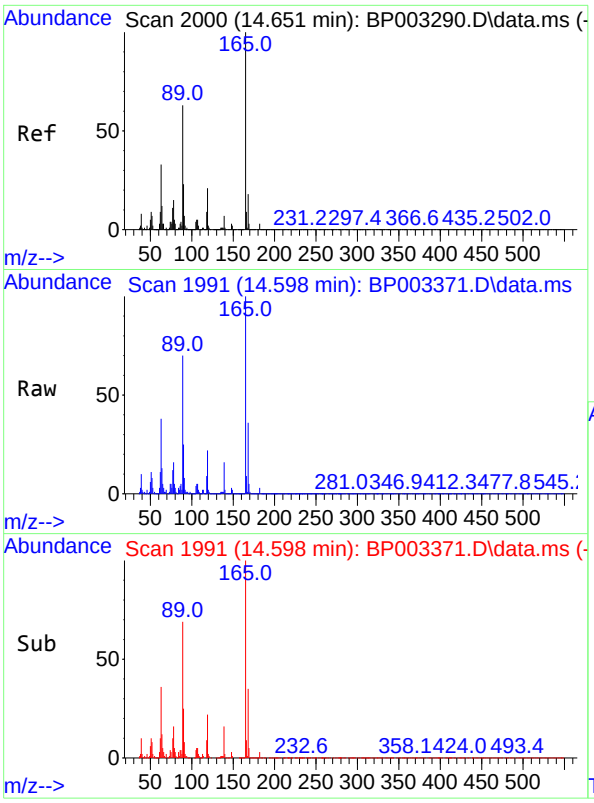


#56
4-Nitrophenol
Concen: 96.77 ng
RT: 14.481 min Scan# 1971
Delta R.T. 0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:139 Resp: 407334

Ion	Ratio	Lower	Upper
139	100		
109	81.3	44.6	84.6
65	82.8	41.6	81.6#

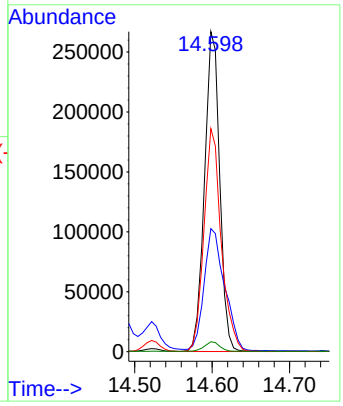




#57
2,4-Dinitrotoluene
Concen: 41.16 ng
RT: 14.598 min Scan# 1991
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:165 Resp: 362828

Ion	Ratio	Lower	Upper
165	100		
63	38.5	20.6	31.0#
89	69.7	42.6	63.8#
182	3.1	2.4	3.6



Instrument :
BNA_P
ClientSampleId :
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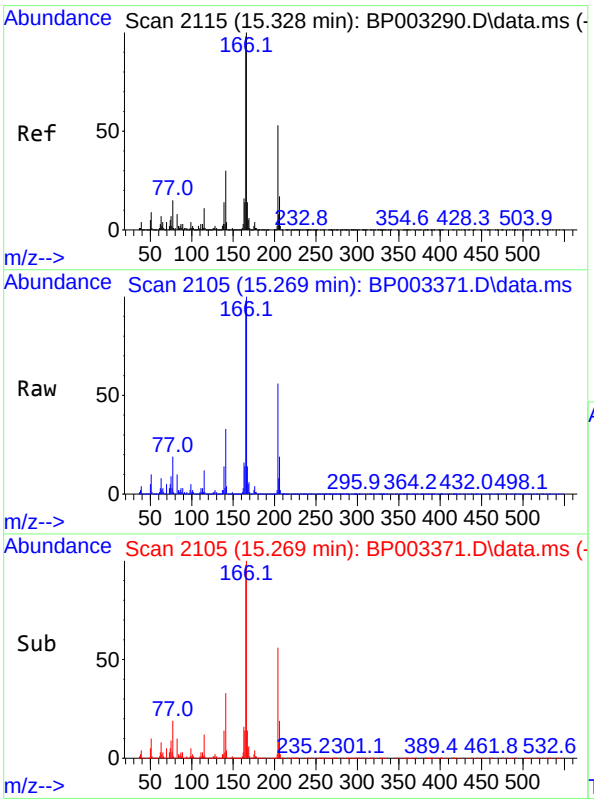
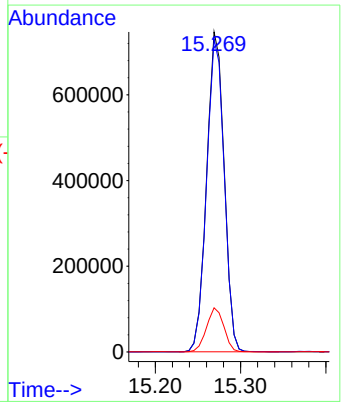


#58
Fluorene
Concen: 39.62 ng
RT: 15.269 min Scan# 2105
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:166 Resp: 1065068

Ion	Ratio	Lower	Upper
166	100		
165	97.7	77.8	116.8
167	13.8	11.0	16.4



Instrument :
BNA_P
ClientSampleId :
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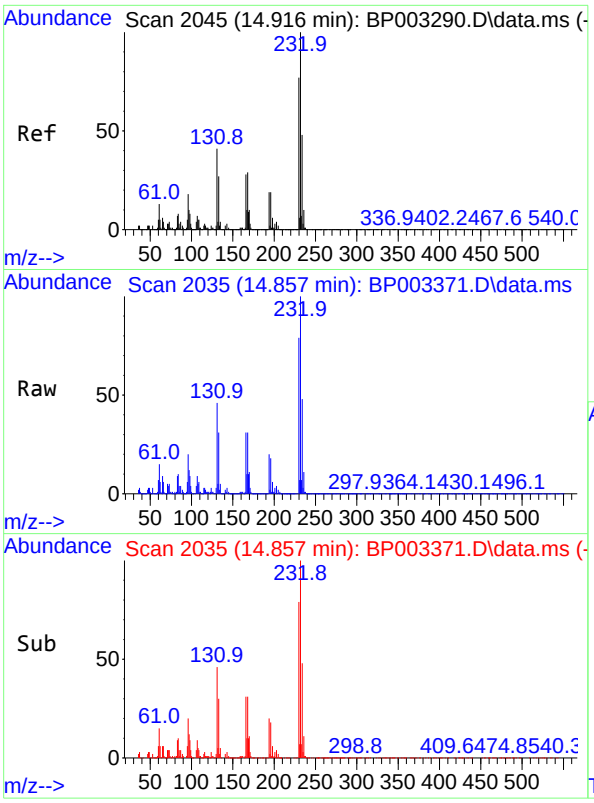
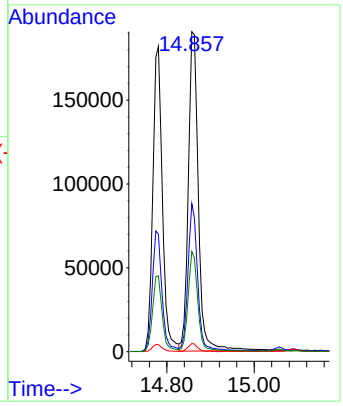
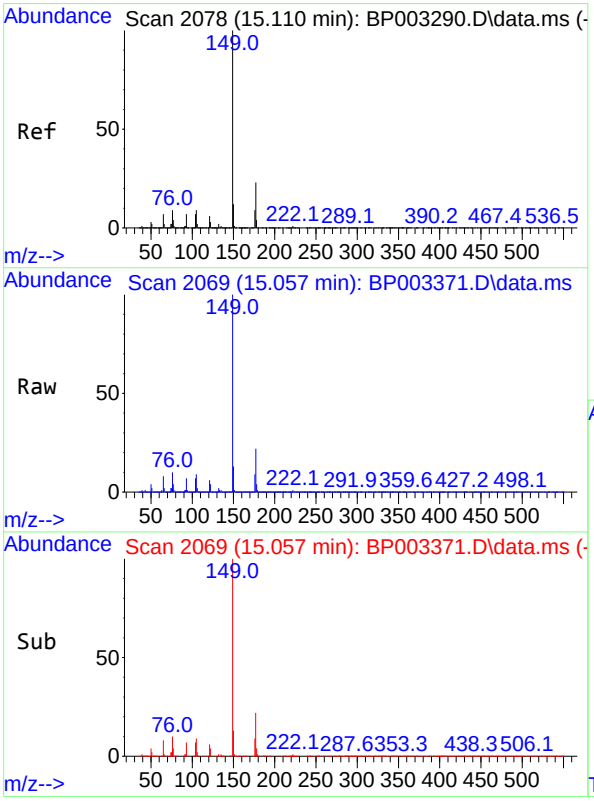


#59
2,3,4,6-Tetrachlorophenol
Concen: 39.81 ng
RT: 14.857 min Scan# 2035
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:232 Resp: 302676

Ion	Ratio	Lower	Upper
232	100		
131	43.8	34.1	51.1
130	2.6	1.8	2.8
166	30.1	24.6	36.8

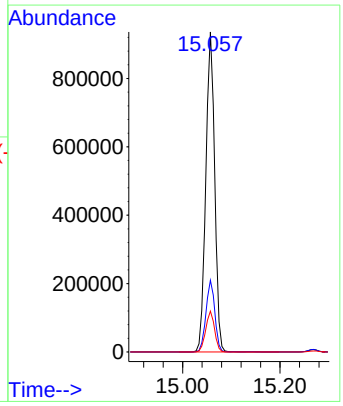




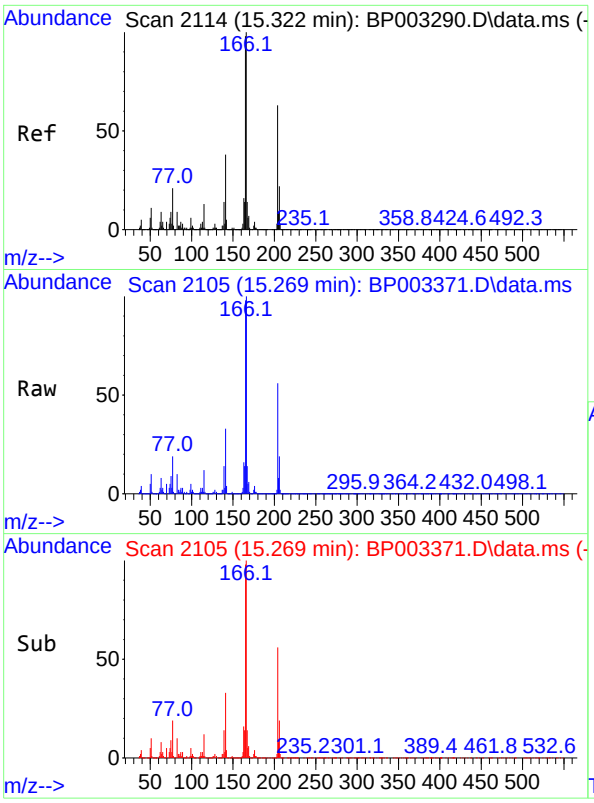
#60
Diethylphthalate
Concen: 38.98 ng
RT: 15.057 min Scan# 2069
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:149 Resp: 1179010

Ion	Ratio	Lower	Upper
149	100		
177	22.4	18.0	27.0
150	12.7	10.0	15.0



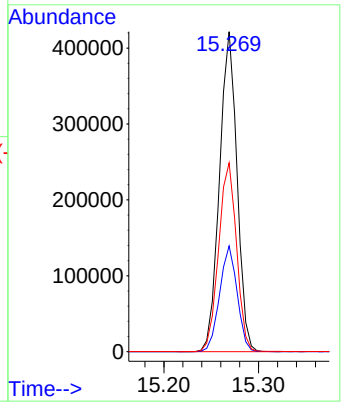
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

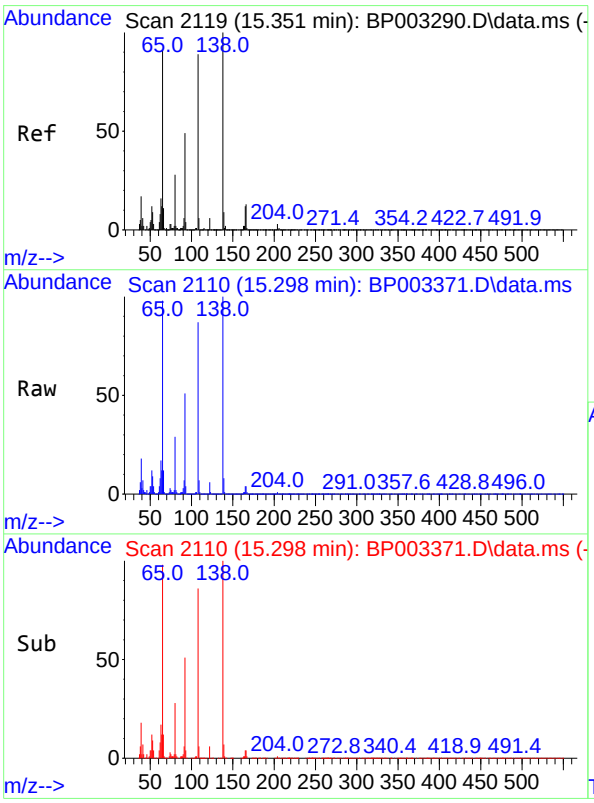


#61
4-Chlorophenyl-phenylether
Concen: 36.98 ng
RT: 15.269 min Scan# 2105
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:204 Resp: 542616

Ion	Ratio	Lower	Upper
204	100		
206	33.1	25.9	38.9
141	59.0	46.5	69.7

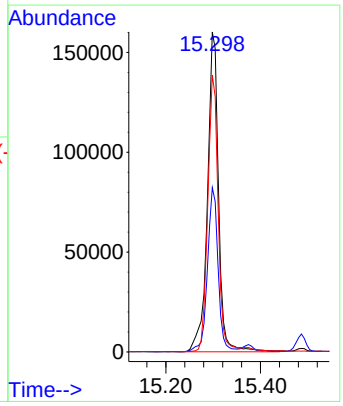




#62
4-Nitroaniline
Concen: 35.70 ng
RT: 15.298 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:138 Resp: 260955

Ion	Ratio	Lower	Upper
138	100		
92	51.4	20.7	60.7
108	86.5	47.8	87.8



Instrument :
BNA_P
ClientSampleId :
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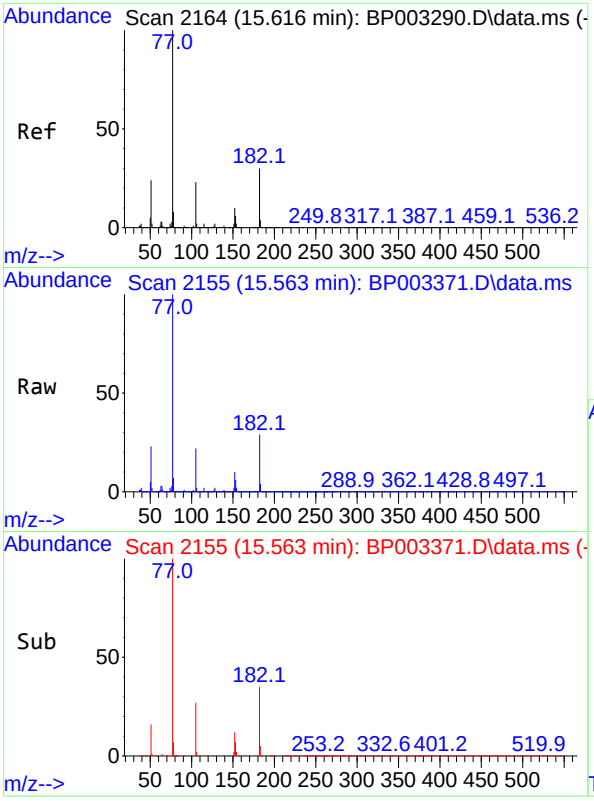
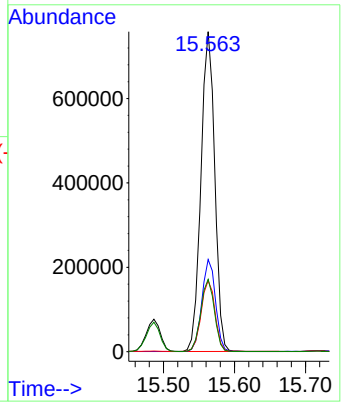
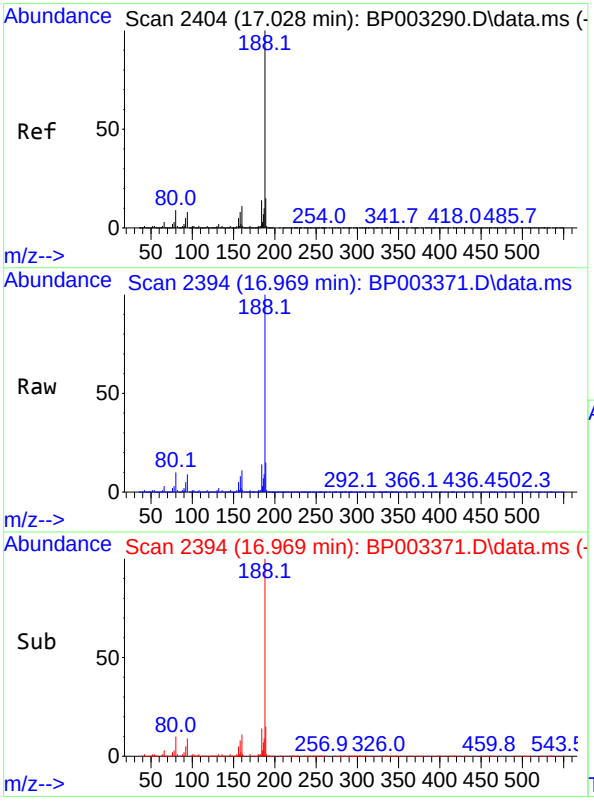


#63
Azobenzene
Concen: 44.48 ng
RT: 15.563 min Scan# 2155
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion: 77 Resp: 1025433

Ion	Ratio	Lower	Upper
77	100		
182	28.8	16.9	56.9
105	22.2	5.6	45.6
51	22.6	2.9	42.9

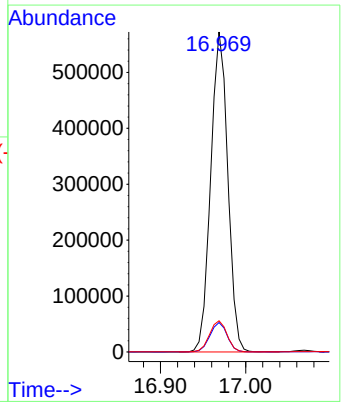




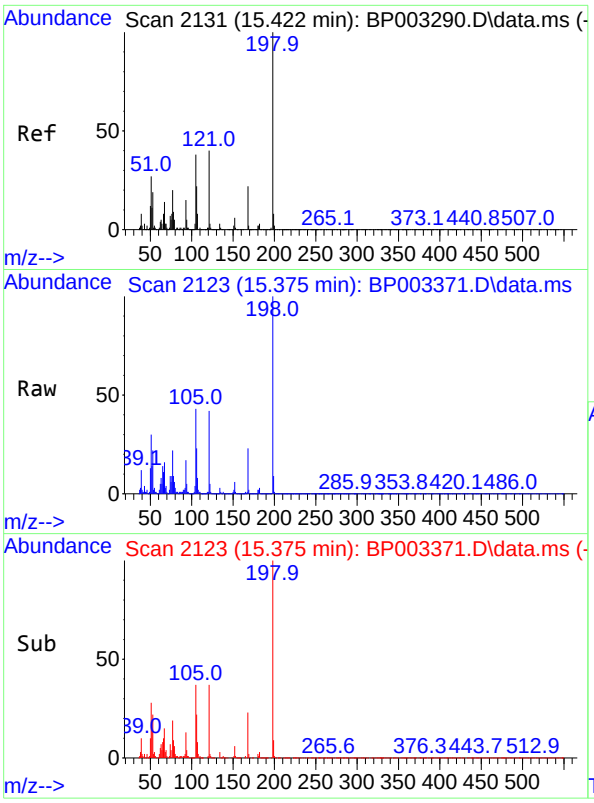
#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.969 min Scan# 2394
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:188 Resp: 798485

Ion	Ratio	Lower	Upper
188	100		
94	9.2	6.2	9.2
80	9.8	6.2	9.2#



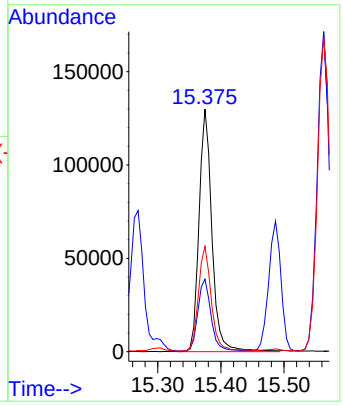
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

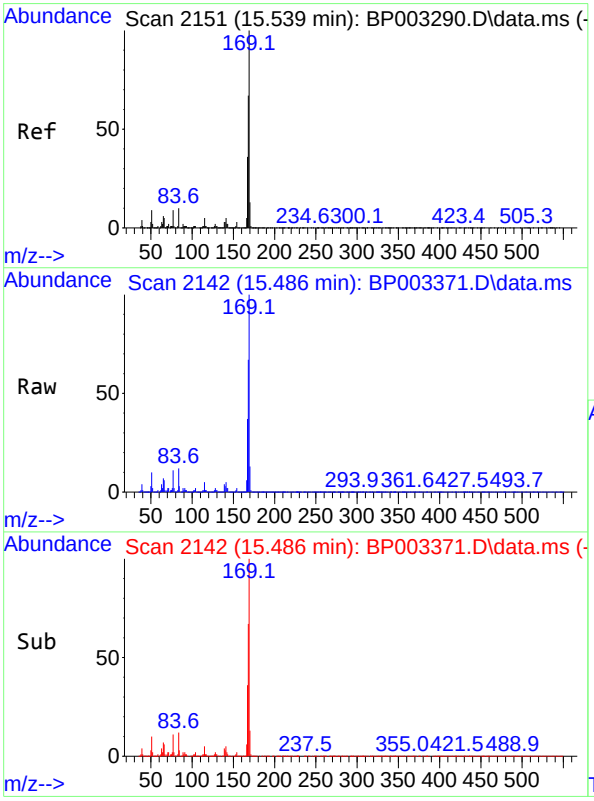


#65
4,6-Dinitro-2-methylphenol
Concen: 43.61 ng
RT: 15.375 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:198 Resp: 183759

Ion	Ratio	Lower	Upper
198	100		
51	29.9	6.4	46.4
105	43.4	18.9	58.9

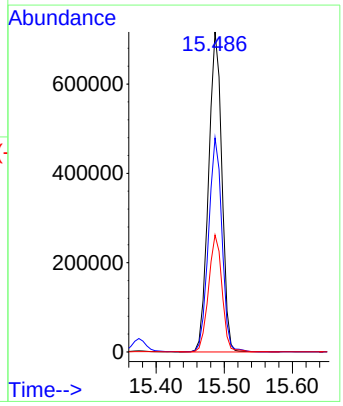




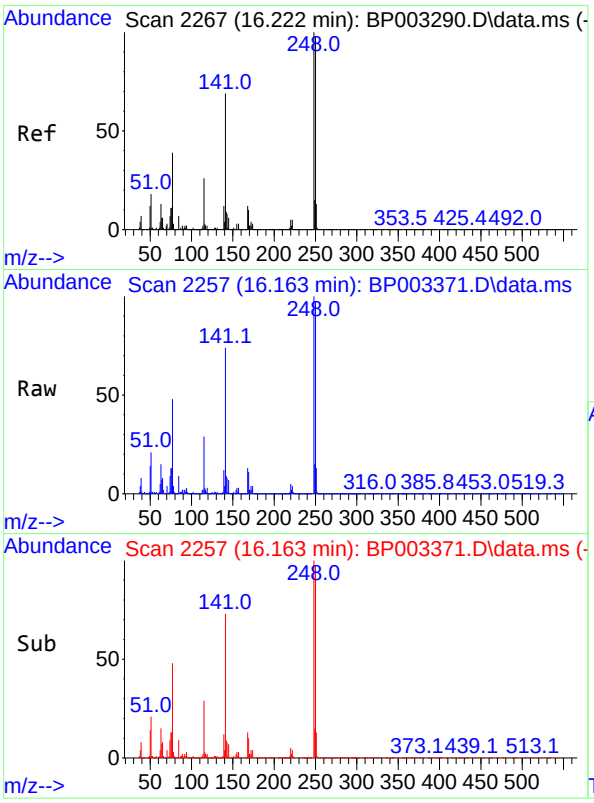
#66
n-Nitrosodiphenylamine
Concen: 41.58 ng
RT: 15.486 min Scan# 2142
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:169 Resp: 975138

Ion	Ratio	Lower	Upper
169	100		
168	66.9	53.8	80.6
167	36.5	28.9	43.3



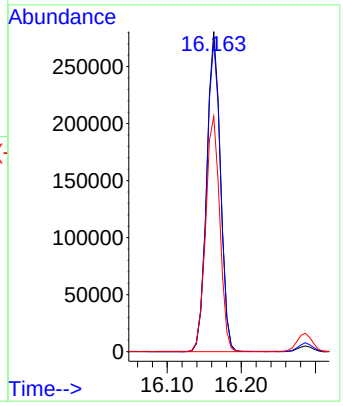
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

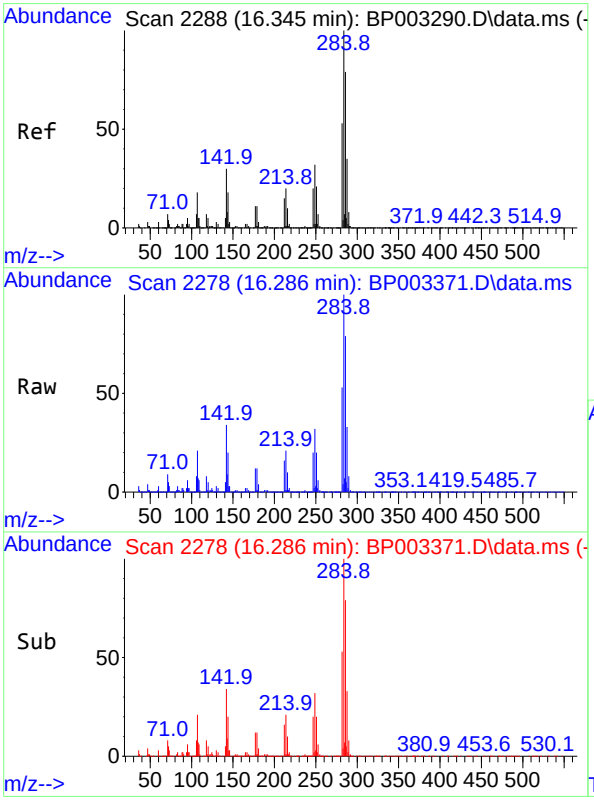


#67
4-Bromophenyl-phenylether
Concen: 37.42 ng
RT: 16.163 min Scan# 2257
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:248 Resp: 361127

Ion	Ratio	Lower	Upper
248	100		
250	97.0	76.7	115.1
141	73.5	53.0	79.6

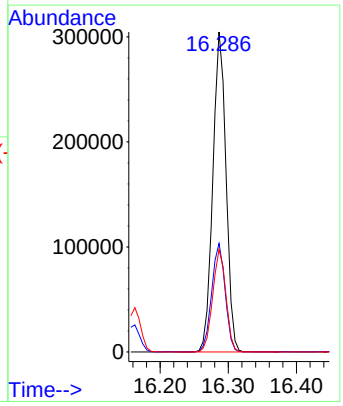




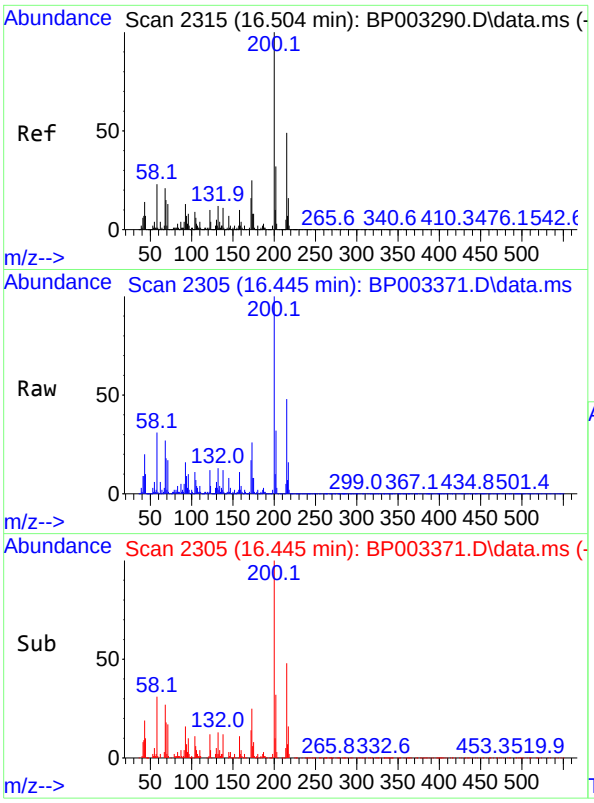
#68
Hexachlorobenzene
Concen: 35.77 ng
RT: 16.286 min Scan# 2278
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:284 Resp: 410108

Ion	Ratio	Lower	Upper
284	100		
142	33.9	24.2	36.4
249	32.0	23.8	35.8



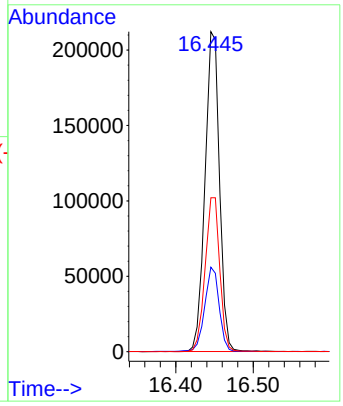
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

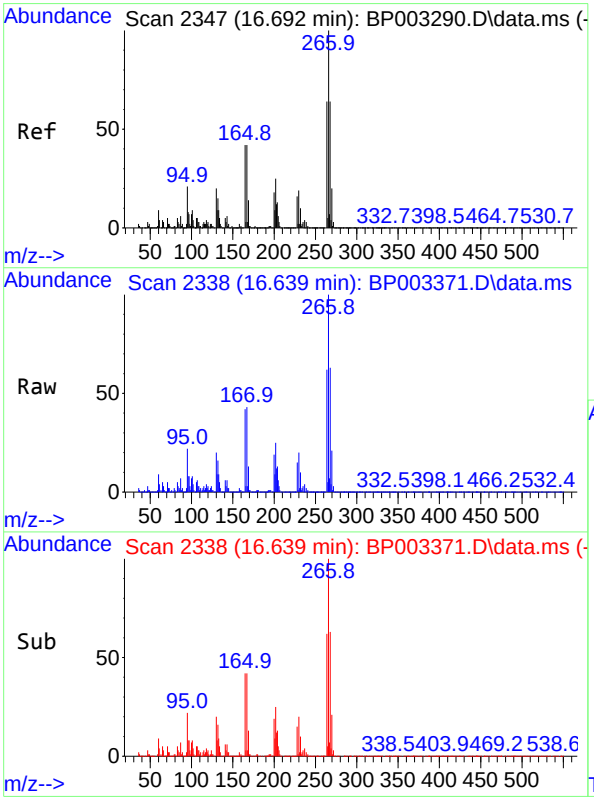


#69
Atrazine
Concen: 29.92 ng
RT: 16.445 min Scan# 2305
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:200 Resp: 275255

Ion	Ratio	Lower	Upper
200	100		
173	26.4	5.9	45.9
215	48.1	28.4	68.4

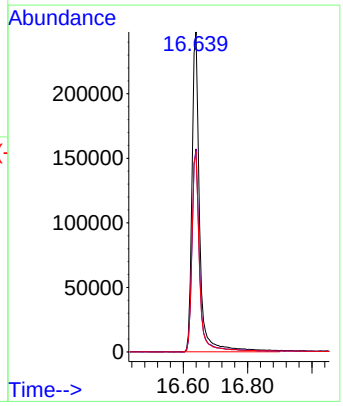




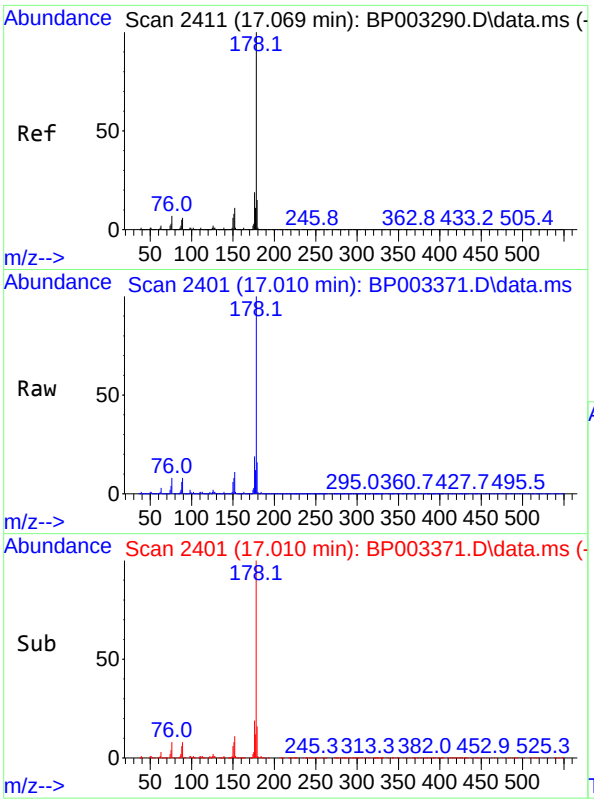
#70
Pentachlorophenol
Concen: 83.55 ng
RT: 16.639 min Scan# 2338
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:266 Resp: 412819

Ion	Ratio	Lower	Upper
266	100		
268	63.5	51.1	76.7
264	62.4	50.6	76.0



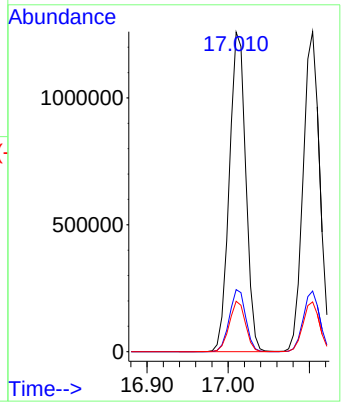
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

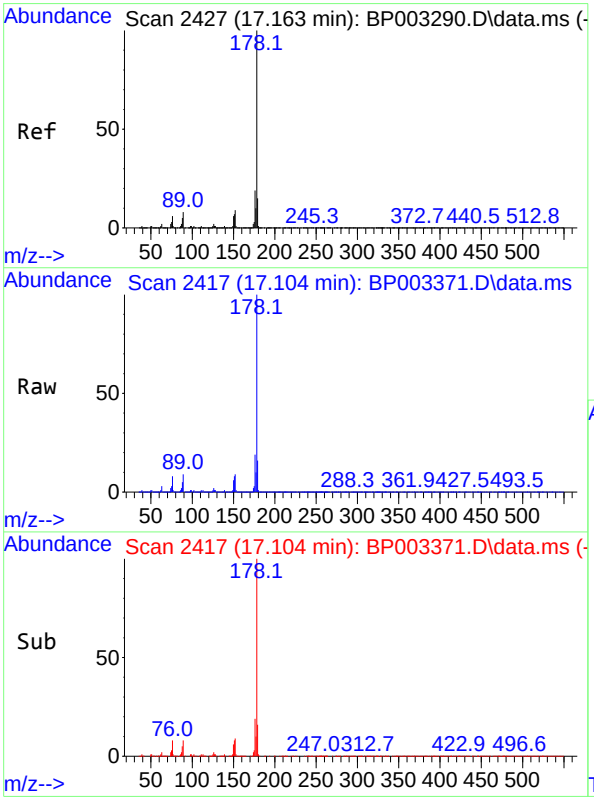


#71
Phenanthrene
Concen: 40.71 ng
RT: 17.010 min Scan# 2401
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:178 Resp: 1768712

Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.3	22.9
179	15.8	12.5	18.7

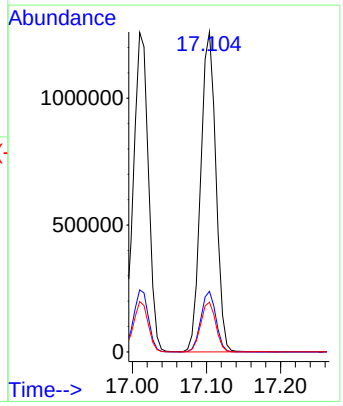




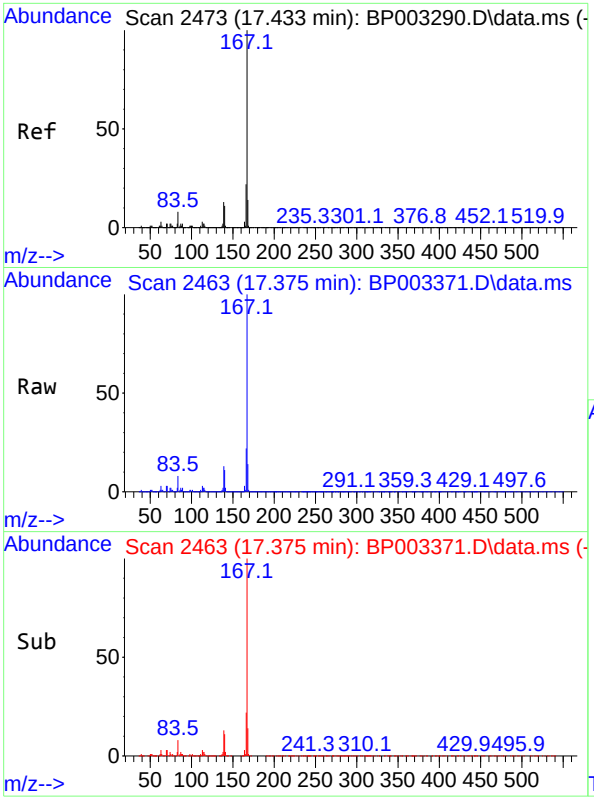
#72
Anthracene
Concen: 41.81 ng
RT: 17.104 min Scan# 2417
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:178 Resp: 1789943

Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.0	22.4
179	15.6	12.5	18.7



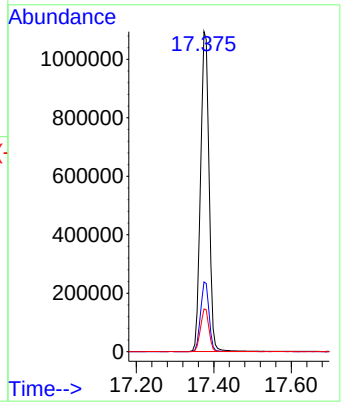
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

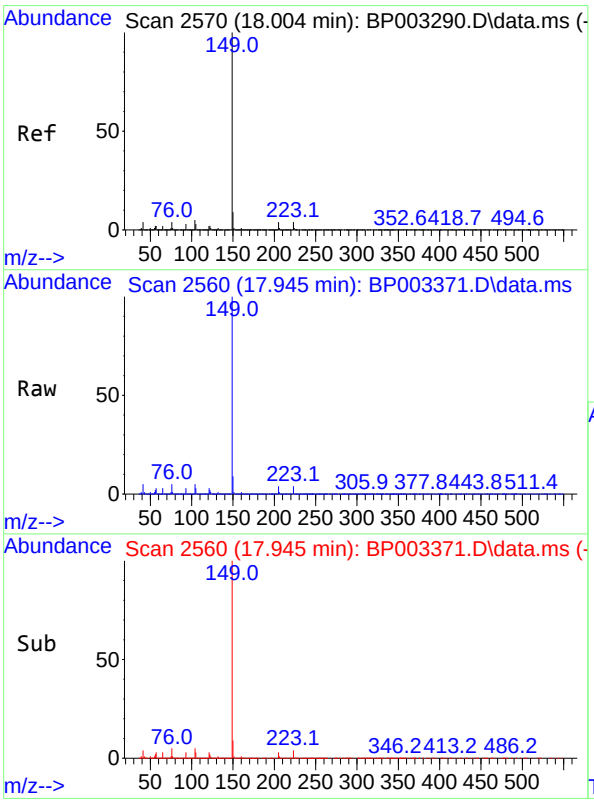


#73
Carbazole
Concen: 40.88 ng
RT: 17.375 min Scan# 2463
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:167 Resp: 1662601

Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.6	26.4
139	13.3	10.2	15.4

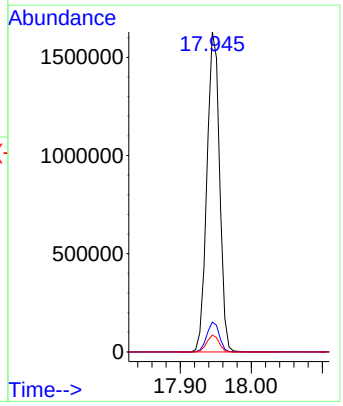




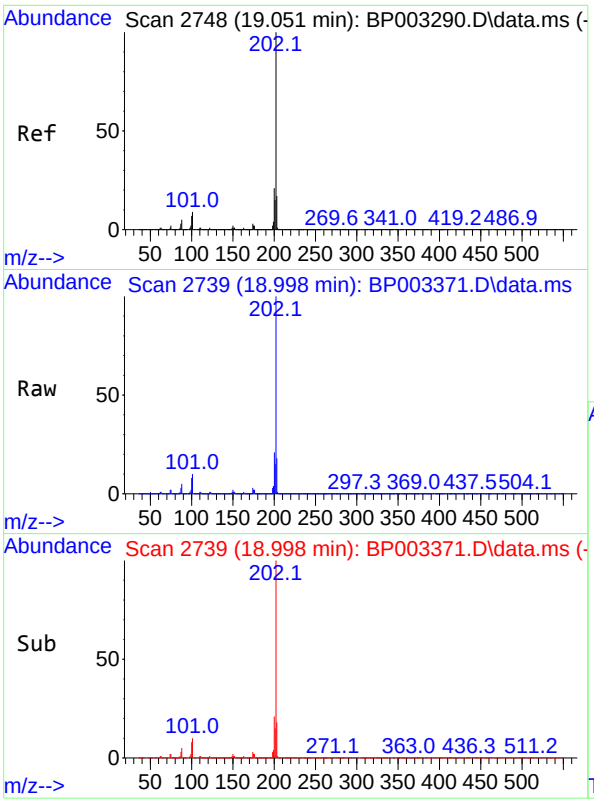
#74
Di-n-butylphthalate
Concen: 38.85 ng
RT: 17.945 min Scan# 2560
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:149 Resp: 2019581

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	5.3	3.4	5.0#



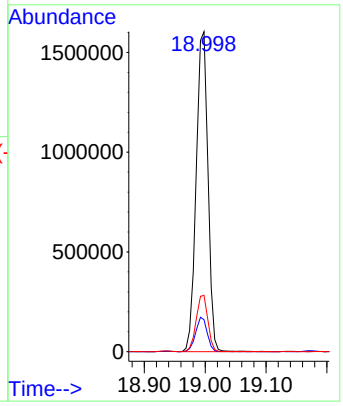
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

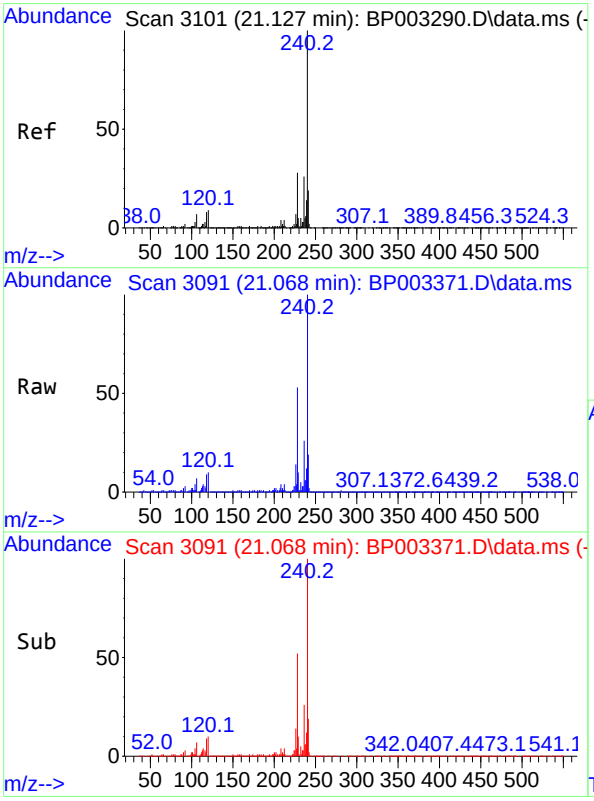


#75
Fluoranthene
Concen: 39.43 ng
RT: 18.998 min Scan# 2739
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:202 Resp: 2154040

Ion	Ratio	Lower	Upper
202	100		
101	10.0	0.0	29.4
203	17.6	0.0	37.8

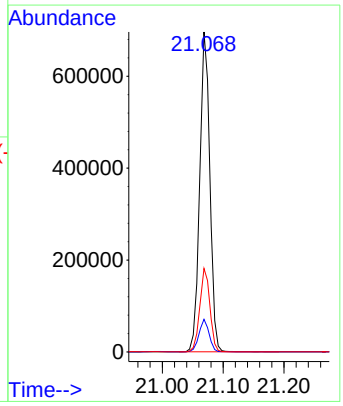


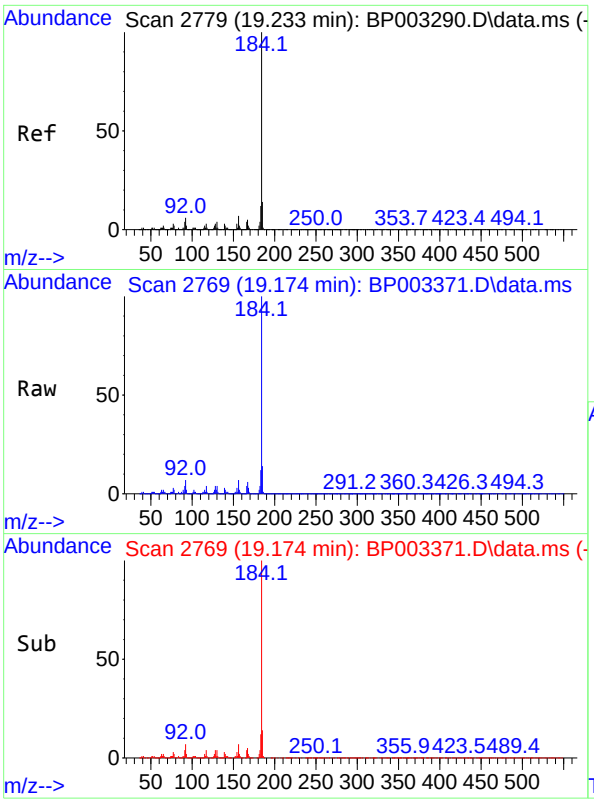


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.068 min Scan# 3091
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:240 Resp: 804469

Ion	Ratio	Lower	Upper
240	100		
120	10.2	7.8	11.6
236	26.1	20.8	31.2

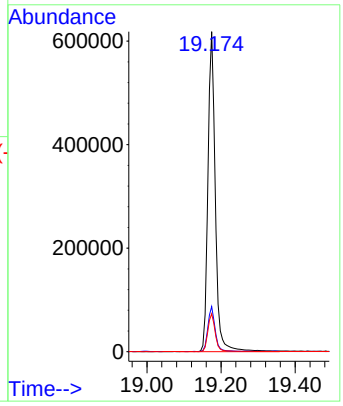




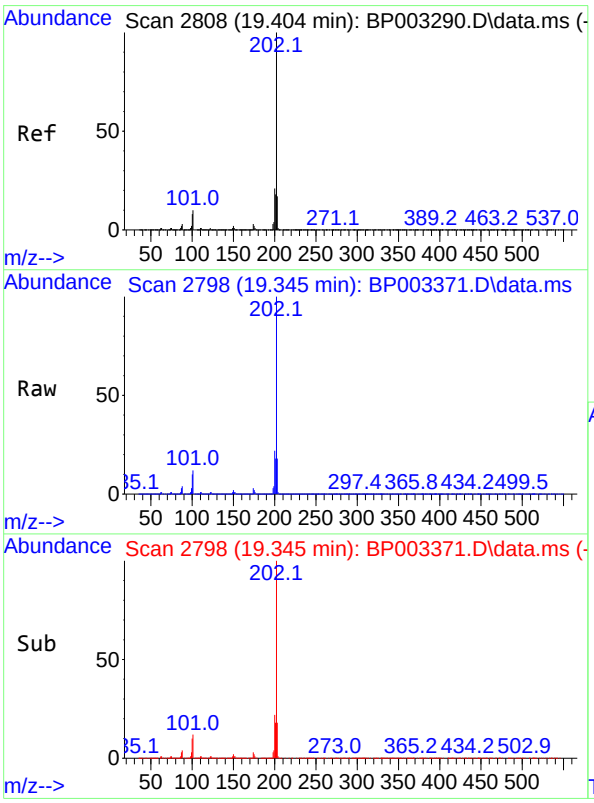
#77
Benzidine
Concen: 34.29 ng
RT: 19.174 min Scan# 2769
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:184 Resp: 855407

Ion	Ratio	Lower	Upper
184	100		
185	14.1	11.5	17.3
183	11.8	9.6	14.4



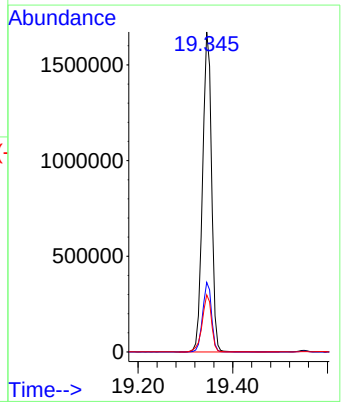
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS



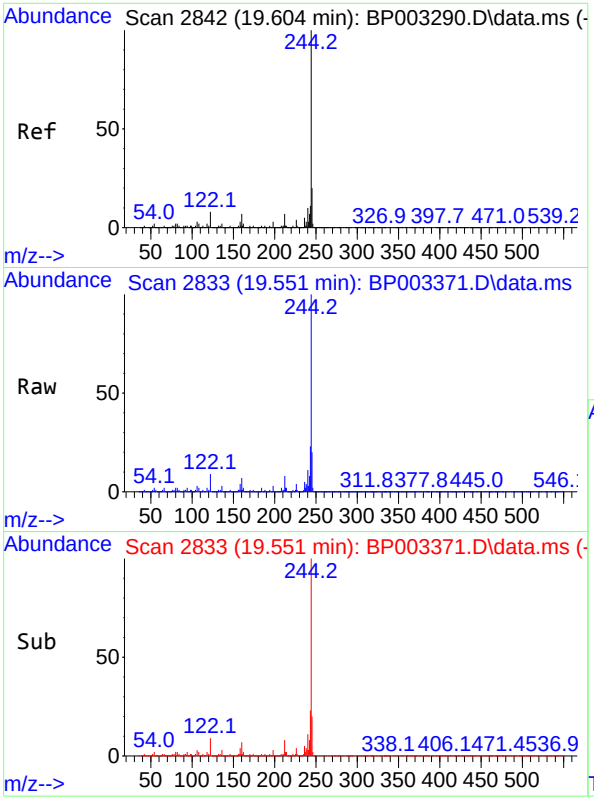
#78
Pyrene
Concen: 43.74 ng
RT: 19.345 min Scan# 2798
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:202 Resp: 2194620

Ion	Ratio	Lower	Upper
202	100		
200	21.7	17.1	25.7
203	17.8	14.2	21.2



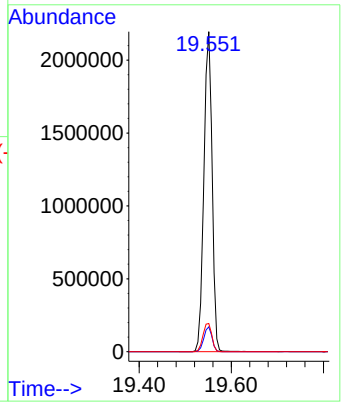
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

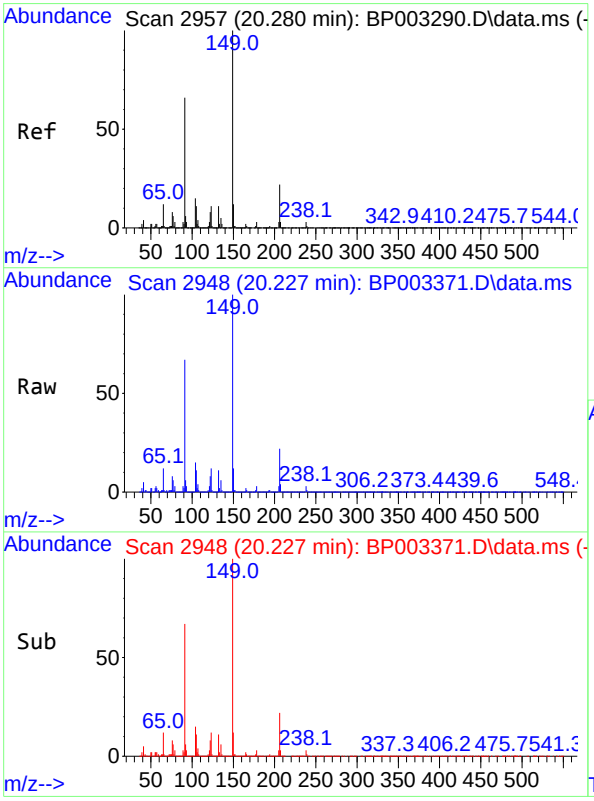


#79
Terphenyl-d14
Concen: 71.13 ng
RT: 19.551 min Scan# 2833
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:244 Resp: 2746458

Ion	Ratio	Lower	Upper
244	100		
212	7.7	5.8	8.6
122	8.8	7.8	11.8

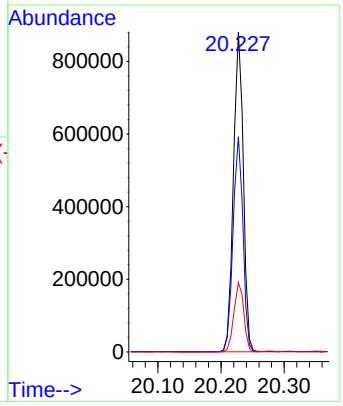




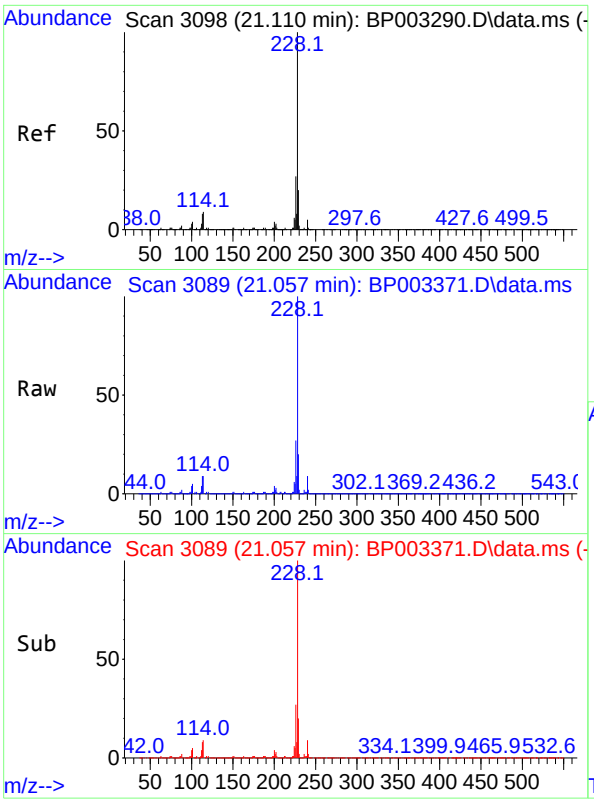
#80
Butylbenzylphthalate
Concen: 41.43 ng
RT: 20.227 min Scan# 2948
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:149 Resp: 951034

Ion	Ratio	Lower	Upper
149	100		
91	67.3	45.4	68.0
206	21.8	17.1	25.7



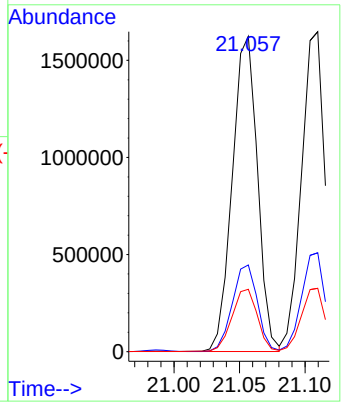
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

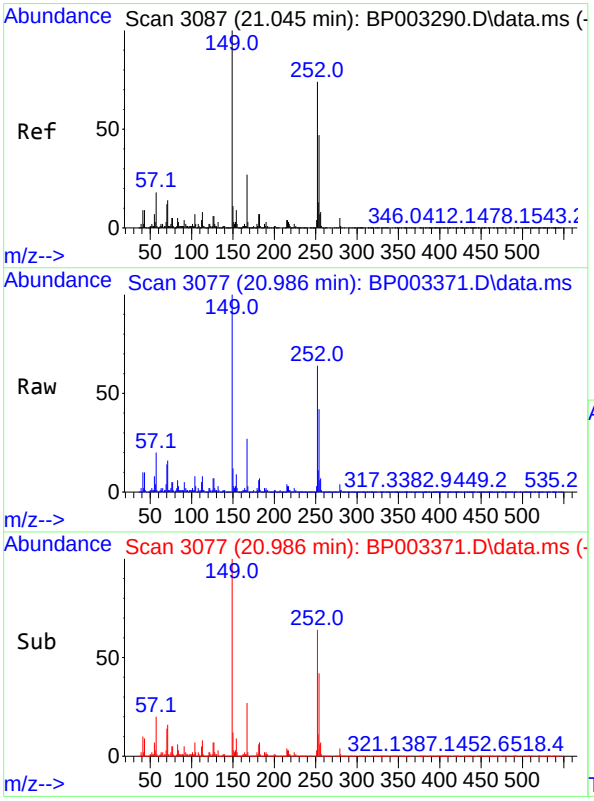


#81
Benzo(a)anthracene
Concen: 41.68 ng
RT: 21.057 min Scan# 3089
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:228 Resp: 2167758

Ion	Ratio	Lower	Upper
228	100		
226	27.5	22.1	33.1
229	19.8	15.9	23.9

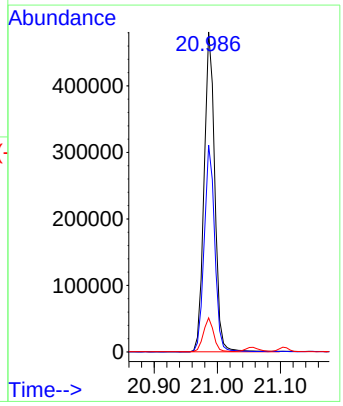




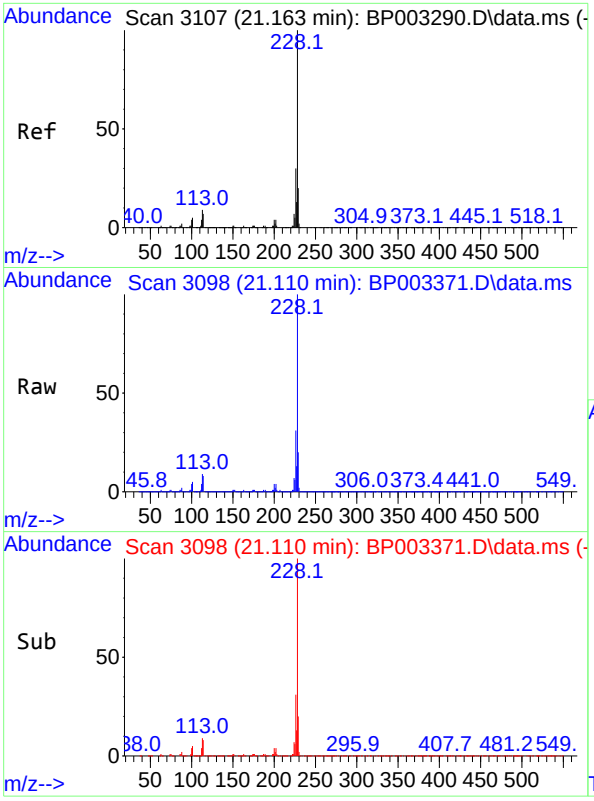
#82
3,3'-Dichlorobenzidine
Concen: 28.11 ng
RT: 20.986 min Scan# 3077
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:252 Resp: 564953

Ion	Ratio	Lower	Upper
252	100		
254	64.6	51.0	76.4
126	10.6	7.9	11.9



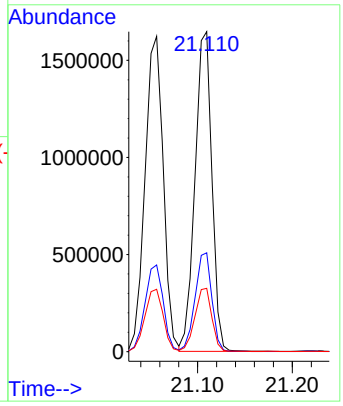
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

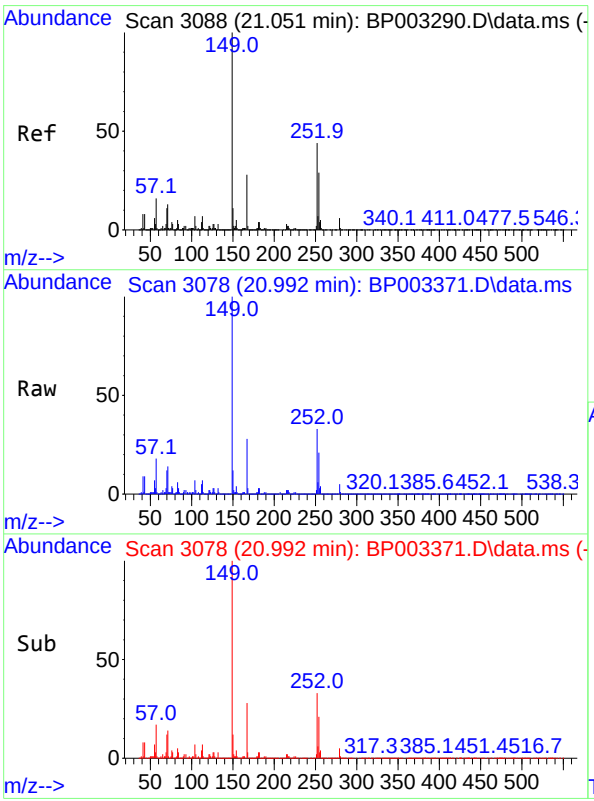


#83
Chrysene
Concen: 40.87 ng
RT: 21.110 min Scan# 3098
Delta R.T. 0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:228 Resp: 2041846

Ion	Ratio	Lower	Upper
228	100		
226	30.9	24.4	36.6
229	19.8	15.8	23.6

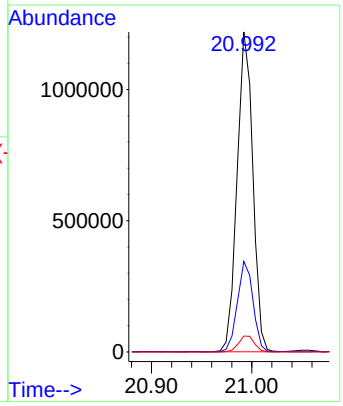




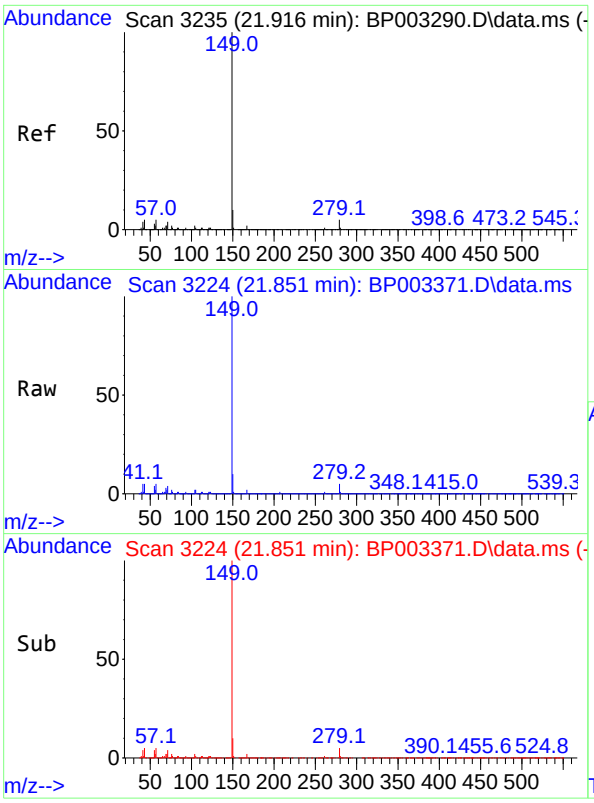
#84
Bis(2-ethylhexyl)phthalate
Concen: 41.15 ng
RT: 20.992 min Scan# 3078
Delta R.T. -0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:149 Resp: 1329841

Ion	Ratio	Lower	Upper
149	100		
167	28.3	22.6	34.0
279	5.0	4.2	6.2



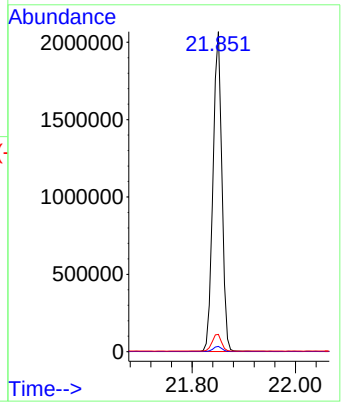
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

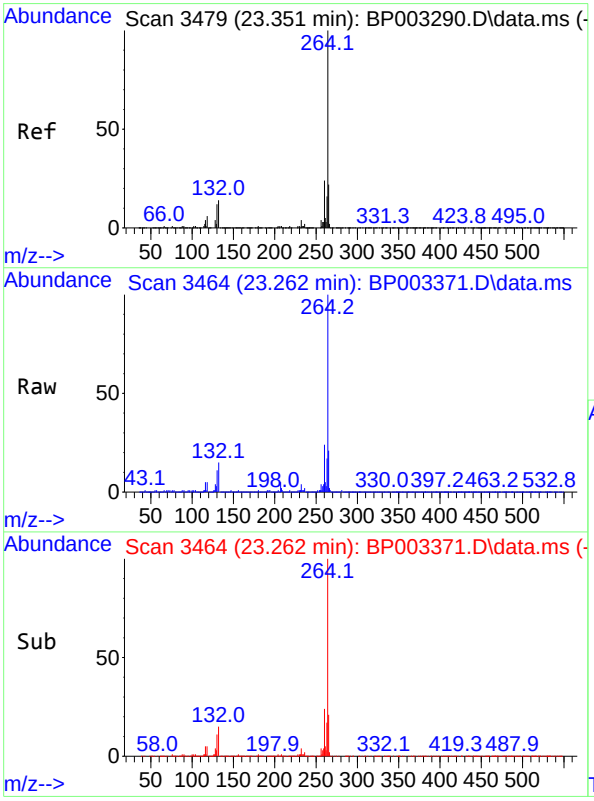


#85
Di-n-octyl phthalate
Concen: 41.68 ng
RT: 21.851 min Scan# 3224
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:149 Resp: 2461153

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	5.5	3.7	5.5

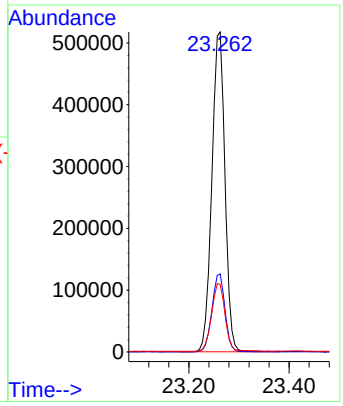


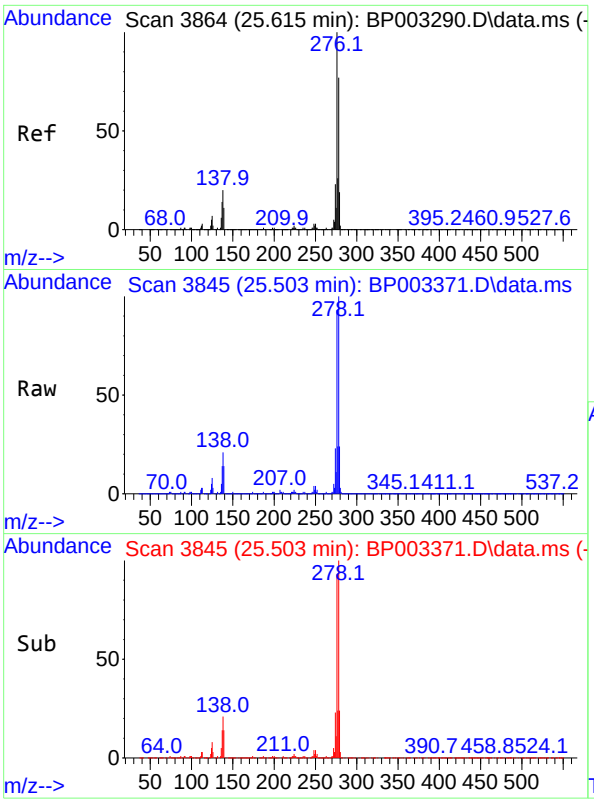


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.262 min Scan# 3464
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:264 Resp: 936905

Ion	Ratio	Lower	Upper
264	100		
260	24.4	18.8	28.2
265	21.2	17.4	26.2

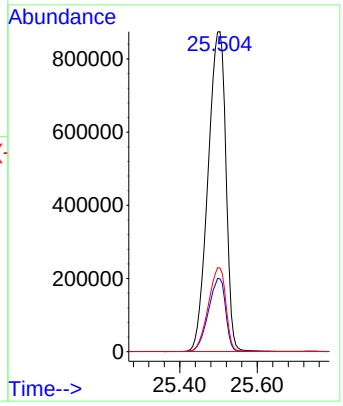




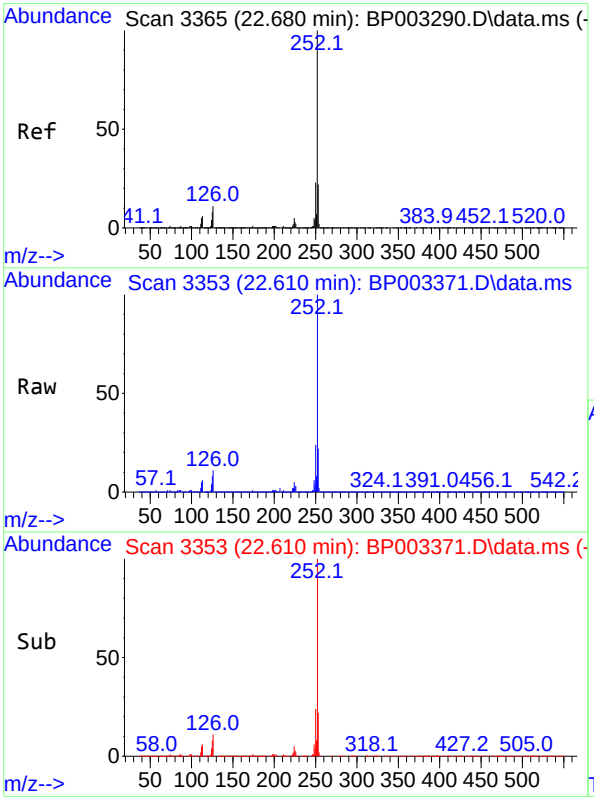
#87
Indeno(1,2,3-cd)pyrene
Concen: 39.35 ng
RT: 25.503 min Scan# 3845
Delta R.T. 0.012 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:276 Resp: 2794518

Ion	Ratio	Lower	Upper
276	100		
138	21.9	18.7	28.1
277	25.7	20.4	30.6



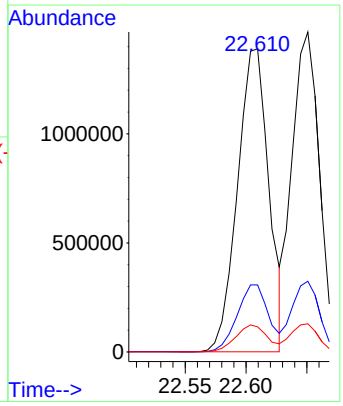
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS



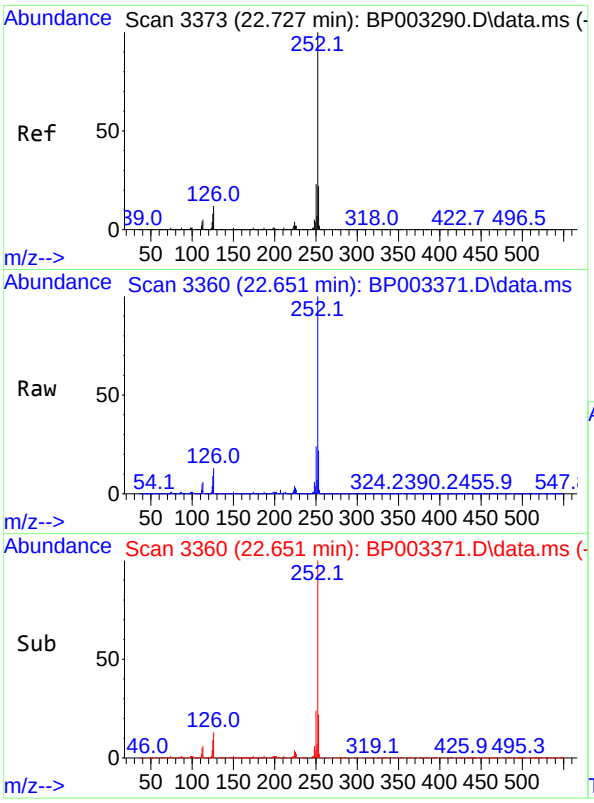
#88
Benzo(b)fluoranthene
Concen: 42.11 ng
RT: 22.610 min Scan# 3353
Delta R.T. 0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:252 Resp: 2491502

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.6	26.4
125	8.3	7.3	10.9



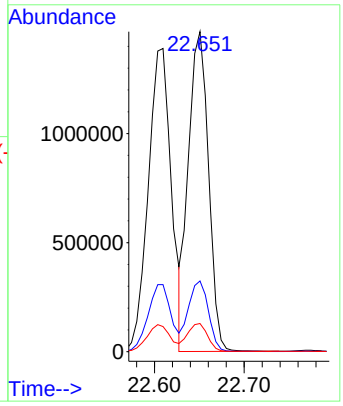
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

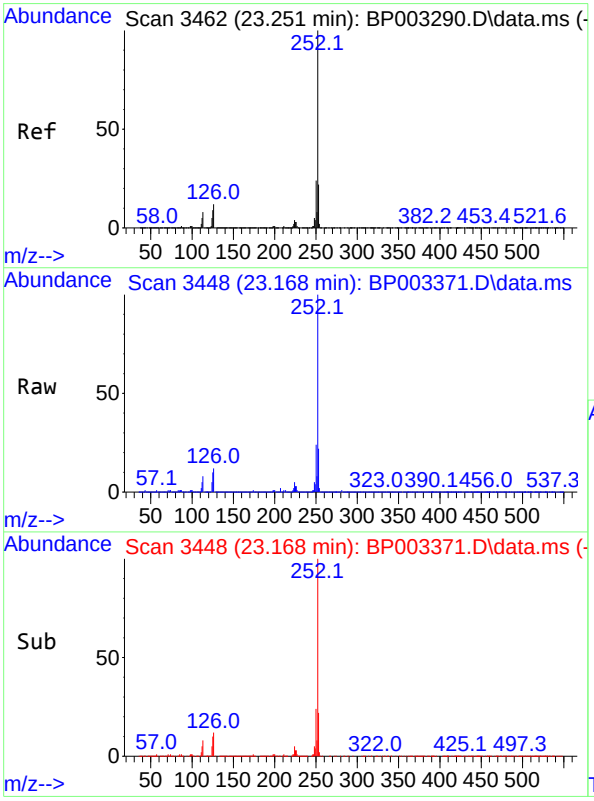


#89
Benzo(k)fluoranthene
Concen: 40.30 ng
RT: 22.651 min Scan# 3360
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:252 Resp: 2285395

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.8	26.8
125	8.8	7.4	11.2

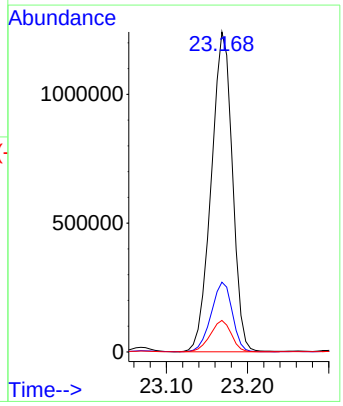




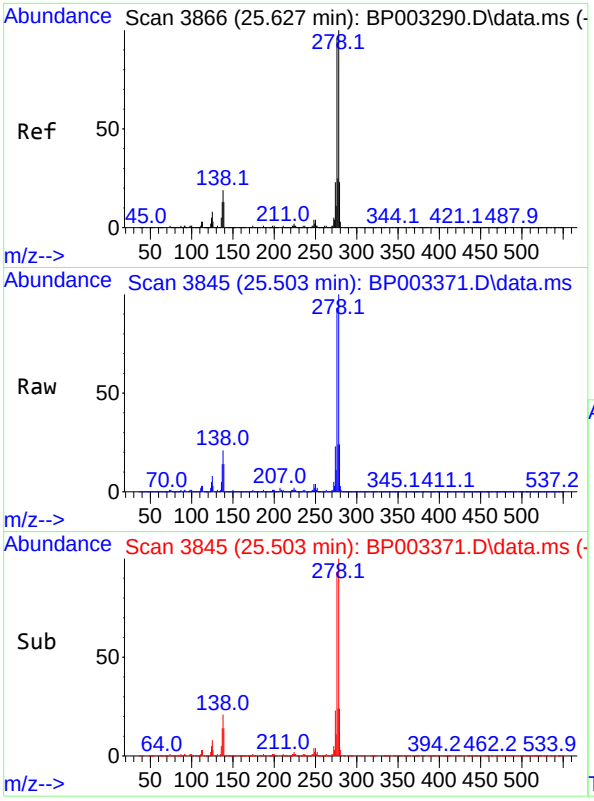
#90
Benzo(a)pyrene
Concen: 40.29 ng
RT: 23.168 min Scan# 3448
Delta R.T. -0.000 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:252 Resp: 2247891

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.4	26.0
125	9.9	8.2	12.4



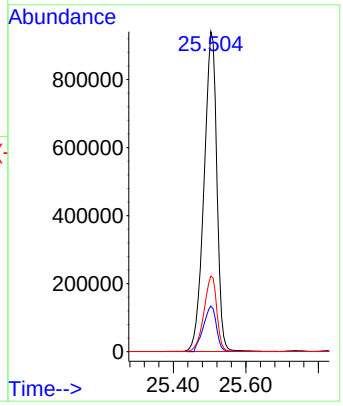
Instrument :
BNA_P
ClientSampleId :
KTS-SB-0102-0-92MS

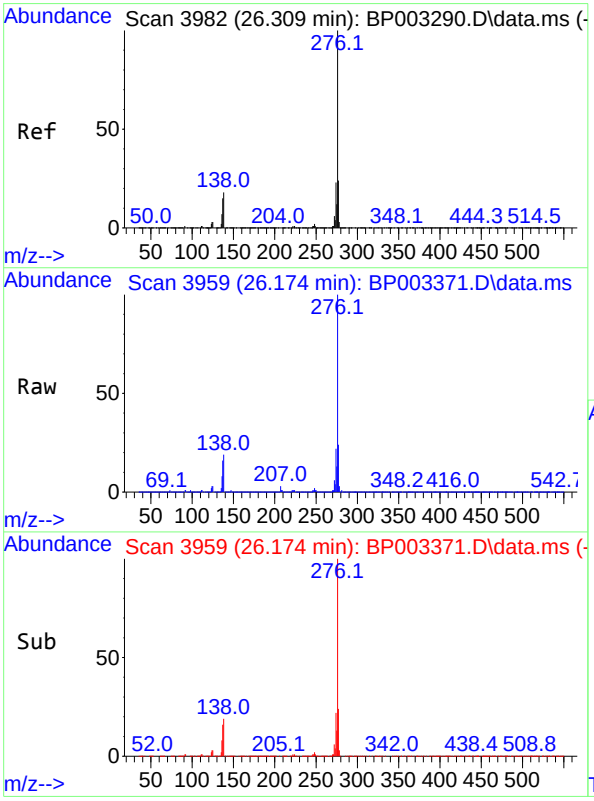


#91
Dibenzo(a,h)anthracene
Concen: 39.29 ng
RT: 25.503 min Scan# 3845
Delta R.T. 0.006 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:278 Resp: 2302593

Ion	Ratio	Lower	Upper
278	100		
139	14.3	12.4	18.6
279	23.7	19.0	28.6





#92
Benzo(g,h,i)perylene
Concen: 39.67 ng
RT: 26.174 min Scan# 3959
Delta R.T. 0.012 min
Lab File: BP003371.D
Acq: 24 Sep 2020 16:18

Tgt Ion:276 Resp: 2320753

Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.0	28.6
138	19.4	16.6	24.8