Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052821\
Data File : BP005647.D
Acq On : 28 May 2021 19:45
Operator : CG/JU
Sample : M2551-02MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JCSY-SP1MS

Quant Time: May 28 22:54:00 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 27 16:11:11 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.987	152	182487	20.00	ng		0.00
21) Naphthalene-d8	10.793	136	716941	20.00	ng		# 0.00
39) Acenaphthene-d10	14.610	164	424460	20.00	ng		0.00
64) Phenanthrene-d10	17.351	188	860793	20.00	ng		# 0.00
76) Chrysene-d12	21.422	240	963712	20.00	ng		# 0.00
86) Perylene-d12	23.857	264	1149378	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.552	112	1561477	133.03	ng		0.00
7) Phenol-d6	7.146	99	1790352	111.89	ng		0.00
23) Nitrobenzene-d5	9.152	82	1285491	99.72	ng		0.00
42) 2,4,6-Tribromophenol	16.092	330	802274	147.40	ng		0.00
45) 2-Fluorobiphenyl	13.240	172	2725121	84.97	ng		0.00
79) Terphenyl-d14	19.892	244	4191142	81.61	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.428	88	207921	38.70	ng	#	73
3) Pyridine	3.840	79	417099	31.36	ng	#	91
4) n-Nitrosodimethylamine	3.734	42	276090	46.62	ng	#	26
6) Aniline	7.311	93	163763	8.75	ng		95
8) 2-Chlorophenol	7.552	128	598087	45.51	ng		93
9) Benzaldehyde	7.122	77	385250	55.61	ng		89
10) Phenol	7.175	94	690074	42.24	ng		99
11) bis(2-Chloroethyl)ether	7.411	93	557873	44.23	ng		98
12) 1,3-Dichlorobenzene	7.875	146	625913	41.96	ng		97
13) 1,4-Dichlorobenzene	8.022	146	638251	42.21	ng		97
14) 1,2-Dichlorobenzene	8.340	146	616002	42.60	ng		99
15) Benzyl Alcohol	8.228	79	527932	46.00	ng	#	85
16) 2,2'-oxybis(1-Chloropr...	8.522	45	629594	43.60	ng		81
17) 2-Methylphenol	8.428	107	479496	45.09	ng		96
18) Hexachloroethane	9.075	117	228581	42.60	ng		89
19) n-Nitroso-di-n-propyla...	8.799	70	435547	42.79	ng		95
20) 3+4-Methylphenols	8.758	107	624994	44.11	ng		95
22) Acetophenone	8.810	105	869485	45.47	ng	#	97
24) Nitrobenzene	9.193	77	659746	46.07	ng		94
25) Isophorone	9.722	82	1118069	39.06	ng	#	97
26) 2-Nitrophenol	9.905	139	273340	49.76	ng	#	81
27) 2,4-Dimethylphenol	9.963	122	529408	48.19	ng		99
28) bis(2-Chloroethoxy)met...	10.205	93	696843	45.24	ng		98
29) 2,4-Dichlorophenol	10.440	162	536771	45.43	ng		98
30) 1,2,4-Trichlorobenzene	10.657	180	584605	41.77	ng		98
31) Naphthalene	10.846	128	1768943	41.43	ng		98
32) Benzoic acid	10.087	122	289732	47.87	ng		95
33) 4-Chloroaniline	10.952	127	64001	3.60	ng	#	92
34) Hexachlorobutadiene	11.134	225	354458	40.55	ng		99
35) Caprolactam	11.734	113	83413	25.78	ng	#	53
36) 4-Chloro-3-methylphenol	12.069	107	546399	43.93	ng		94
37) 2-Methylnaphthalene	12.446	142	1249747	41.31	ng	#	87
38) 1-Methylnaphthalene	12.663	142	1148299	40.01	ng	#	97
40) 1,2,4,5-Tetrachloroben...	12.810	216	654212	46.20	ng		96
41) Hexachlorocyclopentadiene	12.793	237	666103	84.50	ng		98
43) 2,4,6-Trichlorophenol	13.046	196	413329	48.13	ng		95

Quantitation Report (Not Reviewed)

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Acq On : 28 May 2021 19:45
Operator : CG/JU
Sample : M2551-02MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JCSY-SP1MS

Quant Time: May 28 22:54:00 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 27 16:11:11 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	13.116	196	458506	49.37	ng	#	94
46) 1,1'-Biphenyl	13.446	154	1550755	44.99	ng		98
47) 2-Chloronaphthalene	13.487	162	1196066	42.69	ng		99
48) 2-Nitroaniline	13.687	65	328928	49.32	ng	#	83
49) Acenaphthylene	14.334	152	1889150	43.26	ng		99
50) Dimethylphthalate	14.069	163	1564157	46.33	ng		99
51) 2,6-Dinitrotoluene	14.181	165	302366	41.33	ng	#	67
52) Acenaphthene	14.669	154	1143565	40.29	ng		96
53) 3-Nitroaniline	14.504	138	59572	11.11	ng		84
54) 2,4-Dinitrophenol	14.710	184	237587	77.13	ng		93
55) Dibenzofuran	15.004	168	1793590	41.22	ng		97
56) 4-Nitrophenol	14.810	139	535295	84.77	ng	#	57
57) 2,4-Dinitrotoluene	14.963	165	417953	45.55	ng	#	69
58) Fluorene	15.651	166	1454500	41.81	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.145	232	388283	48.32	ng		94
60) Diethylphthalate	15.428	149	1398444	41.28	ng		98
61) 4-Chlorophenyl-phenyle...	15.645	204	730636	42.01	ng		98
62) 4-Nitroaniline	15.663	138	294168	38.80	ng	#	47
63) Azobenzene	15.940	77	1447132	40.80	ng		95
65) 4,6-Dinitro-2-methylph...	15.722	198	161403	39.97	ng		82
66) n-Nitrosodiphenylamine	15.857	169	1247436	42.53	ng		93
67) 4-Bromophenyl-phenylether	16.539	248	454184	43.80	ng		95
68) Hexachlorobenzene	16.657	284	535155	43.34	ng	#	94
69) Atrazine	16.810	200	445242	53.12	ng		96
70) Pentachlorophenol	16.998	266	673756	108.80	ng		96
71) Phenanthrene	17.392	178	2268891	42.31	ng		99
72) Anthracene	17.486	178	2314065	43.70	ng		100
73) Carbazole	17.751	167	2140351	41.07	ng		99
74) Di-n-butylphthalate	18.298	149	2382824	42.70	ng	#	92
75) Fluoranthene	19.345	202	2687124	41.74	ng		95
77) Benzidine	19.522	184	1091330	59.63	ng		99
78) Pyrene	19.698	202	2821635	41.49	ng		99
80) Butylbenzylphthalate	20.569	149	1076046	39.89	ng	#	94
81) Benzo(a)anthracene	21.404	228	2923804	41.34	ng		98
82) 3,3'-Dichlorobenzidine	21.333	252	613410	26.85	ng	#	95
83) Chrysene	21.457	228	2845237	41.54	ng		99
84) Bis(2-ethylhexyl)phtha...	21.327	149	1566670	40.78	ng	#	96
85) Di-n-octyl phthalate	22.263	149	2708448	41.95	ng	#	95
87) Indeno(1,2,3-cd)pyrene	26.427	276	4500599	46.02	ng	#	90
88) Benzo(b)fluoranthene	23.116	252	3449035	41.36	ng	#	97
89) Benzo(k)fluoranthene	23.163	252	3300602	41.77	ng	#	96
90) Benzo(a)pyrene	23.757	252	3338805	44.01	ng	#	96
91) Dibenzo(a,h)anthracene	26.451	278	3823925	45.06	ng	#	94
92) Benzo(g,h,i)perylene	27.221	276	3780029	46.18	ng	#	92

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

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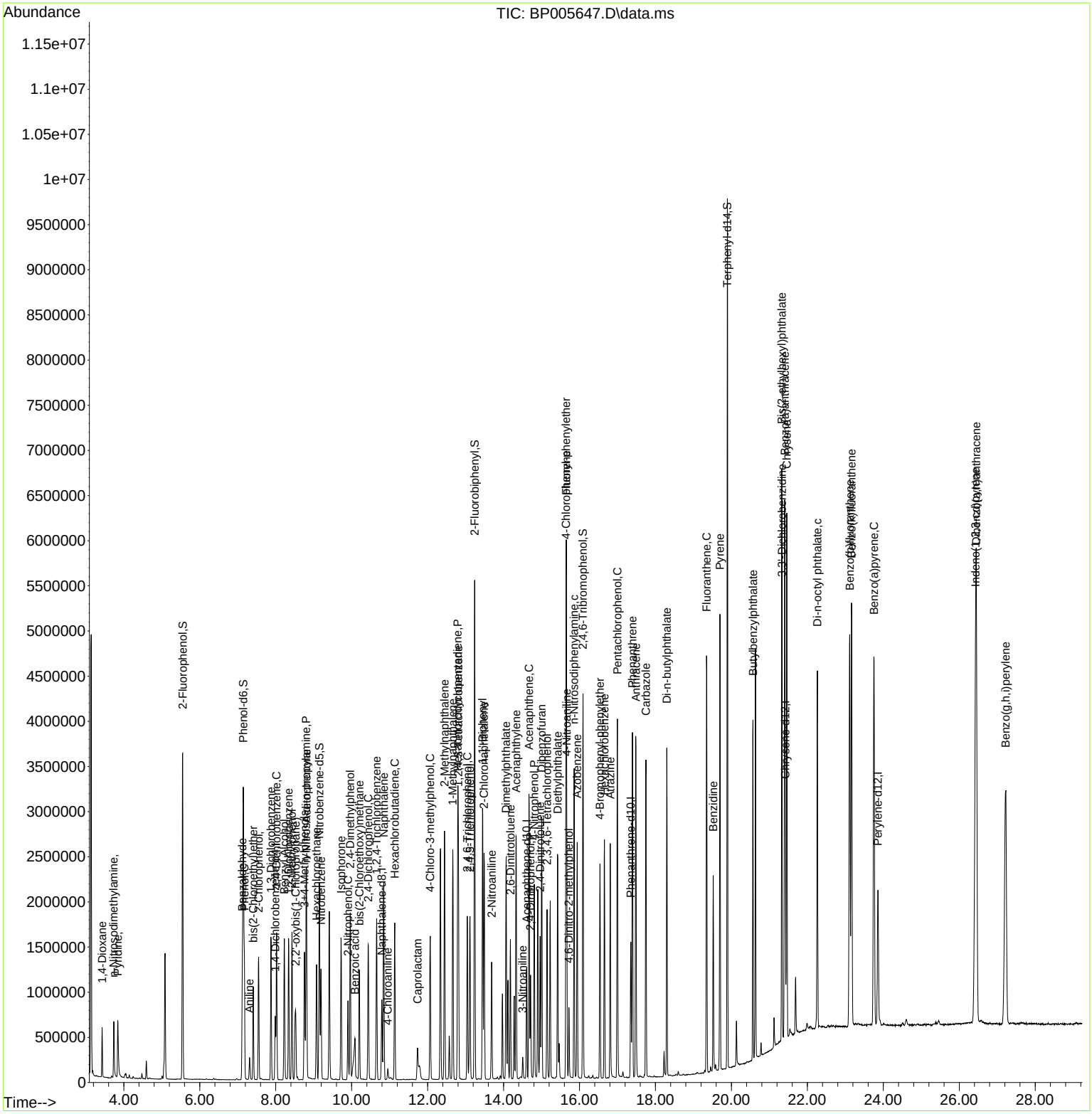
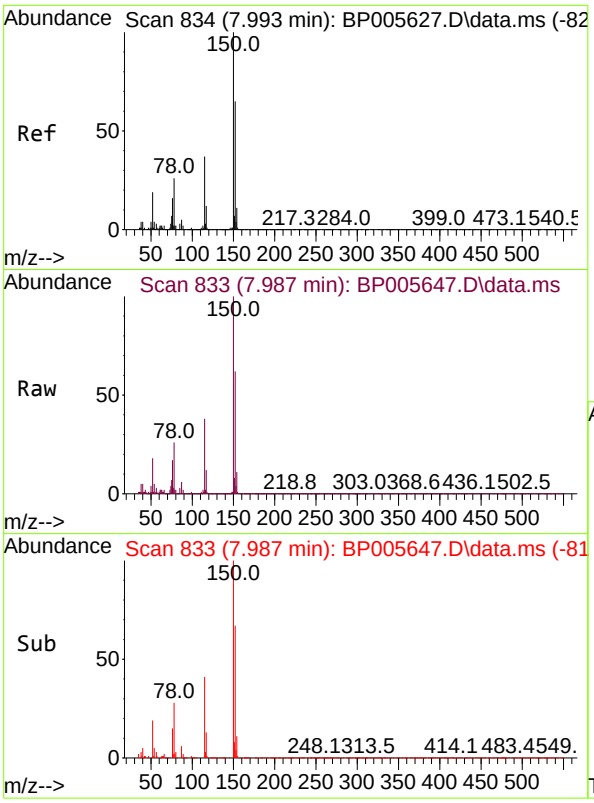
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052821\
Data File : BP005647.D
Acq On : 28 May 2021 19:45
Operator : CG/JU
Sample : M2551-02MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

Quant Time: May 28 22:54:00 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 27 16:11:11 2021
Response via : Initial Calibration

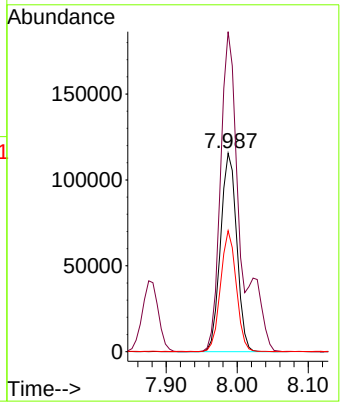




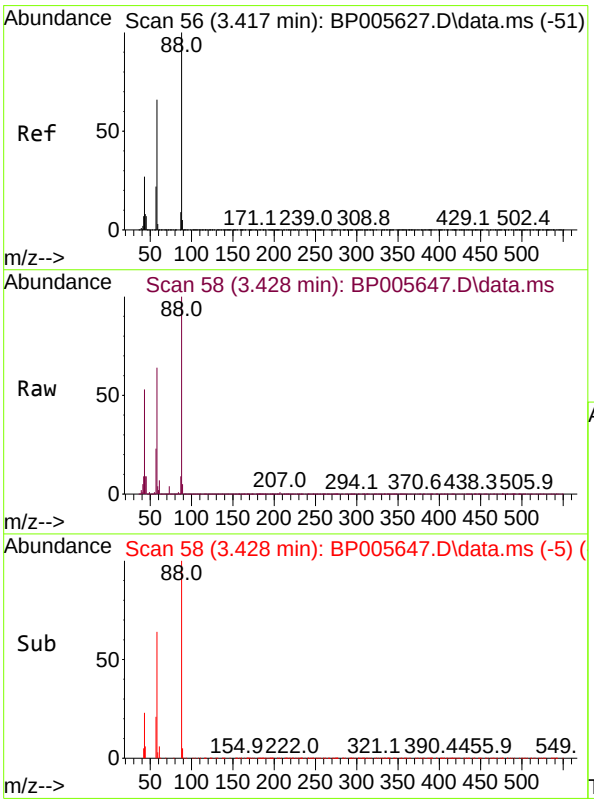
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.987 min Scan# 833
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:152 Resp: 182487

Ion	Ratio	Lower	Upper
152	100		
150	161.3	119.8	179.8
115	60.9	49.0	73.4



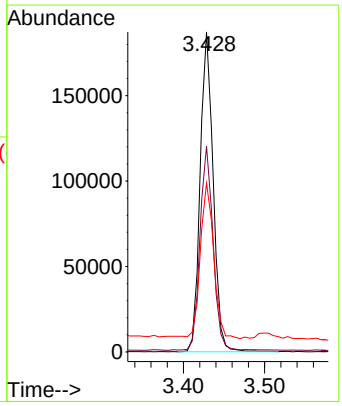
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS



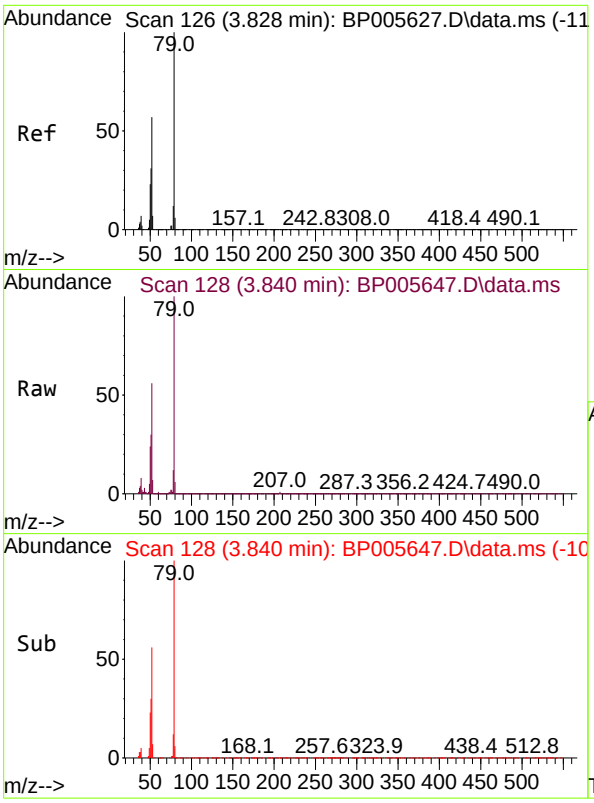
#2
1,4-Dioxane
Concen: 38.70 ng
RT: 3.428 min Scan# 58
Delta R.T. 0.012 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion: 88 Resp: 207921

Ion	Ratio	Lower	Upper
88	100		
58	64.4	42.5	63.7#
43	49.7	19.8	29.8#



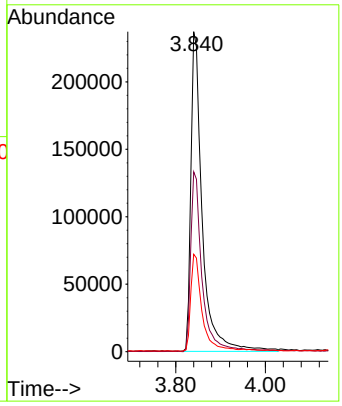
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

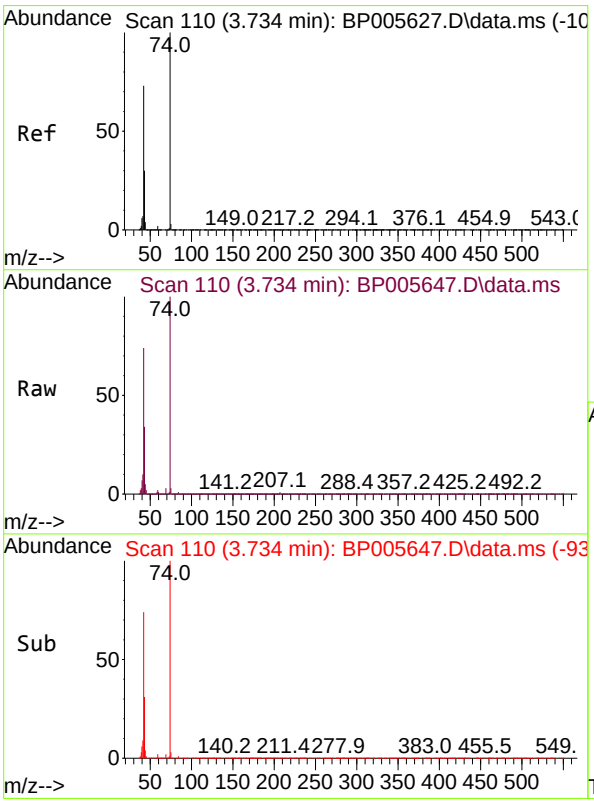


#3
Pyridine
Concen: 31.36 ng
RT: 3.840 min Scan# 128
Delta R.T. 0.012 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion: 79 Resp: 417099

Ion	Ratio	Lower	Upper
79	100		
52	56.2	40.3	60.5
51	30.5	20.0	30.0#

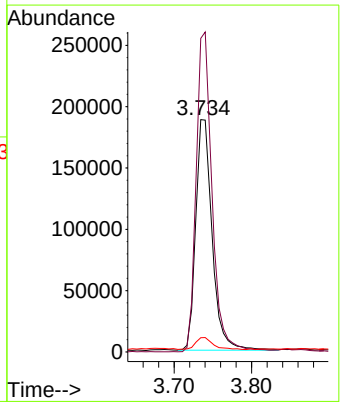


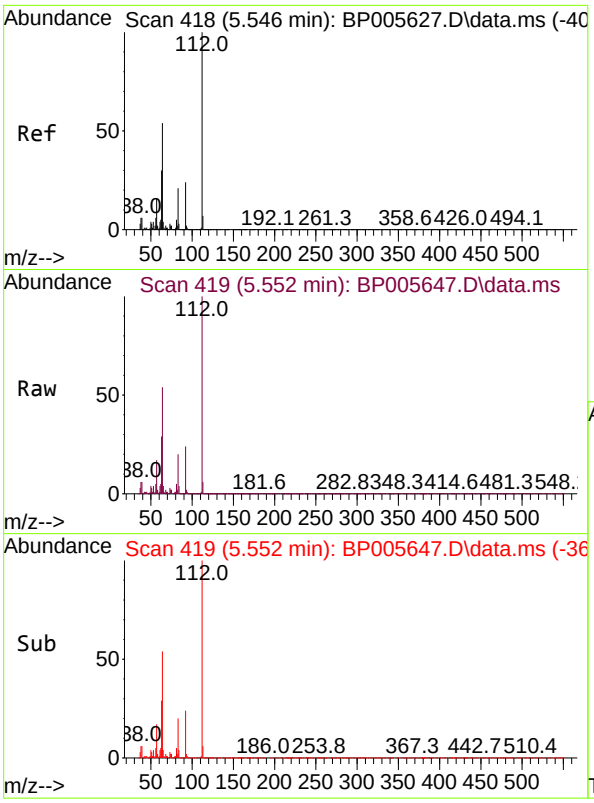


#4
n-Nitrosodimethylamine
Concen: 46.62 ng
RT: 3.734 min Scan# 110
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion: 42 Resp: 276090

Ion	Ratio	Lower	Upper
42	100		
74	135.0	122.6	183.8
44	6.1	146.9	220.3#

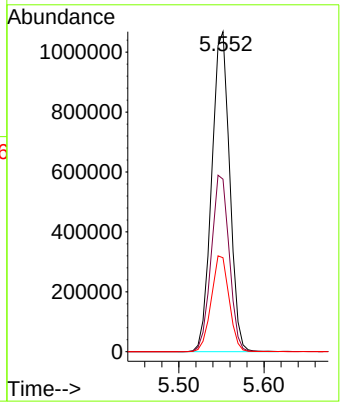




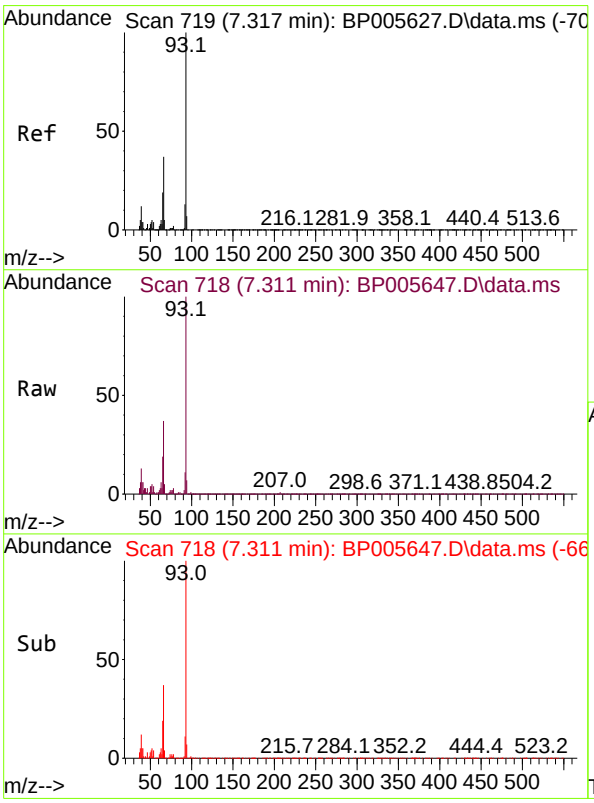
#5
2-Fluorophenol
Concen: 133.03 ng
RT: 5.552 min Scan# 419
Delta R.T. 0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:112 Resp: 1561477

Ion	Ratio	Lower	Upper
112	100		
64	53.9	33.6	50.4#
63	29.4	18.6	27.8#



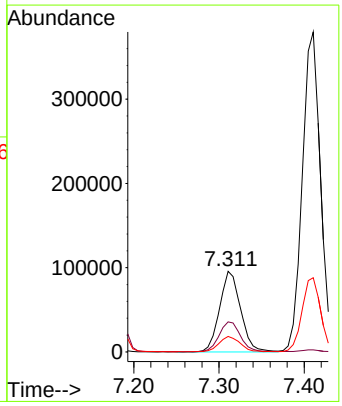
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

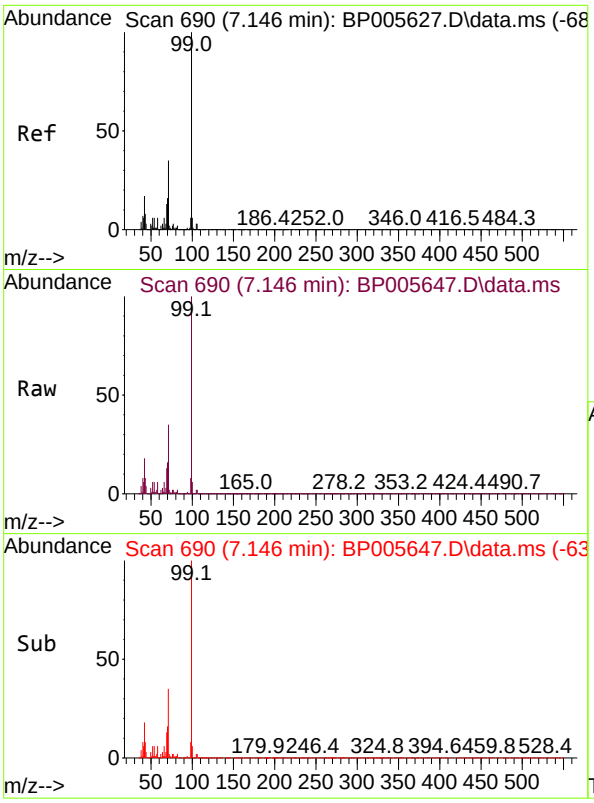


#6
Aniline
Concen: 8.75 ng
RT: 7.311 min Scan# 718
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion: 93 Resp: 163763

Ion	Ratio	Lower	Upper
93	100		
66	37.4	27.0	40.4
65	19.2	14.4	21.6

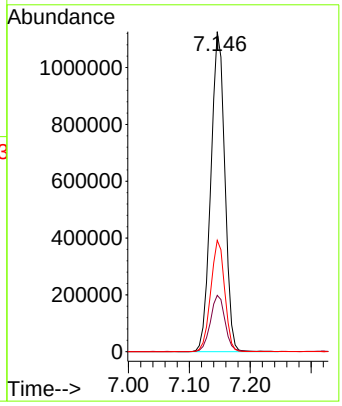


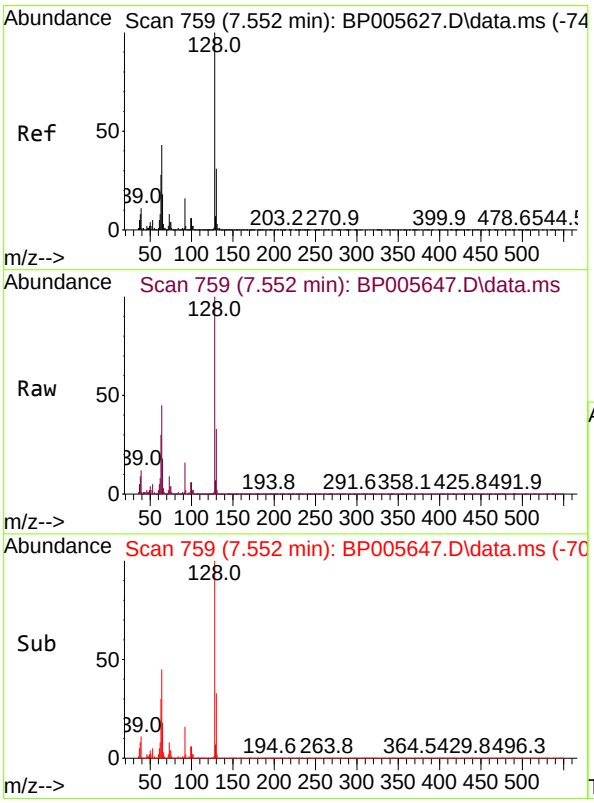


#7
Phenol-d6
Concen: 111.89 ng
RT: 7.146 min Scan# 690
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion: 99 Resp: 1790352

Ion	Ratio	Lower	Upper
99	100		
42	17.6	12.9	19.3
71	34.8	26.7	40.1

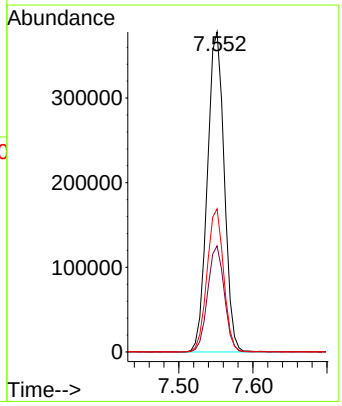




#8
2-Chlorophenol
Concen: 45.51 ng
RT: 7.552 min Scan# 759
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:128 Resp: 598087

Ion	Ratio	Lower	Upper
128	100		
130	33.2	14.1	54.1
64	44.8	17.2	57.2



Instrument :
BNA_P
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Instrument :
BNA_P
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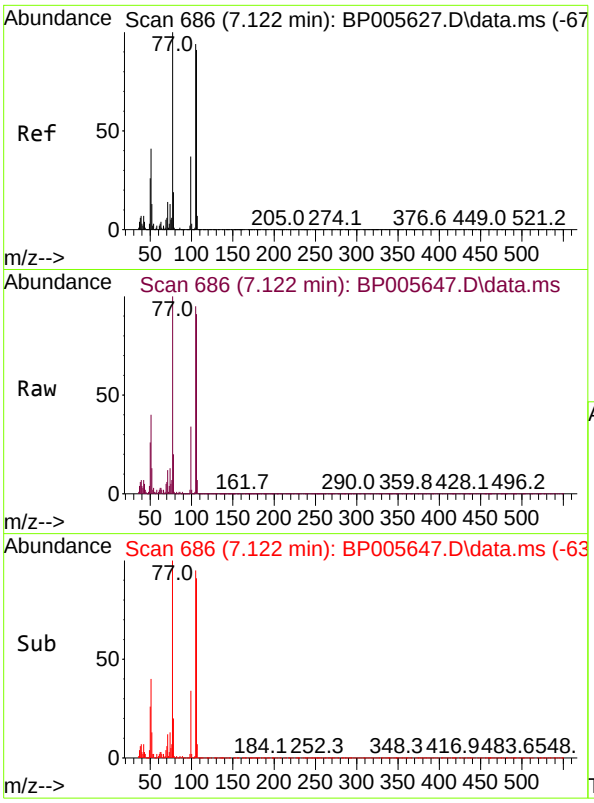
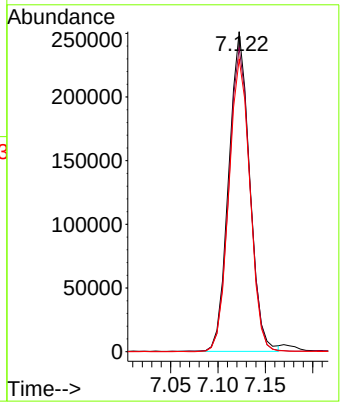
JCSY-SP1MS

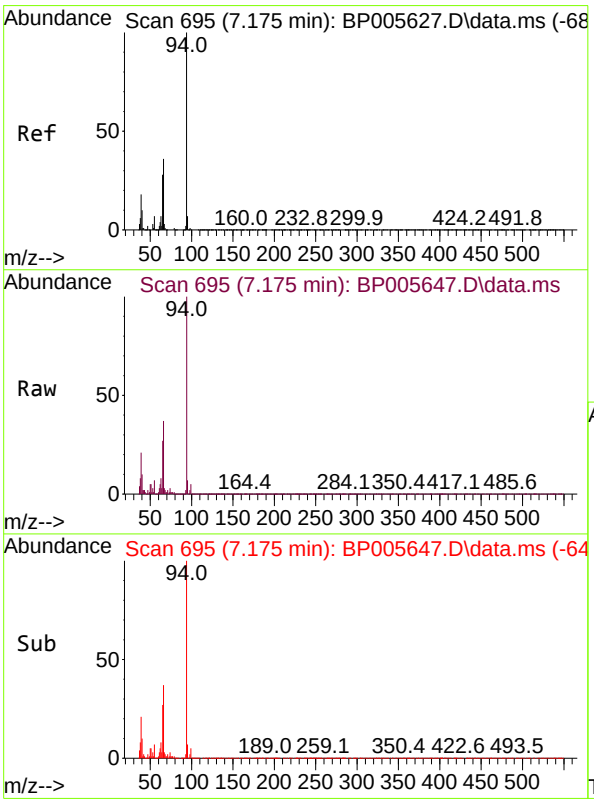


#9
Benzaldehyde
Concen: 55.61 ng
RT: 7.122 min Scan# 686
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion: 77 Resp: 385250

Ion	Ratio	Lower	Upper
77	100		
105	94.9	89.4	129.4
106	91.4	79.9	119.9

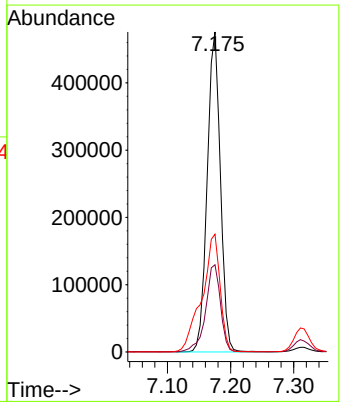




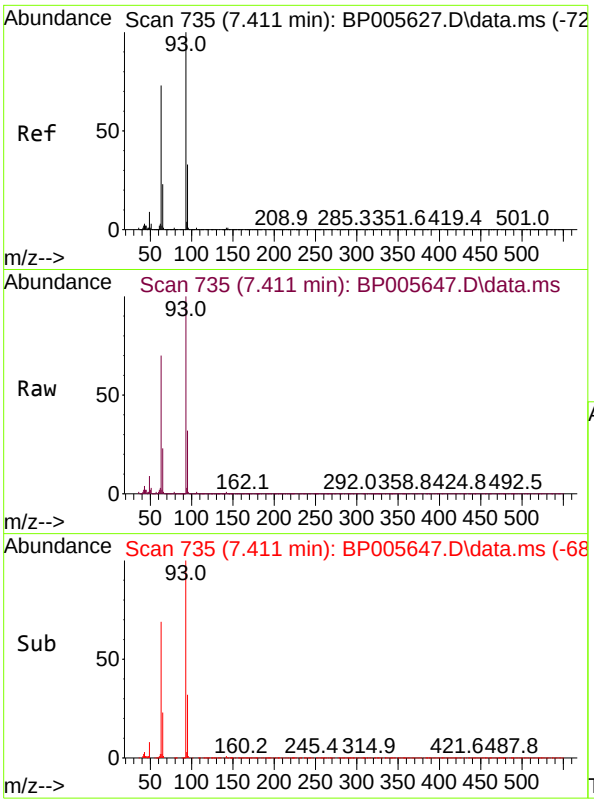
#10
Phenol
Concen: 42.24 ng
RT: 7.175 min Scan# 695
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion: 94 Resp: 690074

Ion	Ratio	Lower	Upper
94	100		
65	27.3	8.0	48.0
66	36.8	17.3	57.3



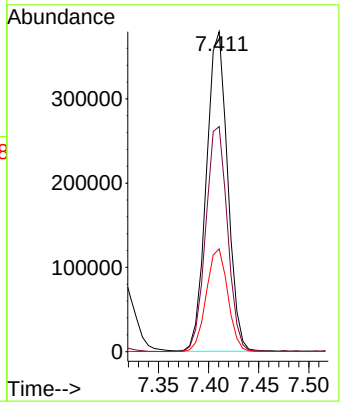
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

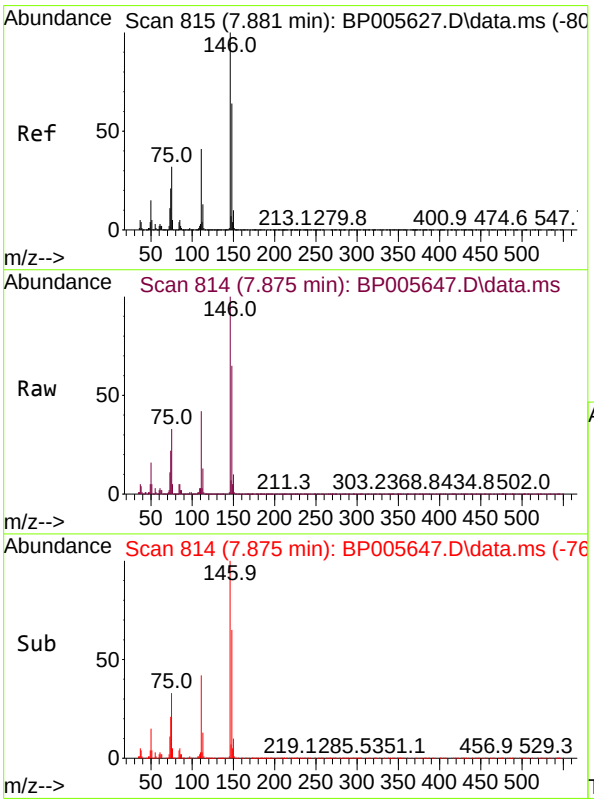


#11
bis(2-Chloroethyl)ether
Concen: 44.23 ng
RT: 7.411 min Scan# 735
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion: 93 Resp: 557873

Ion	Ratio	Lower	Upper
93	100		
63	70.4	49.6	89.6
95	32.1	14.4	54.4

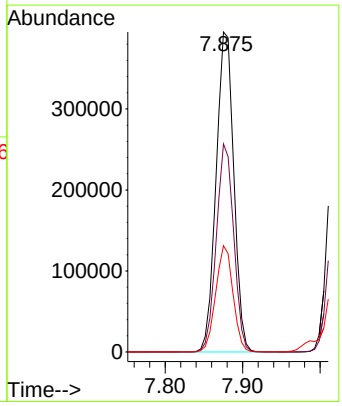




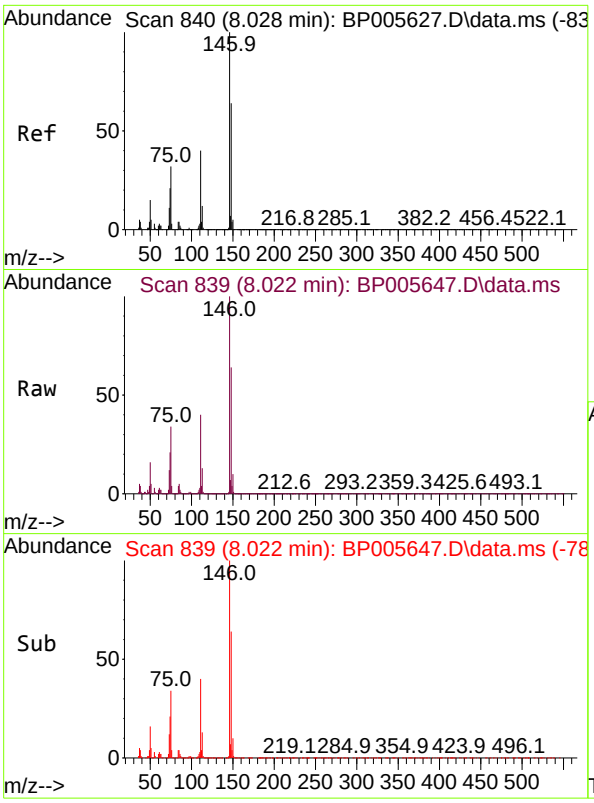
#12
1,3-Dichlorobenzene
Concen: 41.96 ng
RT: 7.875 min Scan# 814
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:146 Resp: 625913

Ion	Ratio	Lower	Upper
146	100		
148	65.0	51.4	77.0
75	33.2	23.9	35.9



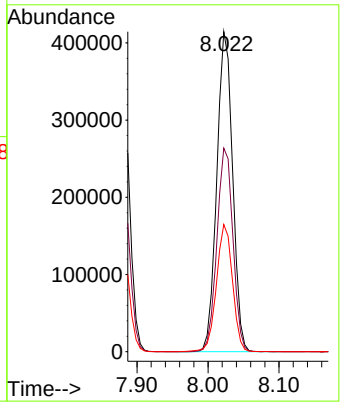
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

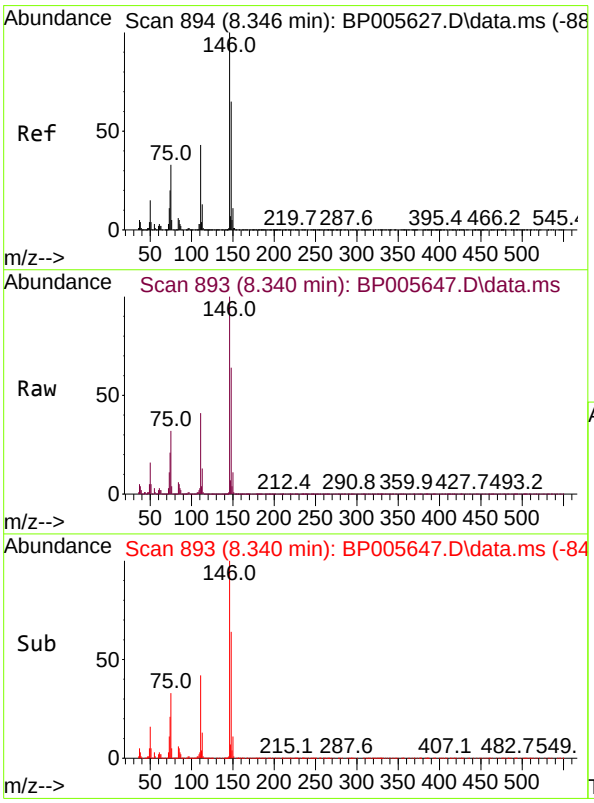


#13
1,4-Dichlorobenzene
Concen: 42.21 ng
RT: 8.022 min Scan# 839
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:146 Resp: 638251

Ion	Ratio	Lower	Upper
146	100		
148	63.6	52.2	78.4
111	39.7	34.2	51.4

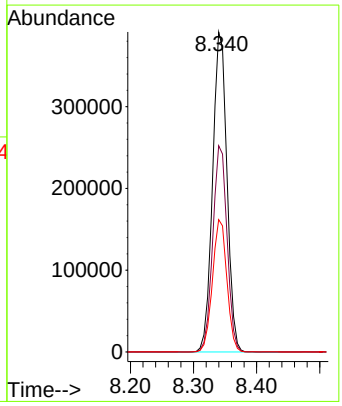




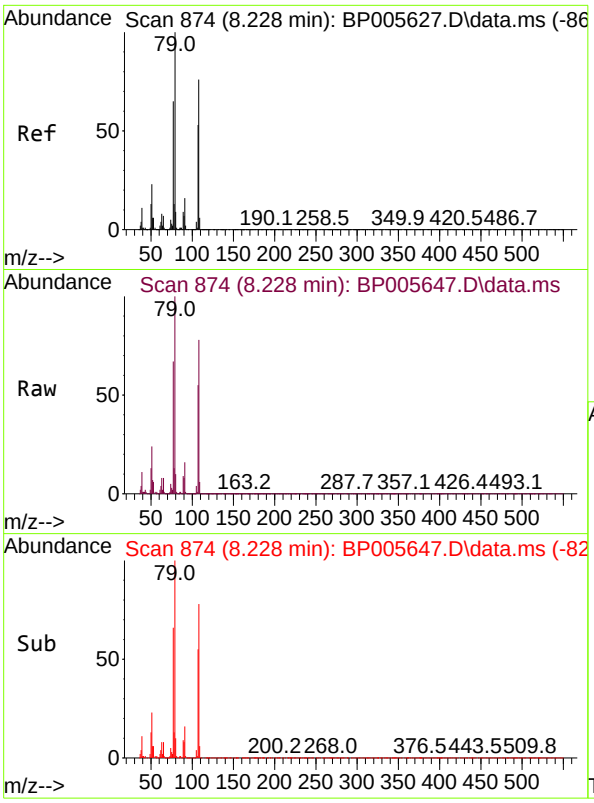
#14
1,2-Dichlorobenzene
Concen: 42.60 ng
RT: 8.340 min Scan# 893
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:146 Resp: 616002

Ion	Ratio	Lower	Upper
146	100		
148	64.4	51.5	77.3
111	41.3	34.0	51.0



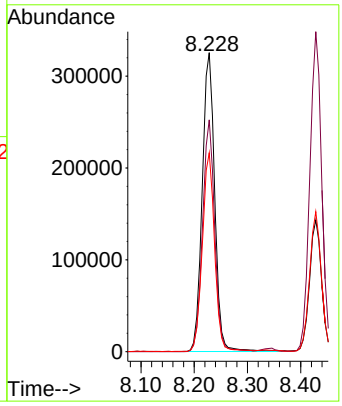
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

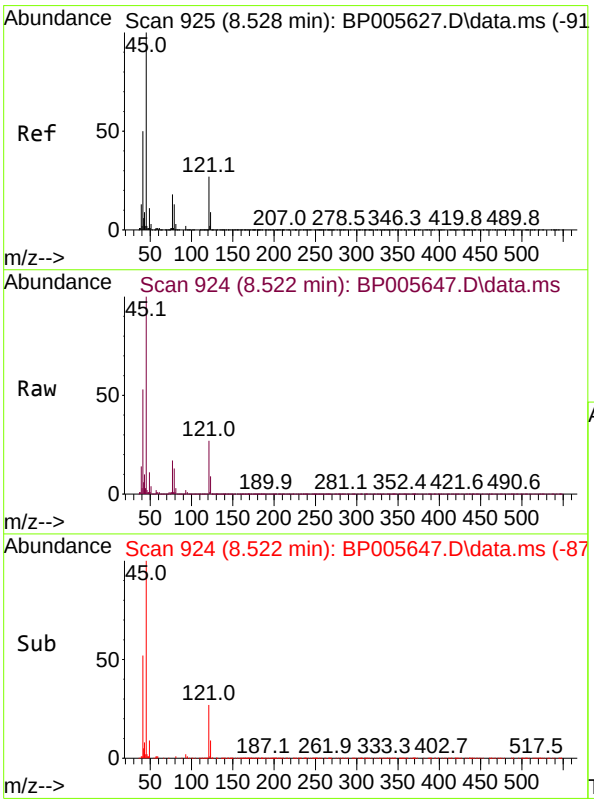


#15
Benzyl Alcohol
Concen: 46.00 ng
RT: 8.228 min Scan# 874
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion: 79 Resp: 527932

Ion	Ratio	Lower	Upper
79	100		
108	77.5	64.0	96.0
77	66.5	72.7	109.1#

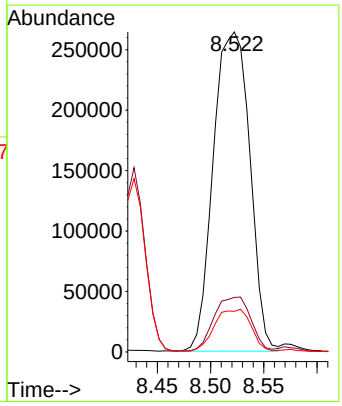




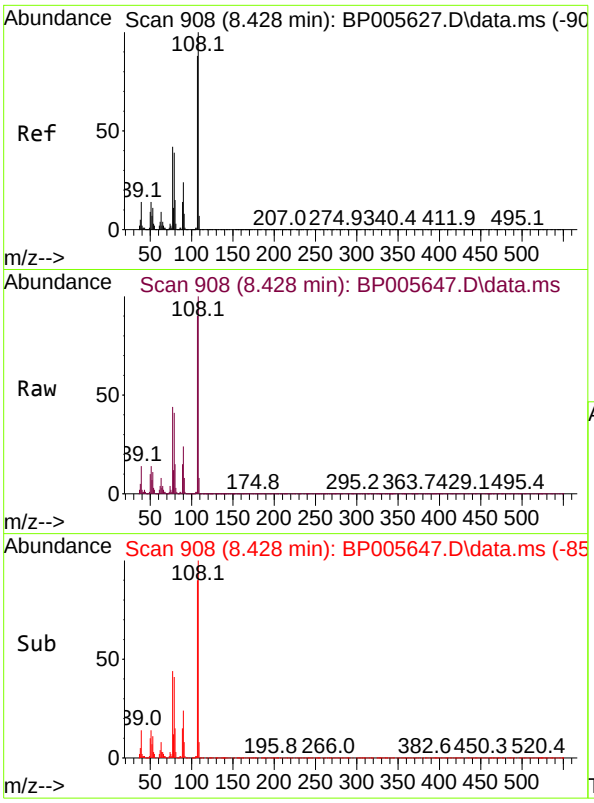
#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.60 ng
RT: 8.522 min Scan# 924
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion: 45 Resp: 629594

Ion	Ratio	Lower	Upper
45	100		
77	17.0	7.0	47.0
79	12.7	1.0	41.0



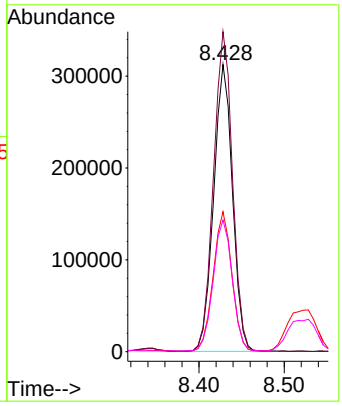
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

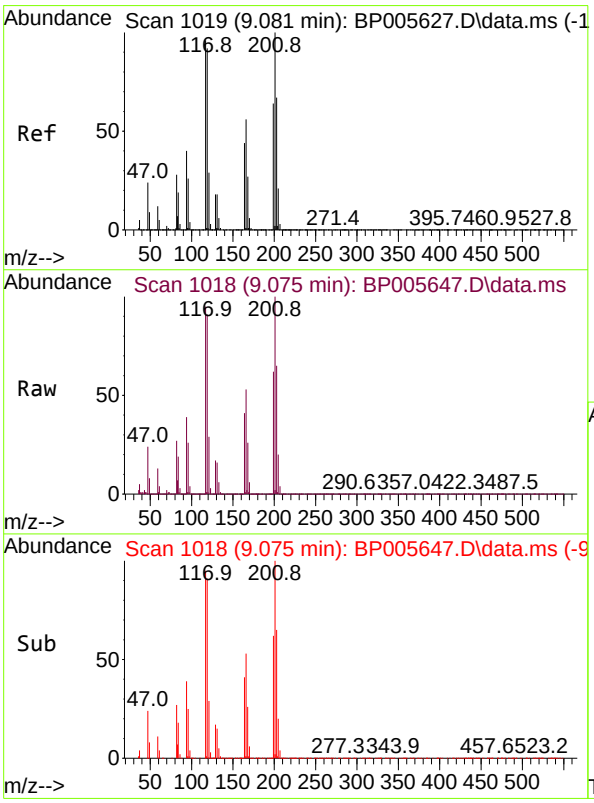


#17
2-Methylphenol
Concen: 45.09 ng
RT: 8.428 min Scan# 908
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:107 Resp: 479496

Ion	Ratio	Lower	Upper
107	100		
108	111.4	85.8	128.8
77	48.7	41.4	62.0
79	45.8	38.6	57.8

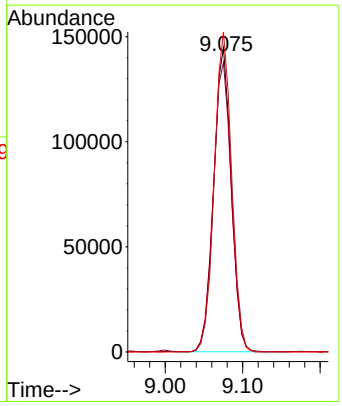




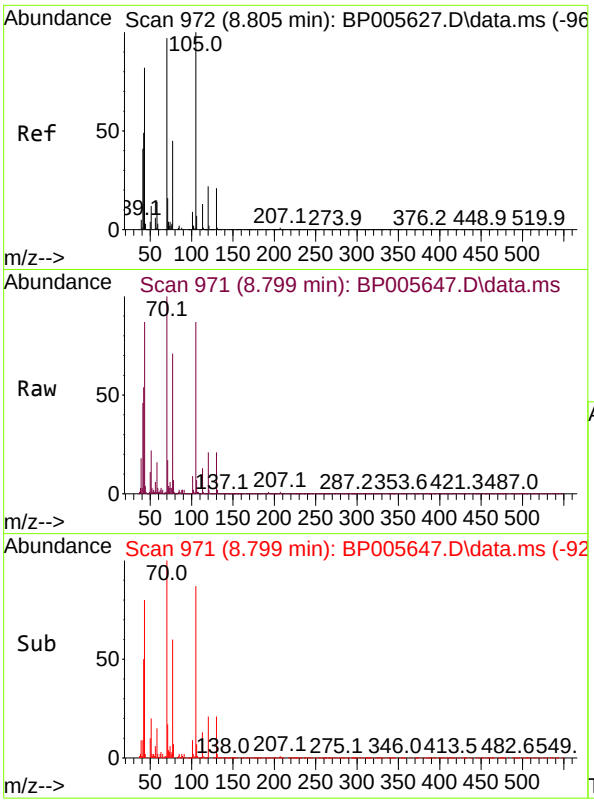
#18
Hexachloroethane
Concen: 42.60 ng
RT: 9.075 min Scan# 1018
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:117 Resp: 228581

Ion	Ratio	Lower	Upper
117	100		
119	95.2	80.1	120.1
201	105.2	98.8	148.2



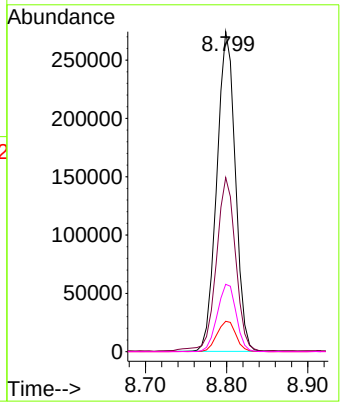
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

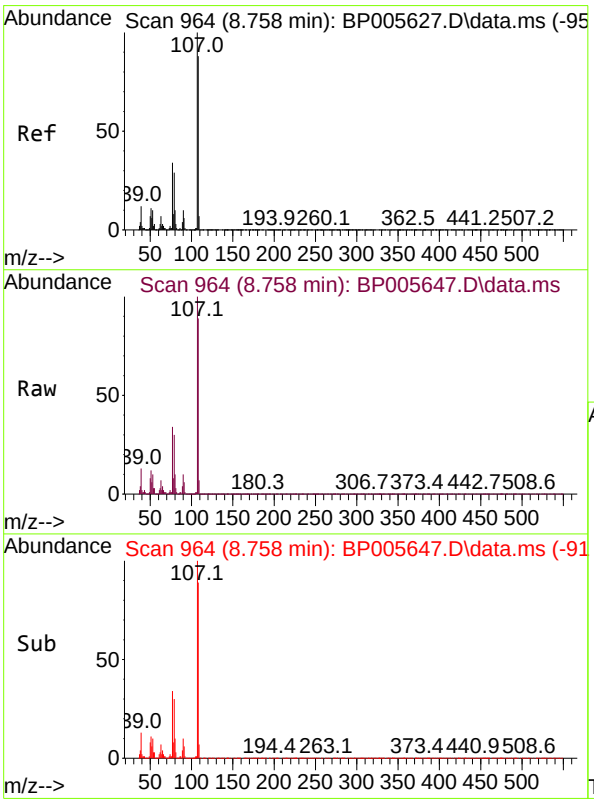


#19
n-Nitroso-di-n-propylamine
Concen: 42.79 ng
RT: 8.799 min Scan# 971
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion: 70 Resp: 435547

Ion	Ratio	Lower	Upper
70	100		
42	54.4	39.7	59.5
101	9.5	7.4	11.0
130	21.0	17.2	25.8

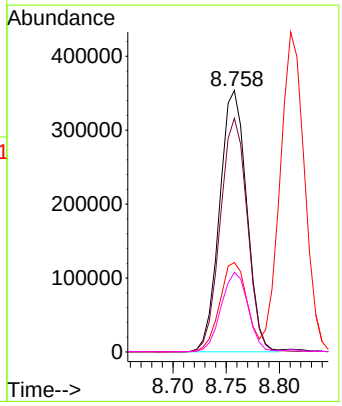


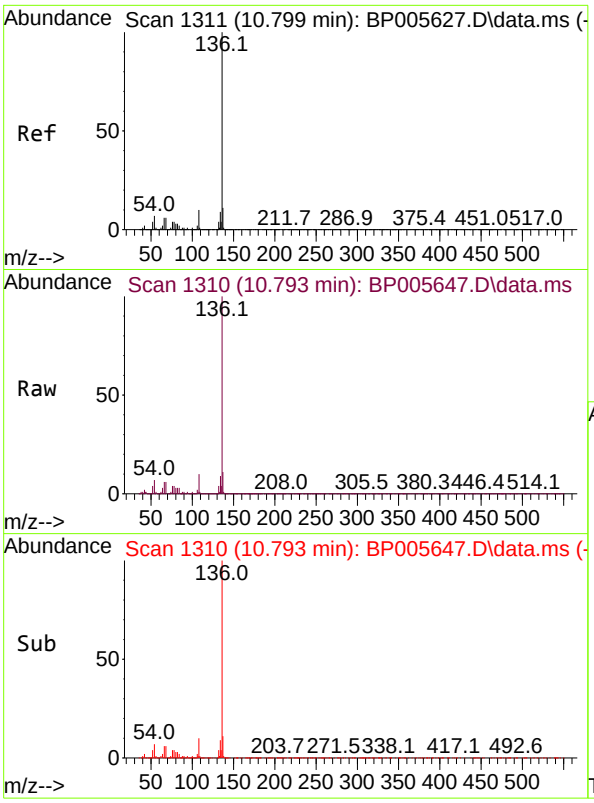


#20
3+4-Methylphenols
Concen: 44.11 ng
RT: 8.758 min Scan# 964
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:107 Resp: 624994

Ion	Ratio	Lower	Upper
107	100		
108	89.4	69.5	109.5
77	34.2	21.5	61.5
79	30.4	16.8	56.8

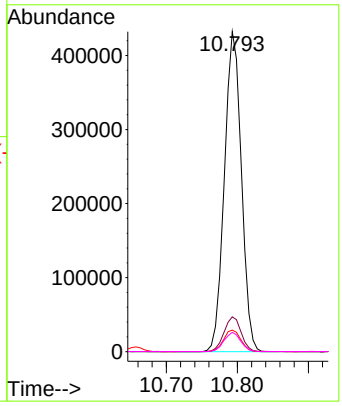


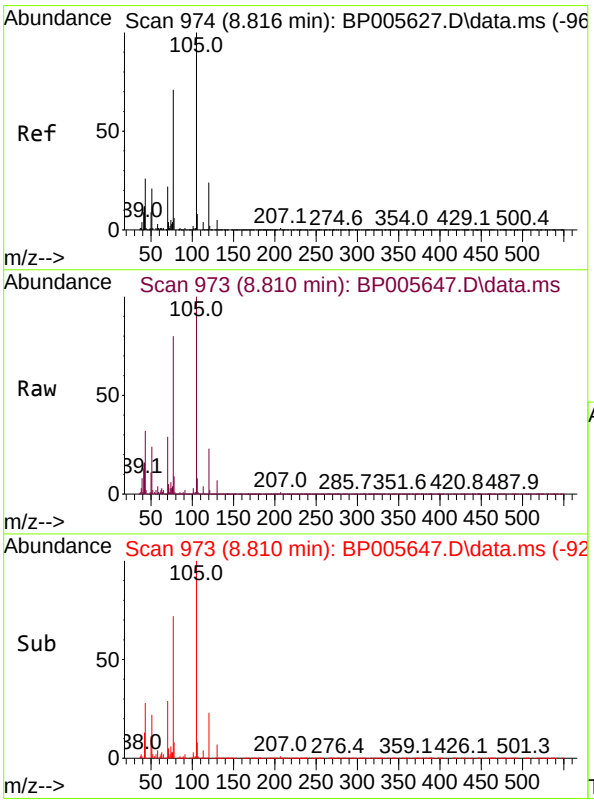


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.793 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:136 Resp: 716941

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.9	13.3
54	6.7	5.0	7.4
68	6.0	3.7	5.5#

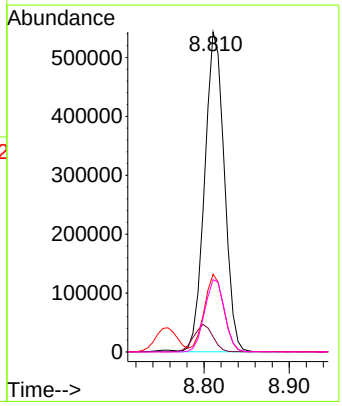




#22
Acetophenone
Concen: 45.47 ng
RT: 8.810 min Scan# 973
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:105 Resp: 869485

Ion	Ratio	Lower	Upper
105	100		
71	4.8	0.9	1.3#
51	24.3	18.2	27.2
120	22.6	17.0	25.6



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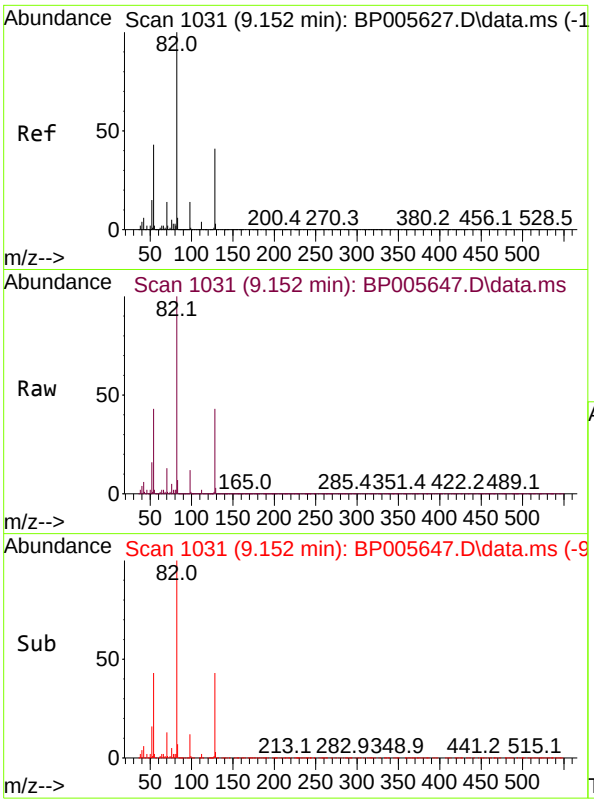
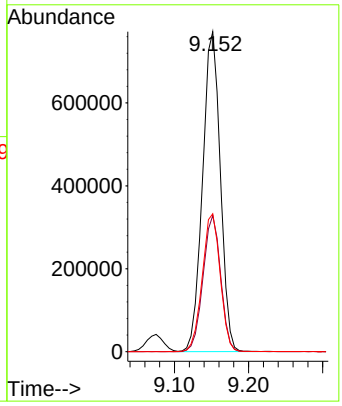


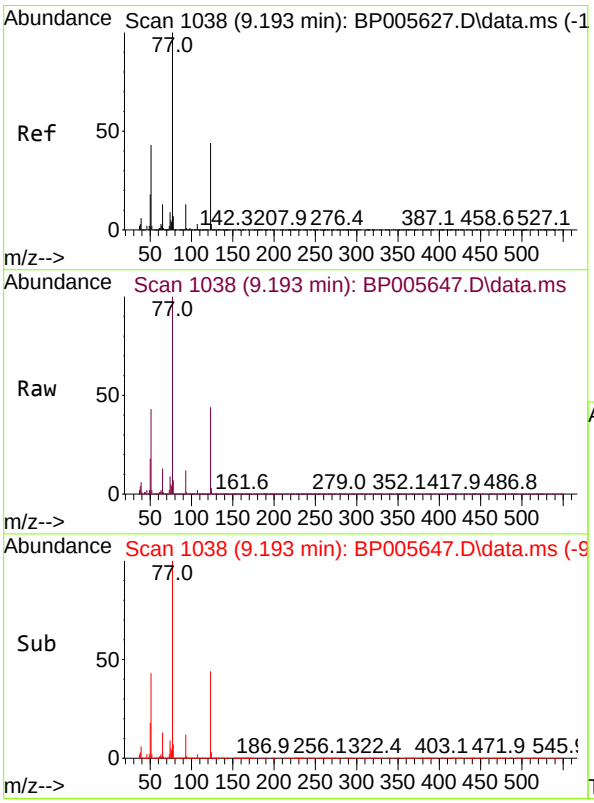
#23
Nitrobenzene-d5
Concen: 99.72 ng
RT: 9.152 min Scan# 1031
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion: 82 Resp: 1285491

Ion	Ratio	Lower	Upper
82	100		
128	42.5	30.5	45.7
54	43.1	33.9	50.9



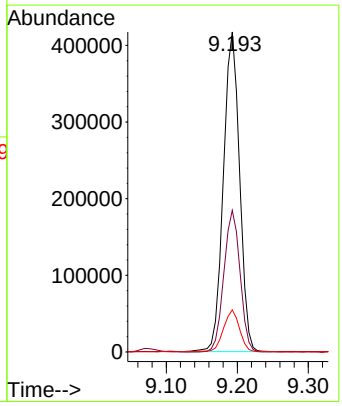
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS



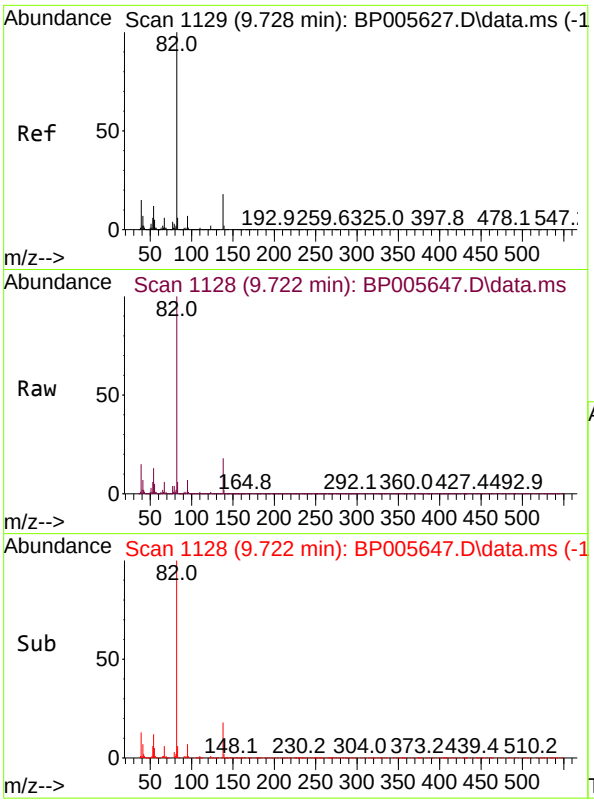
#24
Nitrobenzene
Concen: 46.07 ng
RT: 9.193 min Scan# 1038
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion: 77 Resp: 659746

Ion	Ratio	Lower	Upper
77	100		
123	44.3	31.7	47.5
65	13.1	11.5	17.3



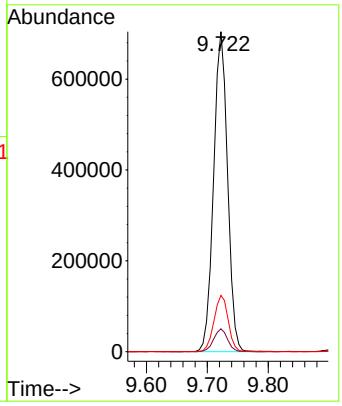
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

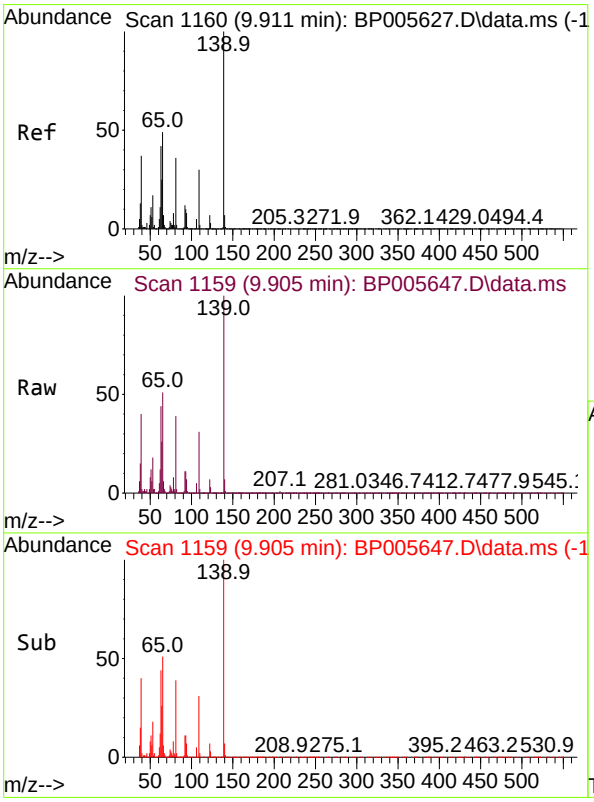


#25
Isophorone
Concen: 39.06 ng
RT: 9.722 min Scan# 1128
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion: 82 Resp: 1118069

Ion	Ratio	Lower	Upper
82	100		
95	7.1	7.5	11.3#
138	17.6	14.6	22.0

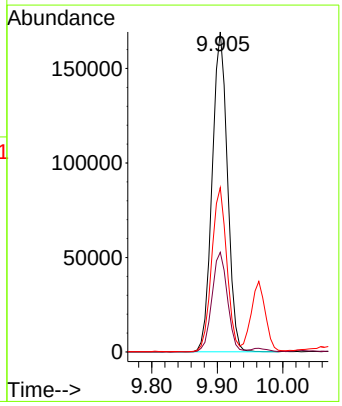




#26
2-Nitrophenol
Concen: 49.76 ng
RT: 9.905 min Scan# 1159
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:139 Resp: 273340

Ion	Ratio	Lower	Upper
139	100		
109	31.2	40.7	61.1#
65	51.4	47.8	71.6



Instrument :
BNA_P
ClientSampleId :
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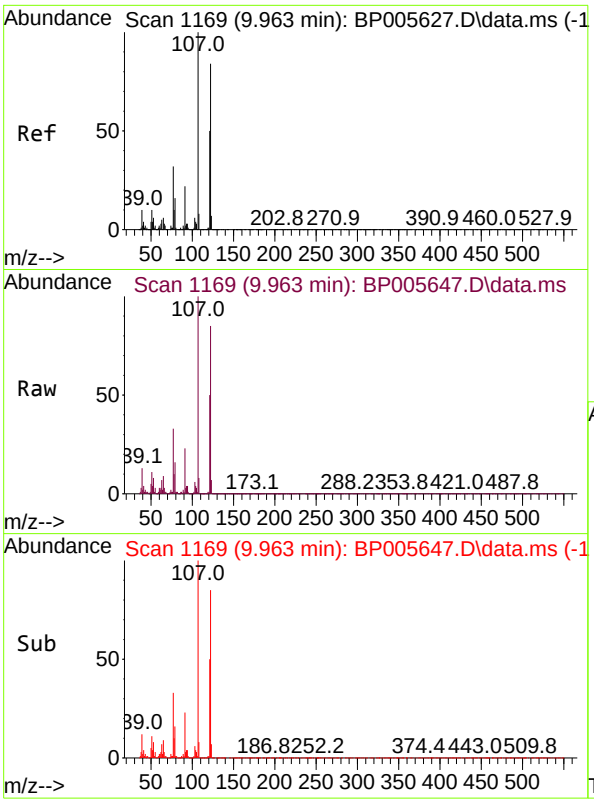
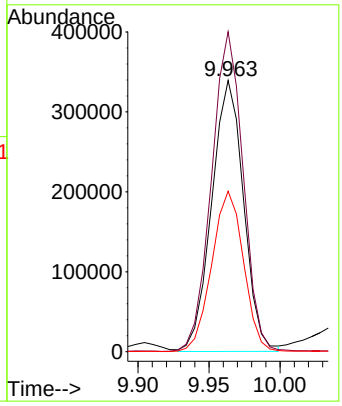
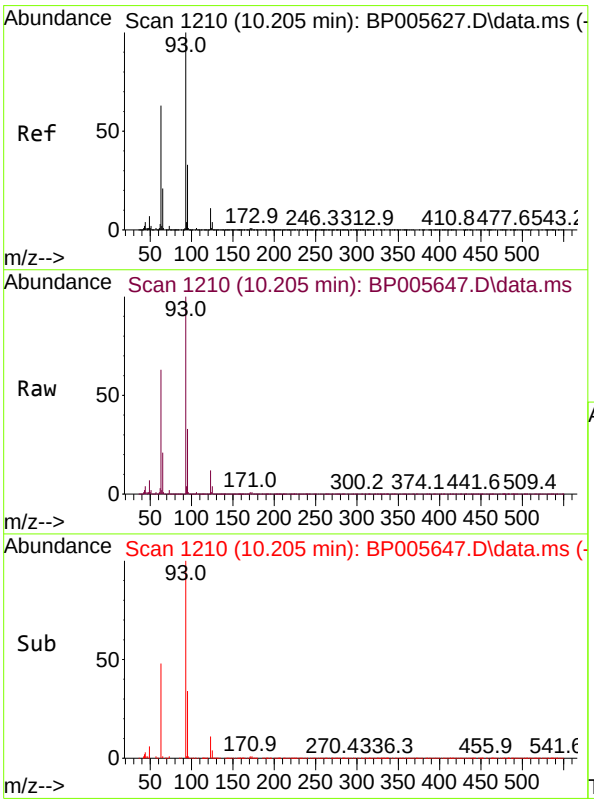


#27
2,4-Dimethylphenol
Concen: 48.19 ng
RT: 9.963 min Scan# 1169
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:122 Resp: 529408

Ion	Ratio	Lower	Upper
122	100		
107	118.0	93.8	140.8
121	59.2	45.6	68.4

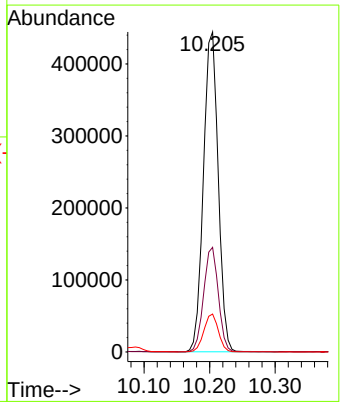


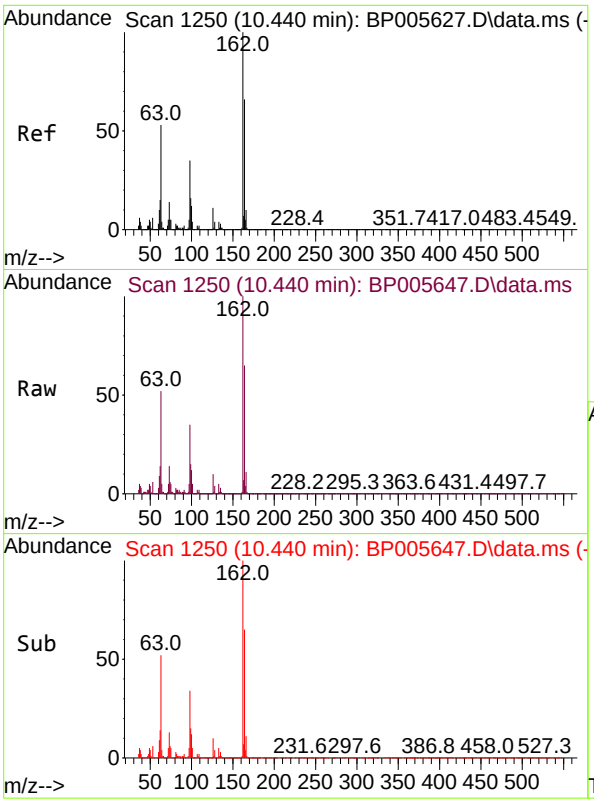


#28
bis(2-Chloroethoxy)methane
Concen: 45.24 ng
RT: 10.205 min Scan# 1210
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion: 93 Resp: 696843

Ion	Ratio	Lower	Upper
93	100		
95	32.7	24.9	37.3
123	11.9	9.5	14.3

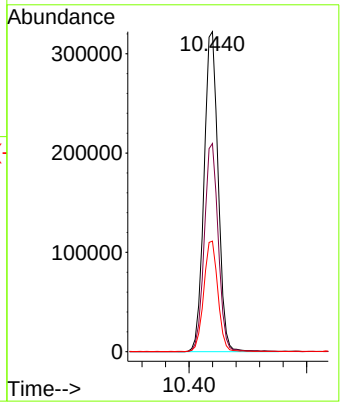




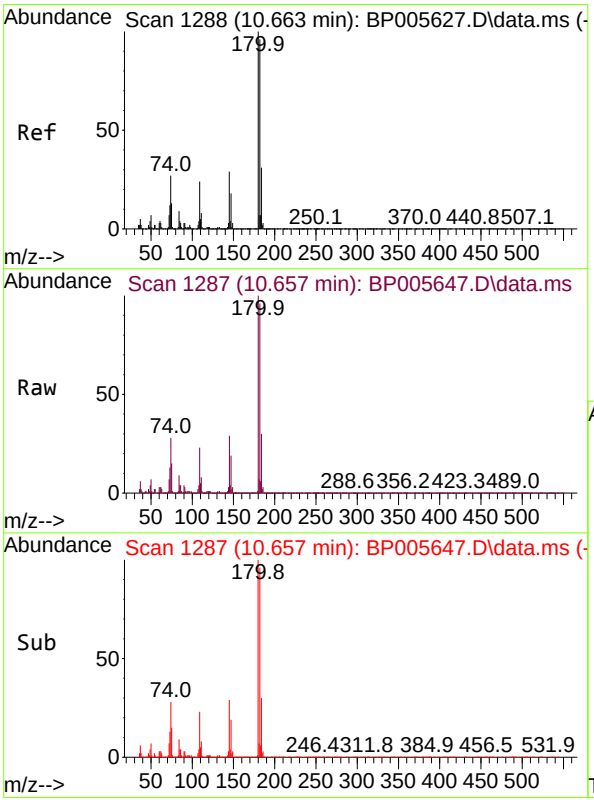
#29
2,4-Dichlorophenol
Concen: 45.43 ng
RT: 10.440 min Scan# 1250
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:162 Resp: 536771

Ion	Ratio	Lower	Upper
162	100		
164	65.0	44.1	84.1
98	34.6	12.6	52.6



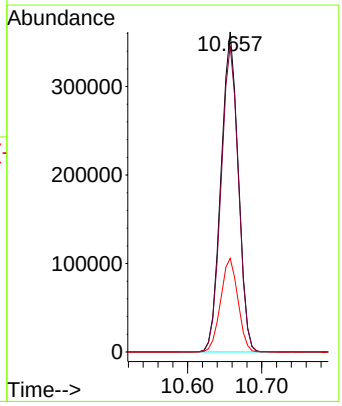
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

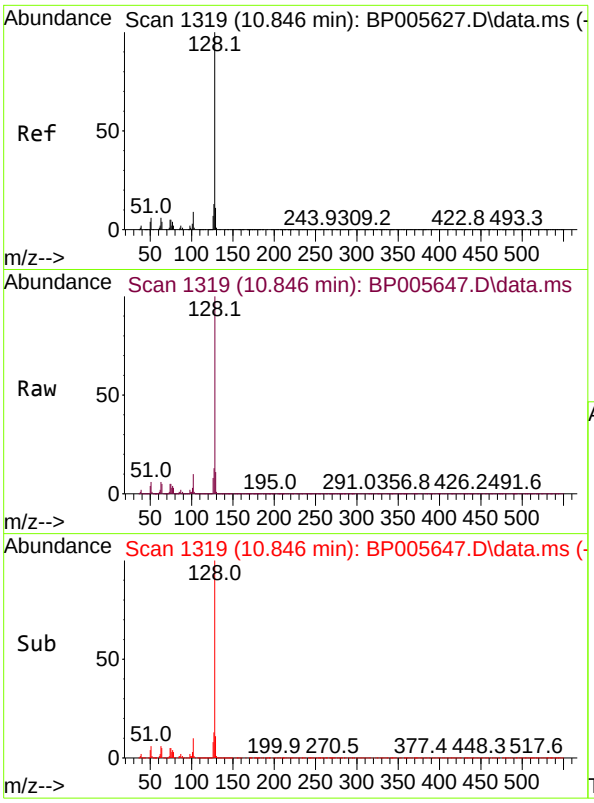


#30
1,2,4-Trichlorobenzene
Concen: 41.77 ng
RT: 10.657 min Scan# 1287
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:180 Resp: 584605

Ion	Ratio	Lower	Upper
180	100		
182	95.6	77.2	115.8
145	29.3	21.7	32.5

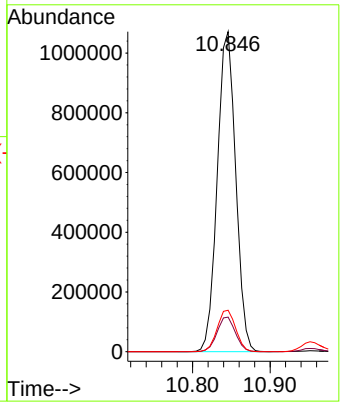




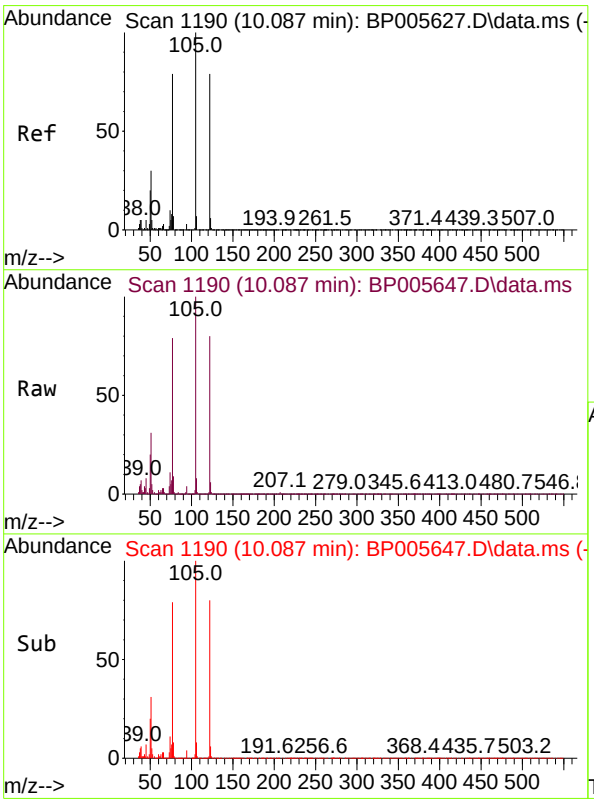
#31
Naphthalene
Concen: 41.43 ng
RT: 10.846 min Scan# 1319
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:128 Resp: 1768943

Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.0	12.0
127	13.0	11.1	16.7



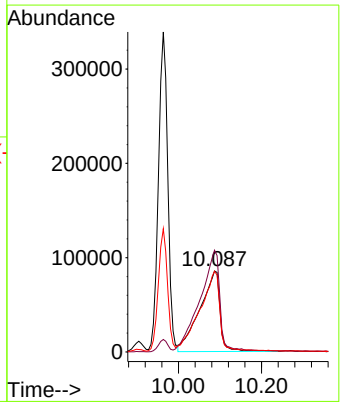
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS



#32
Benzoic acid
Concen: 47.87 ng
RT: 10.087 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:122 Resp: 289732

Ion	Ratio	Lower	Upper
122	100		
105	125.8	105.1	145.1
77	99.8	69.6	109.6



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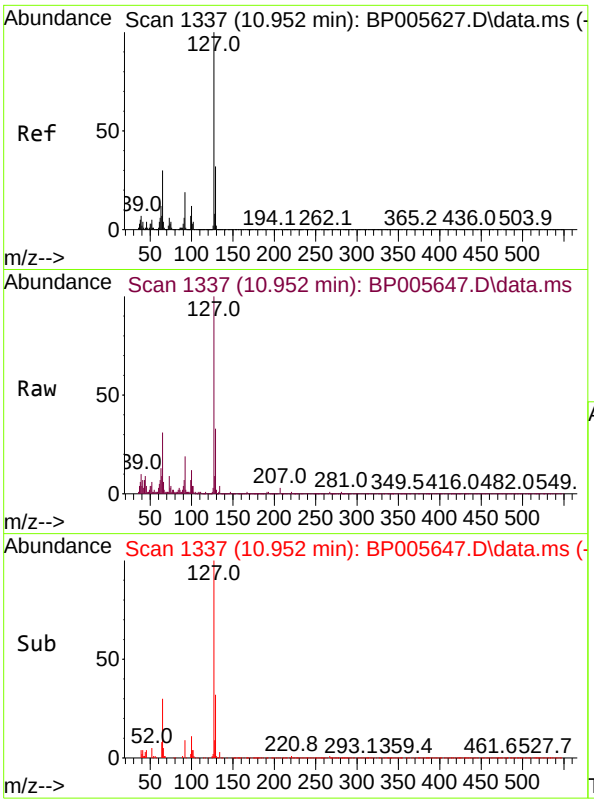
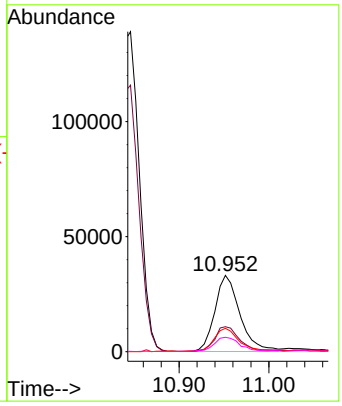
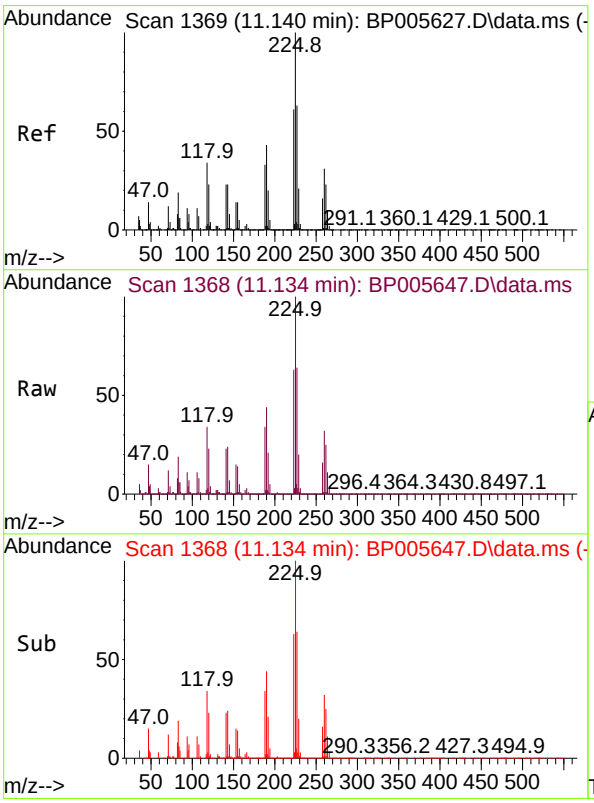


#33
4-Chloroaniline
Concen: 3.60 ng
RT: 10.952 min Scan# 1337
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:127 Resp: 64001

Ion	Ratio	Lower	Upper
127	100		
129	32.7	25.5	38.3
65	30.6	30.0	45.0
92	19.0	20.2	30.2#

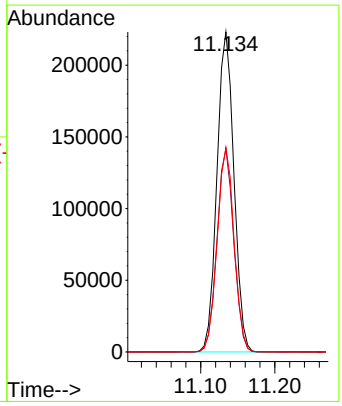


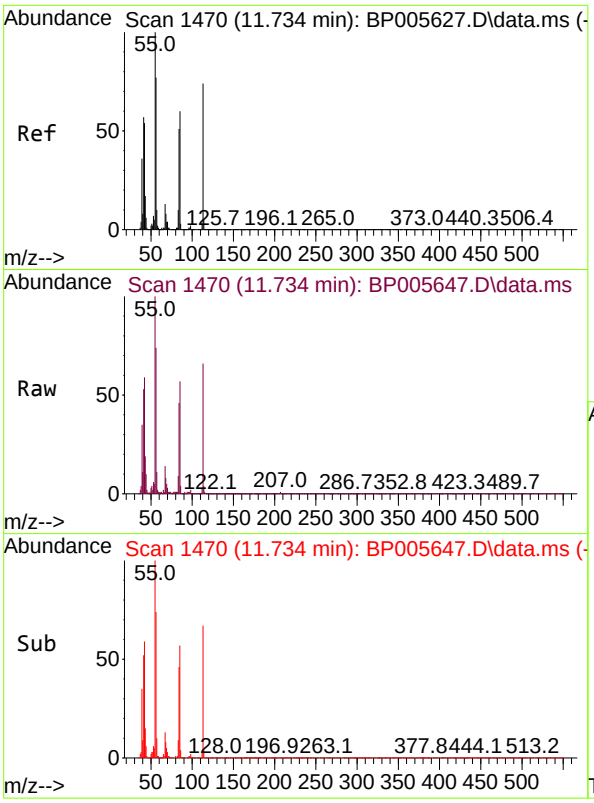


#34
Hexachlorobutadiene
Concen: 40.55 ng
RT: 11.134 min Scan# 1368
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:225 Resp: 354458

Ion	Ratio	Lower	Upper
225	100		
223	63.5	51.1	76.7
227	63.9	50.2	75.2

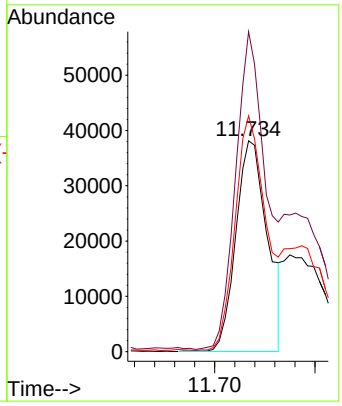




#35
Caprolactam
Concen: 25.78 ng
RT: 11.734 min Scan# 1470
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:113 Resp: 83413

Ion	Ratio	Lower	Upper
113	100		
55	151.7	72.0	112.0#
56	111.8	65.1	105.1#



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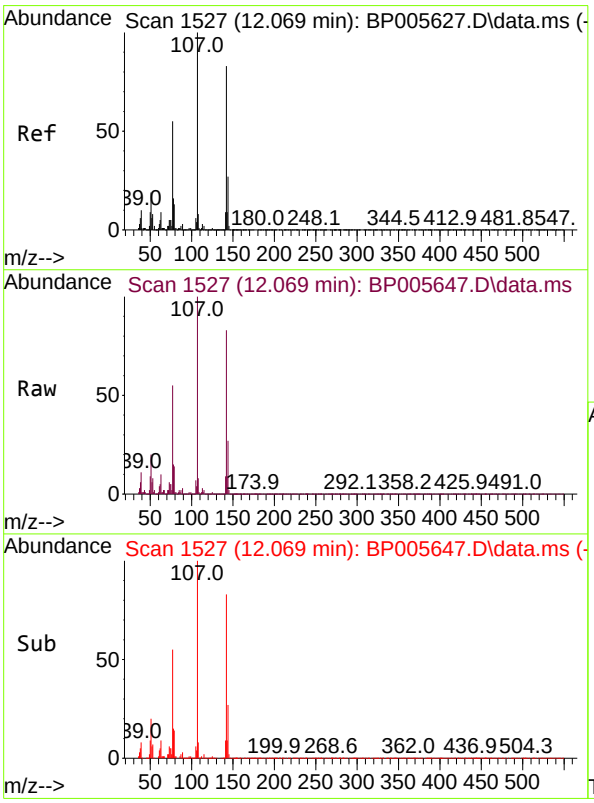
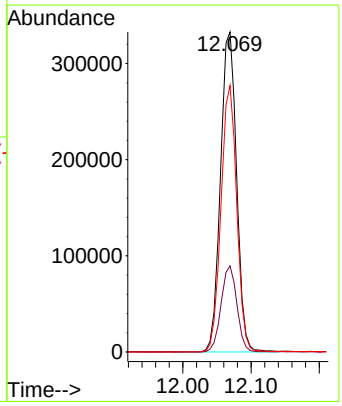
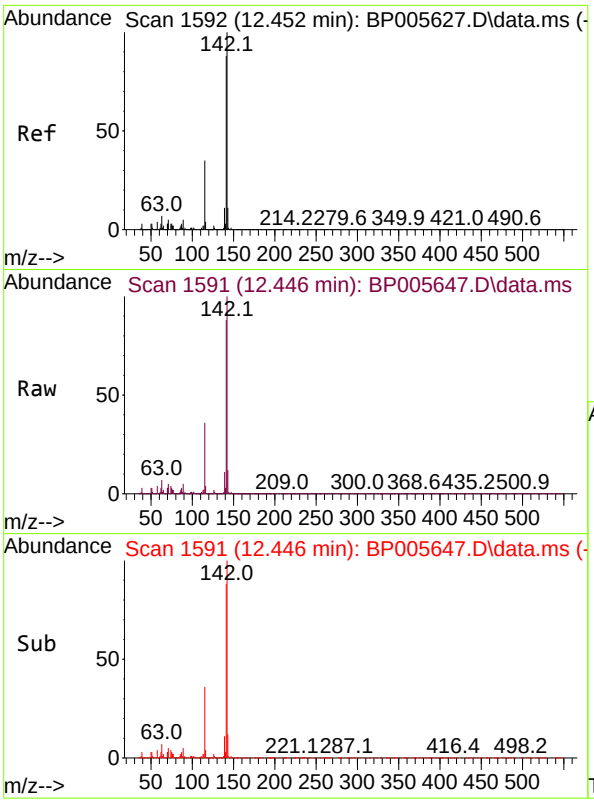


#36
4-Chloro-3-methylphenol
Concen: 43.93 ng
RT: 12.069 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:107 Resp: 546399

Ion	Ratio	Lower	Upper
107	100		
144	26.9	20.1	30.1
142	83.3	62.2	93.4

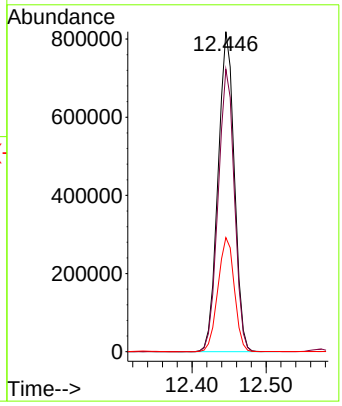




#37
2-Methylnaphthalene
Concen: 41.31 ng
RT: 12.446 min Scan# 1591
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:142 Resp: 1249747

Ion	Ratio	Lower	Upper
142	100		
141	88.3	74.7	112.1
115	35.6	43.8	65.8#



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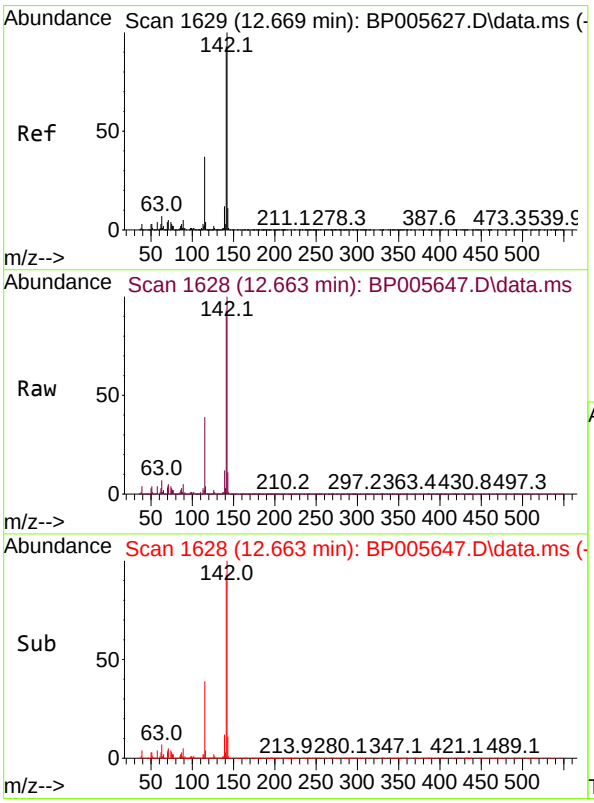
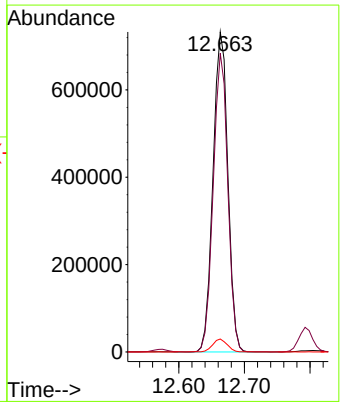


#38
1-Methylnaphthalene
Concen: 40.01 ng
RT: 12.663 min Scan# 1628
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:142 Resp: 1148299

Ion	Ratio	Lower	Upper
142	100		
141	93.3	77.0	115.6
116	4.1	5.0	7.6#



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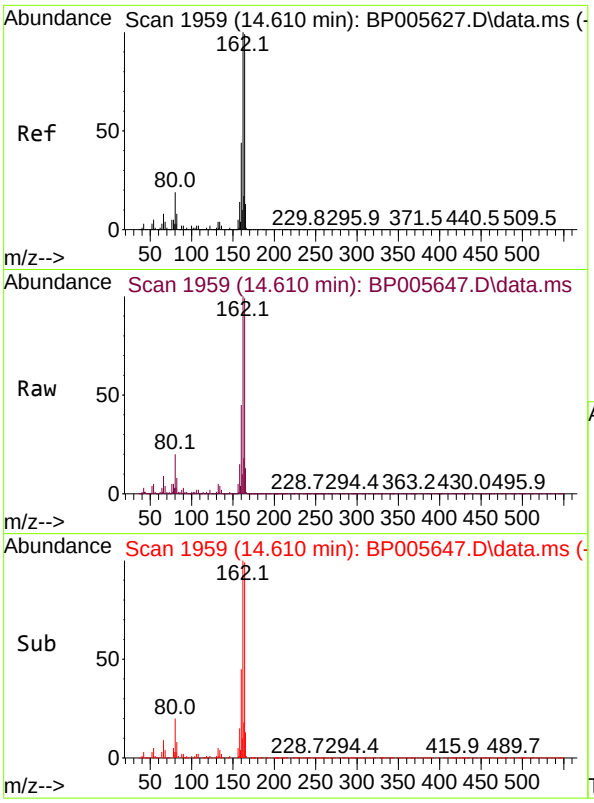
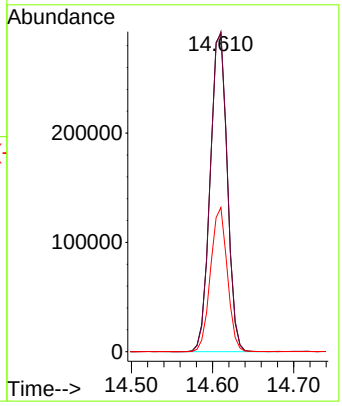
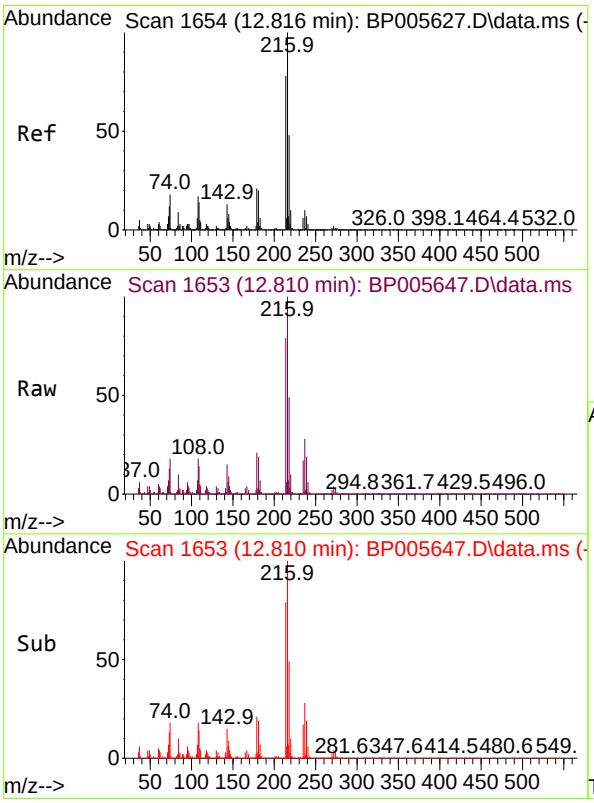


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:164 Resp: 424460

Ion	Ratio	Lower	Upper
164	100		
162	100.7	73.5	110.3
160	45.3	40.6	61.0

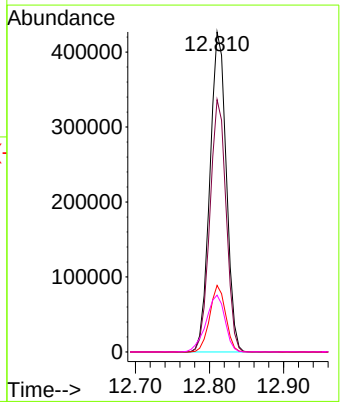




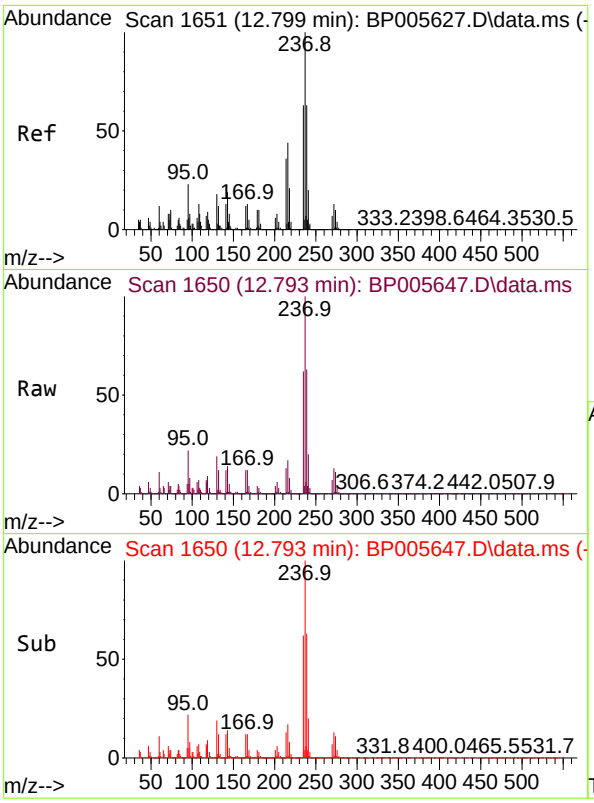
#40
1,2,4,5-Tetrachlorobenzene
Concen: 46.20 ng
RT: 12.810 min Scan# 1653
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:216 Resp: 654212

Ion	Ratio	Lower	Upper
216	100		
214	78.3	60.6	91.0
179	20.2	15.3	22.9
108	20.5	13.8	20.6



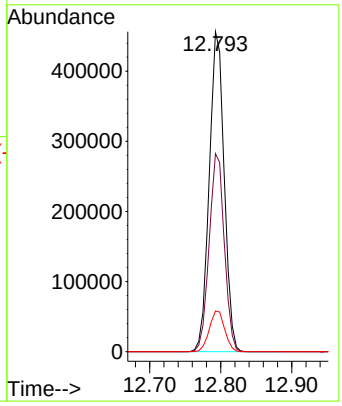
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

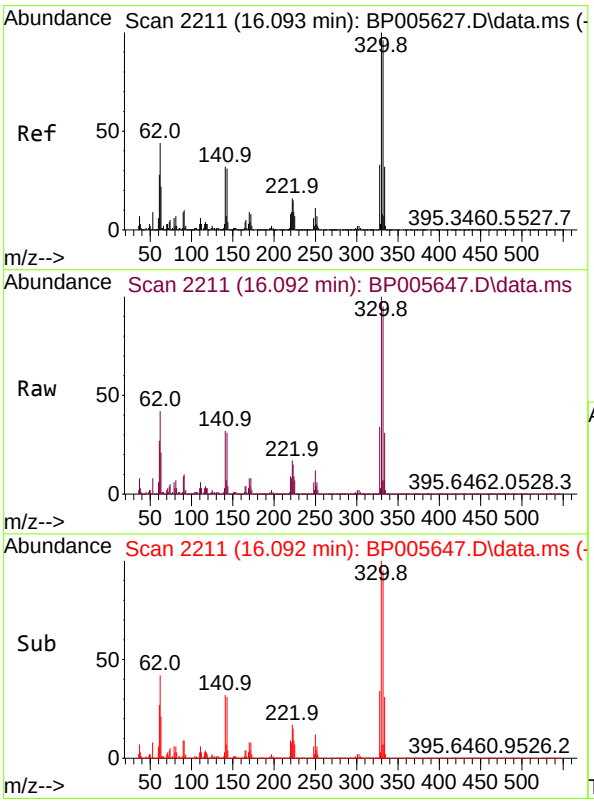


#41
Hexachlorocyclopentadiene
Concen: 84.50 ng
RT: 12.793 min Scan# 1650
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:237 Resp: 666103

Ion	Ratio	Lower	Upper
237	100		
235	61.9	40.9	80.9
272	12.7	0.0	34.6

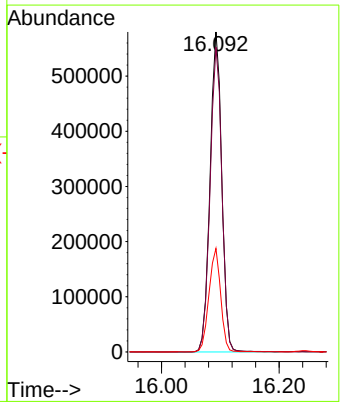




#42
2,4,6-Tribromophenol
Concen: 147.40 ng
RT: 16.092 min Scan# 2211
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:330 Resp: 802274

Ion	Ratio	Lower	Upper
330	100		
332	96.2	76.3	114.5
141	32.4	22.8	34.2



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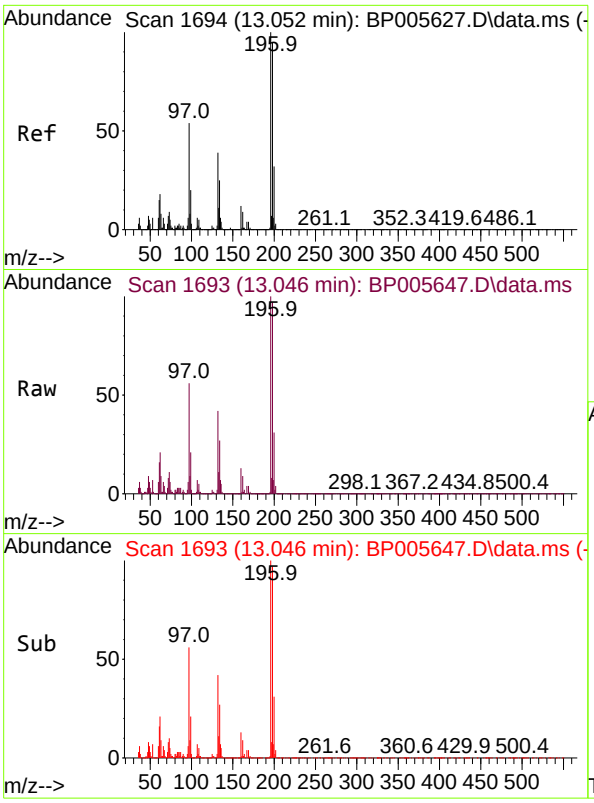
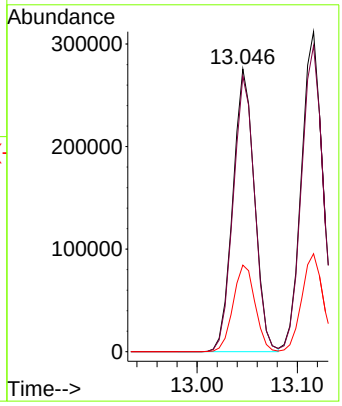
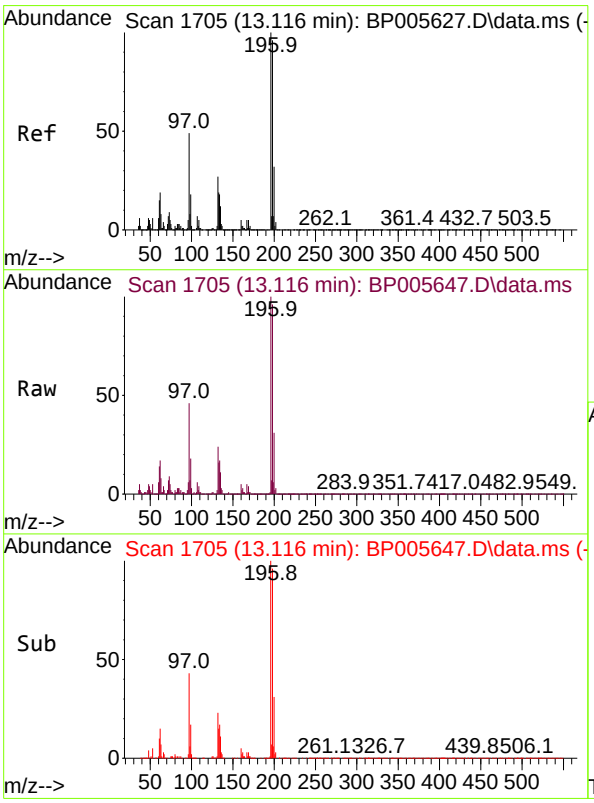


#43
2,4,6-Trichlorophenol
Concen: 48.13 ng
RT: 13.046 min Scan# 1693
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:196 Resp: 413329

Ion	Ratio	Lower	Upper
196	100		
198	97.4	81.4	122.2
200	30.6	28.2	42.2

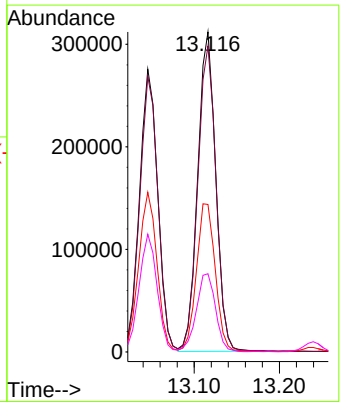


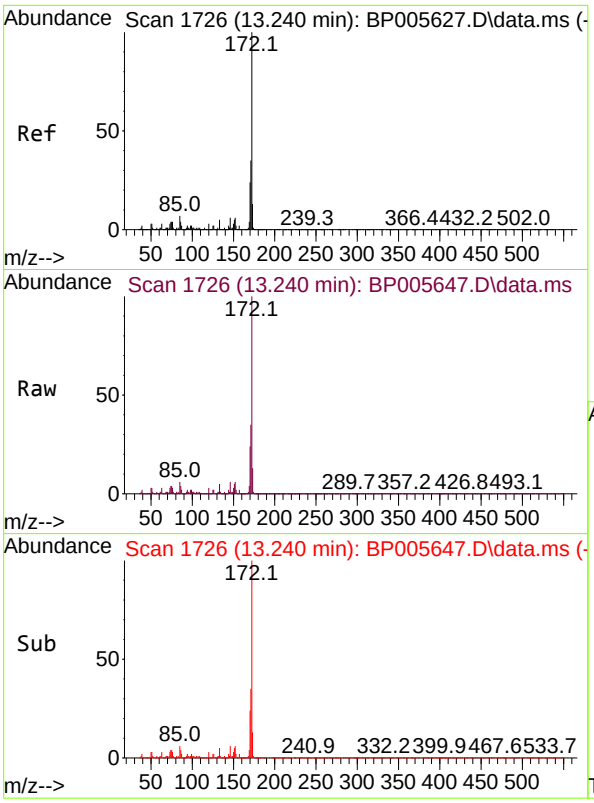


#44
2,4,5-Trichlorophenol
Concen: 49.37 ng
RT: 13.116 min Scan# 1705
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:196 Resp: 458506

Ion	Ratio	Lower	Upper
196	100		
198	95.6	71.0	106.4
97	46.1	38.5	57.7
132	24.5	15.6	23.4#

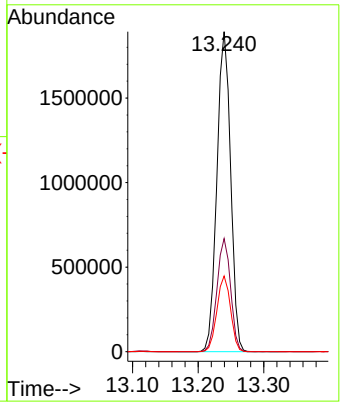




#45
2-Fluorobiphenyl
Concen: 84.97 ng
RT: 13.240 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:172 Resp: 2725121

Ion	Ratio	Lower	Upper
172	100		
171	35.4	28.1	42.1
170	23.6	19.6	29.4



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ClientSampleId :
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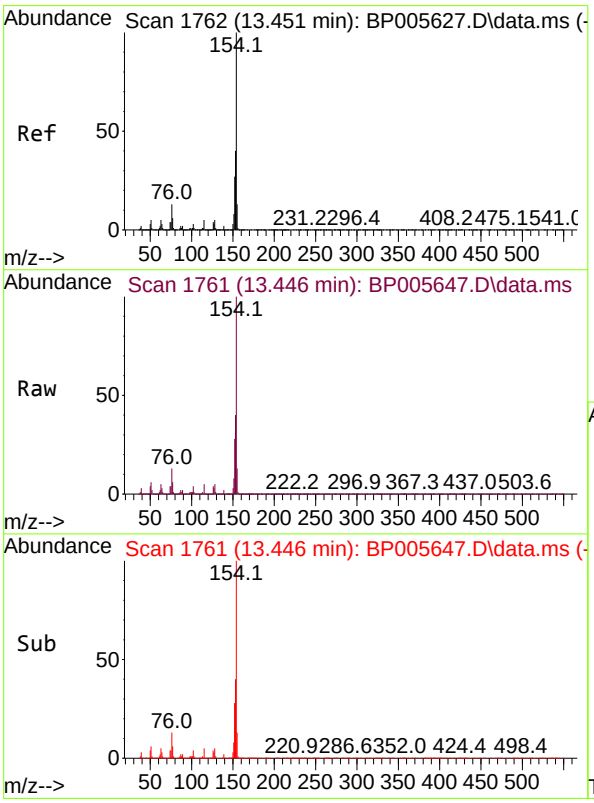
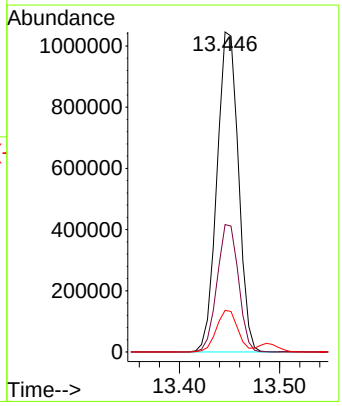


#46
1,1'-Biphenyl
Concen: 44.99 ng
RT: 13.446 min Scan# 1761
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:154 Resp: 1550755

Ion	Ratio	Lower	Upper
154	100		
153	39.8	18.9	58.9
76	13.0	0.0	32.1



Instrument :
BNA_P
ClientSampleId :
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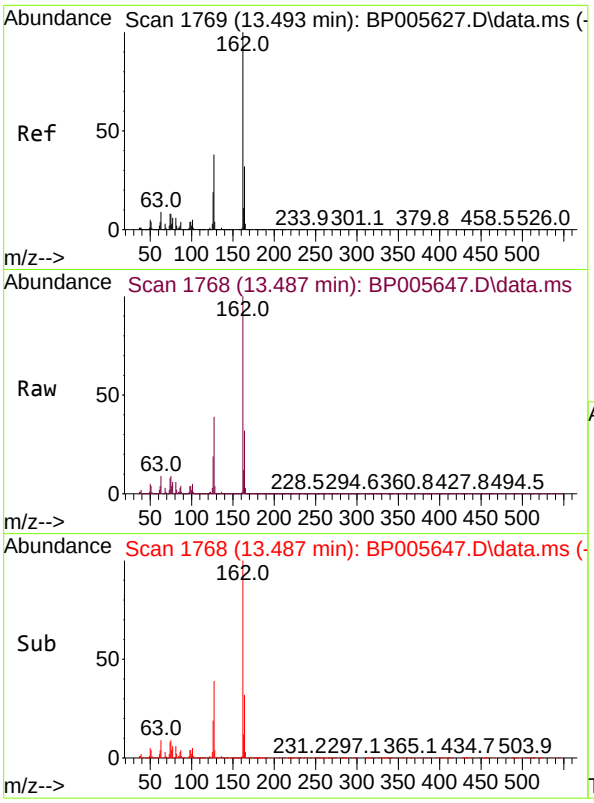
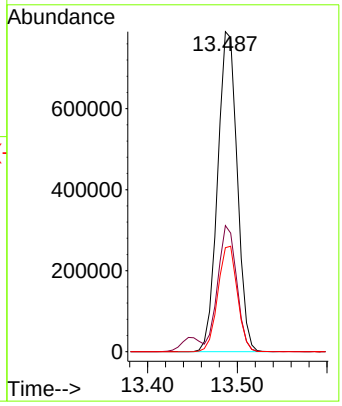
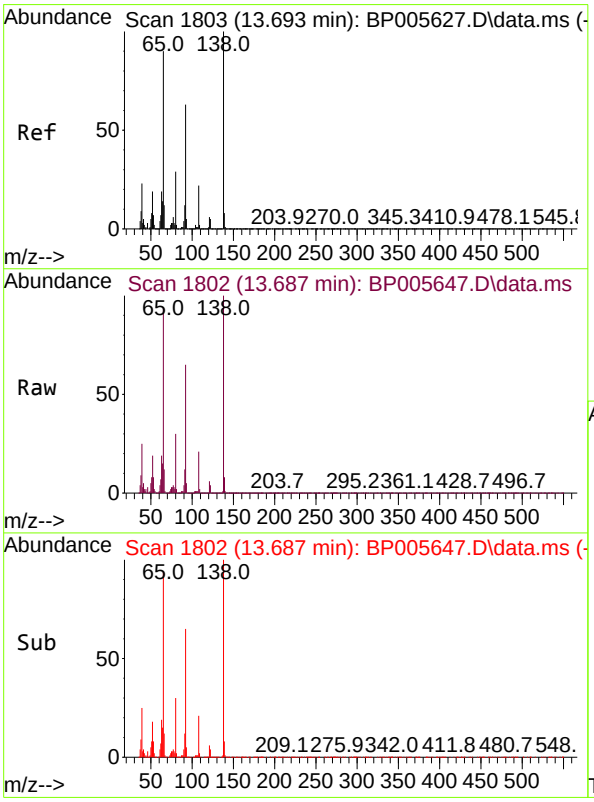


#47
2-Chloronaphthalene
Concen: 42.69 ng
RT: 13.487 min Scan# 1768
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:162 Resp: 1196066

Ion	Ratio	Lower	Upper
162	100		
127	39.4	31.4	47.0
164	32.5	26.6	39.8

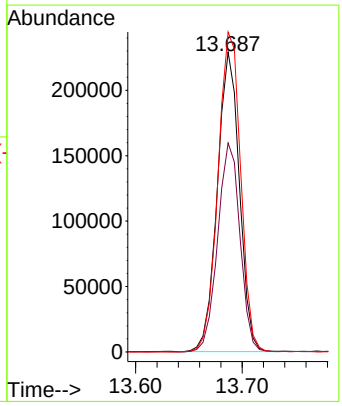


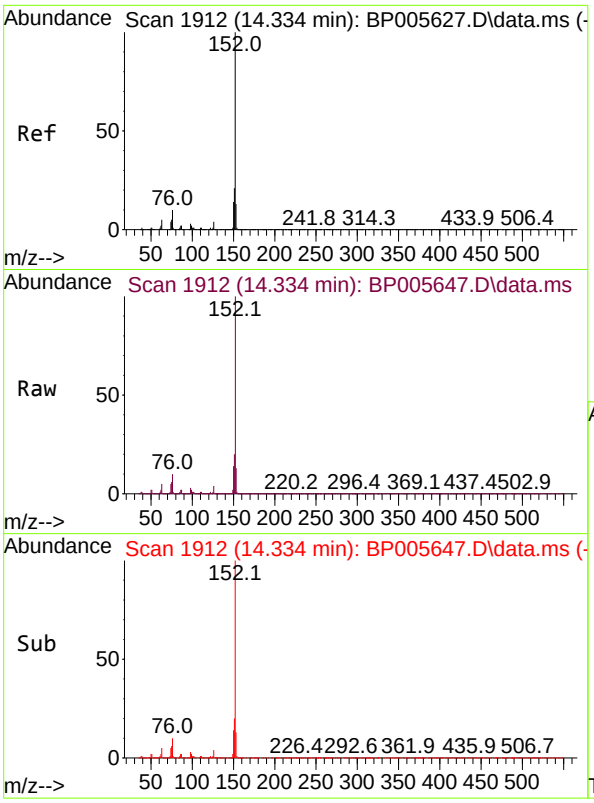


#48
2-Nitroaniline
Concen: 49.32 ng
RT: 13.687 min Scan# 1802
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion: 65 Resp: 328928

Ion	Ratio	Lower	Upper
65	100		
92	69.6	48.8	73.2
138	106.6	69.5	104.3#

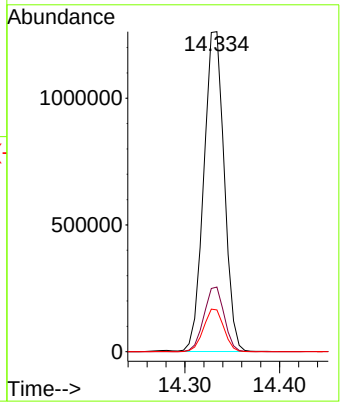




#49
Acenaphthylene
Concen: 43.26 ng
RT: 14.334 min Scan# 1912
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:152 Resp: 1889150

Ion	Ratio	Lower	Upper
152	100		
151	20.2	15.8	23.6
153	13.1	10.5	15.7



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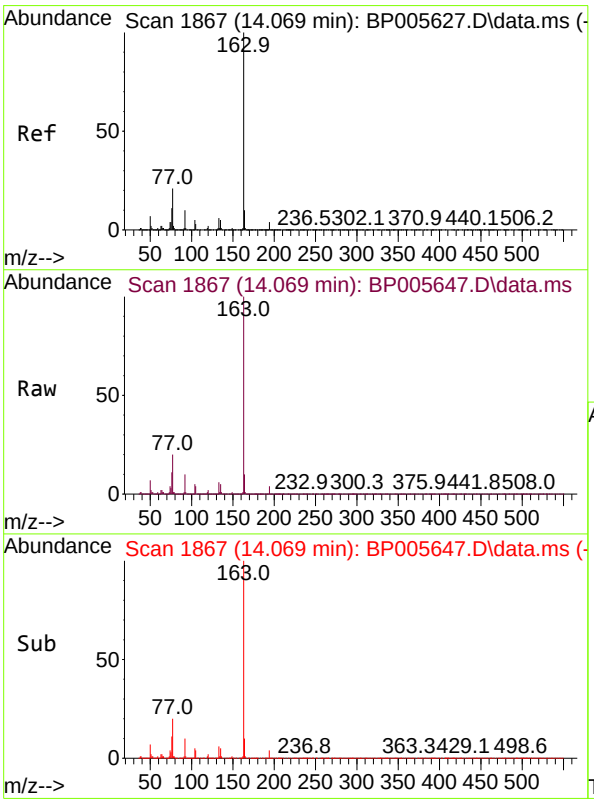
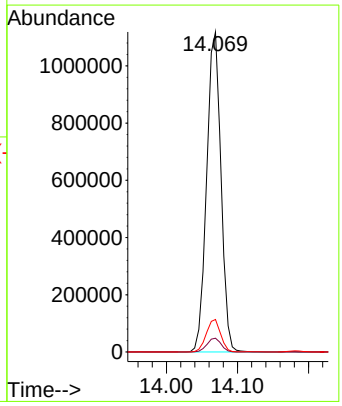
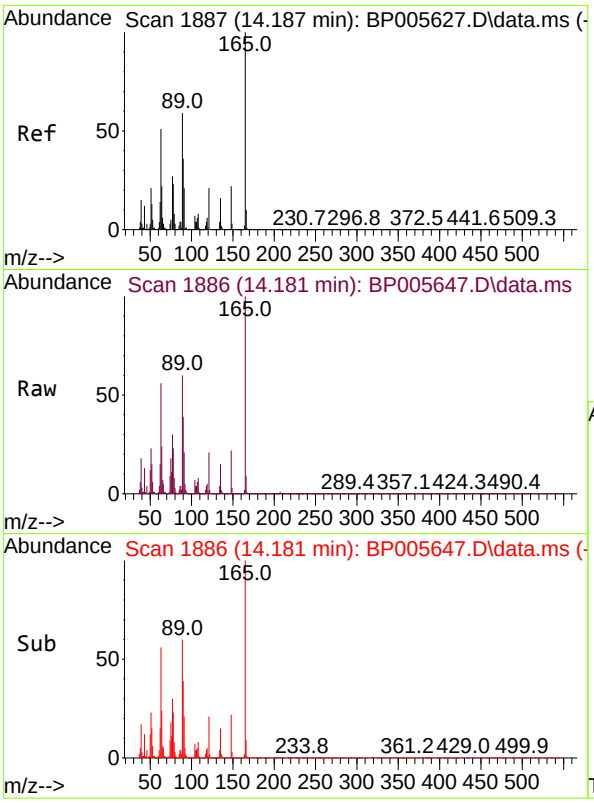


#50
Dimethylphthalate
Concen: 46.33 ng
RT: 14.069 min Scan# 1867
Delta R.T. 0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:163 Resp: 1564157

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.9	5.9
164	10.1	8.1	12.1

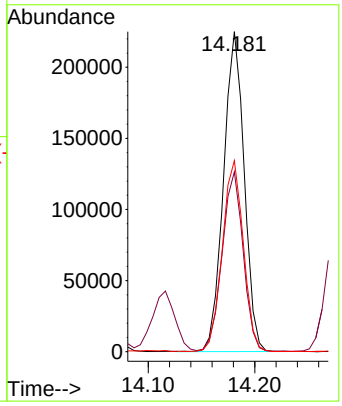




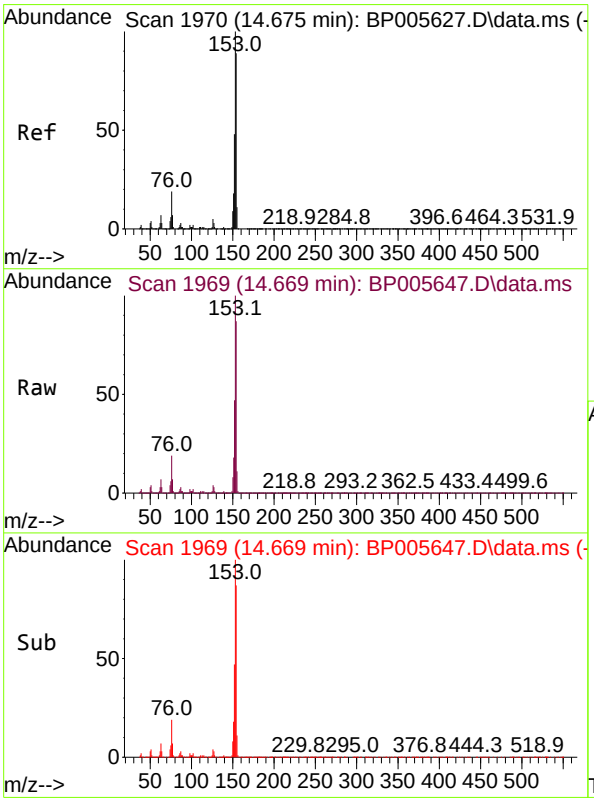
#51
2,6-Dinitrotoluene
Concen: 41.33 ng
RT: 14.181 min Scan# 1886
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:165 Resp: 302366

Ion	Ratio	Lower	Upper
165	100		
63	56.2	67.4	101.0#
89	59.7	73.8	110.6#



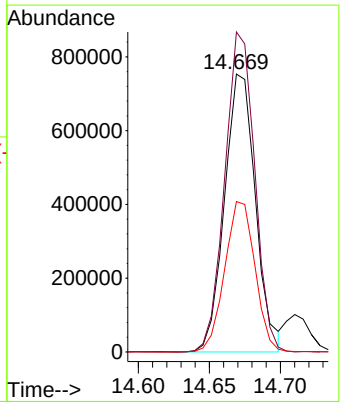
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS



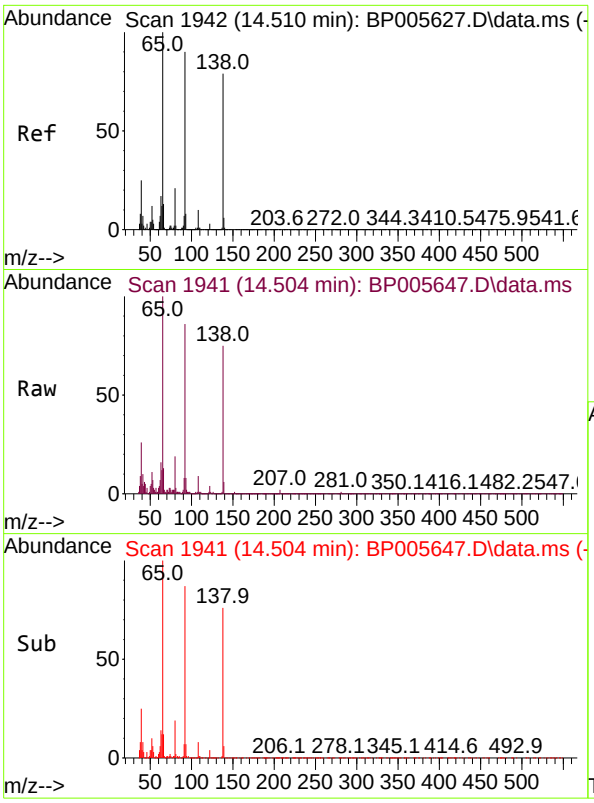
#52
Acenaphthene
Concen: 40.29 ng
RT: 14.669 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:154 Resp: 1143565

Ion	Ratio	Lower	Upper
154	100		
153	115.2	90.9	136.3
152	54.1	48.5	72.7



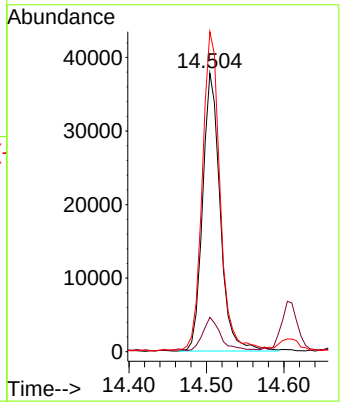
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

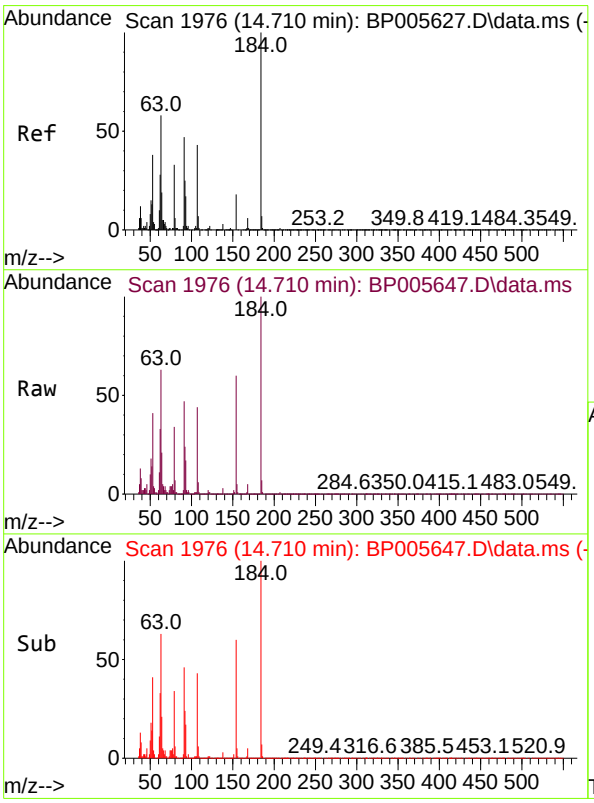


#53
3-Nitroaniline
Concen: 11.11 ng
RT: 14.504 min Scan# 1941
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:138 Resp: 59572

Ion	Ratio	Lower	Upper
138	100		
108	12.4	10.2	15.4
92	114.9	108.1	162.1

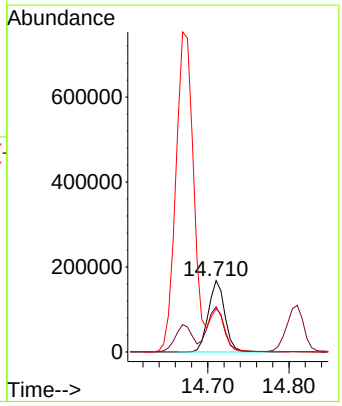




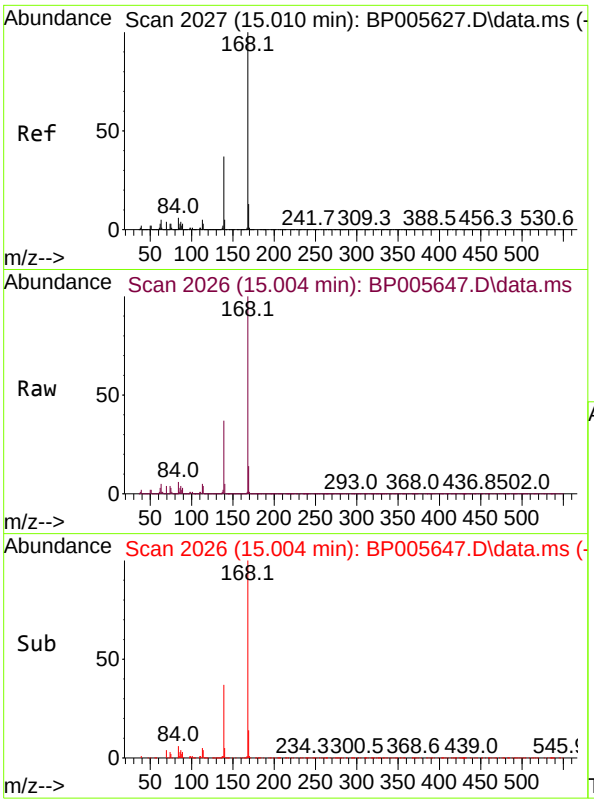
#54
2,4-Dinitrophenol
Concen: 77.13 ng
RT: 14.710 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:184 Resp: 237587

Ion	Ratio	Lower	Upper
184	100		
63	63.1	51.2	76.8
154	60.4	55.8	83.8



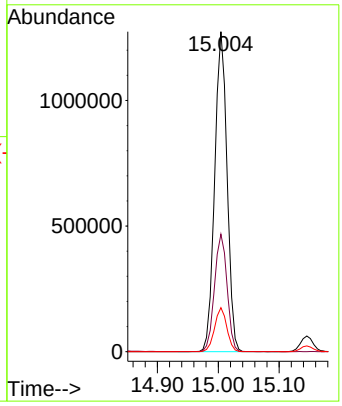
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

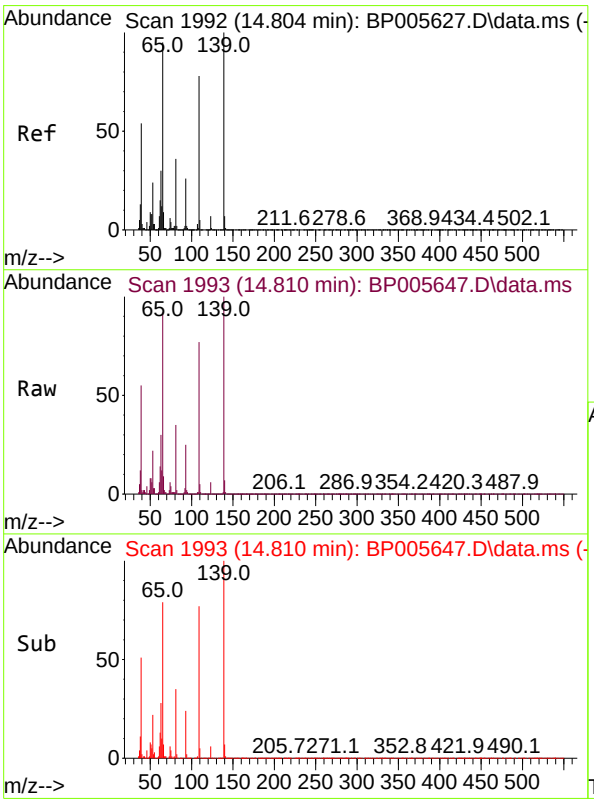


#55
Dibenzofuran
Concen: 41.22 ng
RT: 15.004 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:168 Resp: 1793590

Ion	Ratio	Lower	Upper
168	100		
139	36.7	31.4	47.0
169	13.8	11.4	17.0

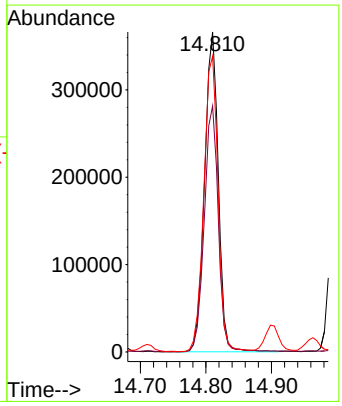




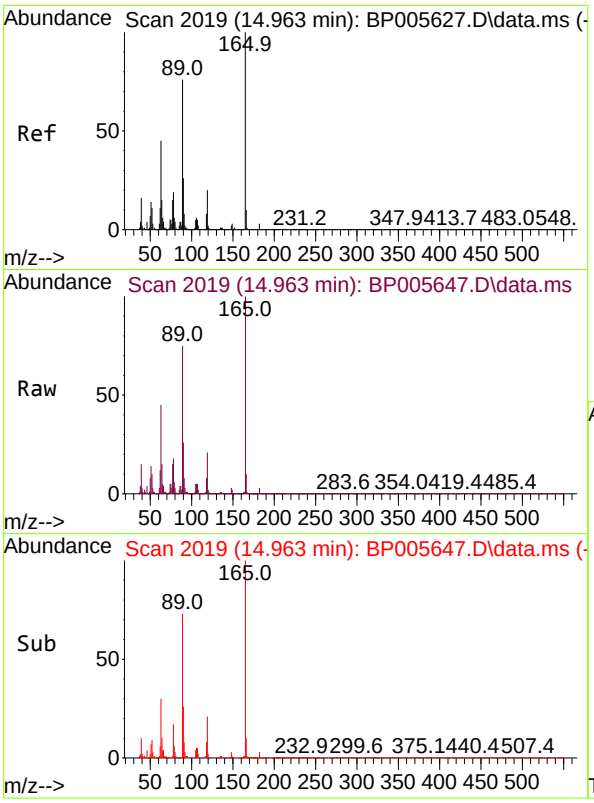
#56
4-Nitrophenol
Concen: 84.77 ng
RT: 14.810 min Scan# 1993
Delta R.T. 0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:139 Resp: 535295

Ion	Ratio	Lower	Upper
139	100		
109	76.9	122.8	162.8#
65	92.4	110.0	150.0#



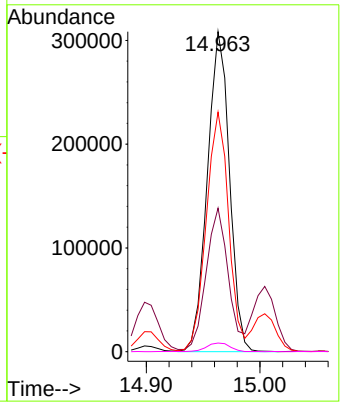
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

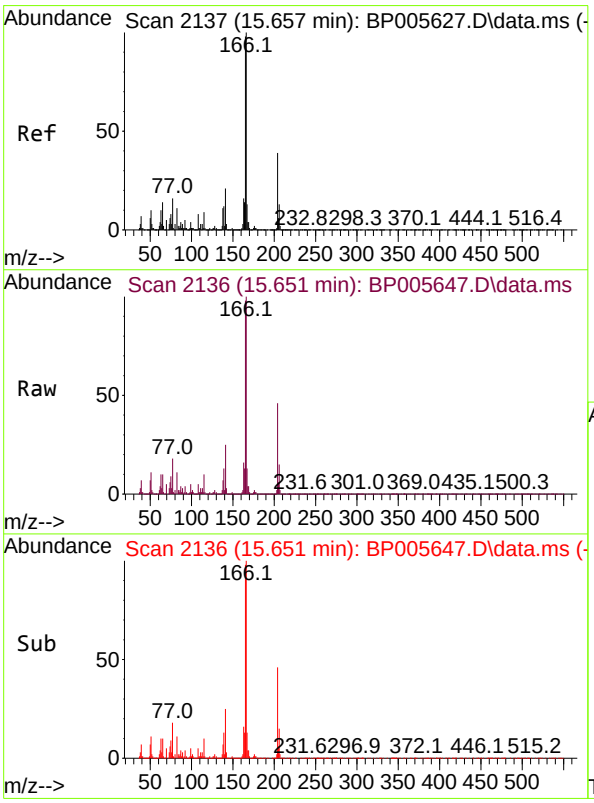


#57
2,4-Dinitrotoluene
Concen: 45.55 ng
RT: 14.963 min Scan# 2019
Delta R.T. 0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:165 Resp: 417953

Ion	Ratio	Lower	Upper
165	100		
63	44.9	56.7	85.1#
89	74.8	85.8	128.6#
182	2.7	3.0	4.6#

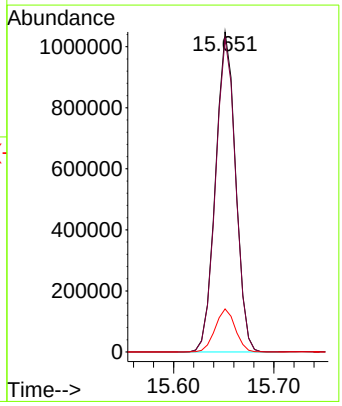




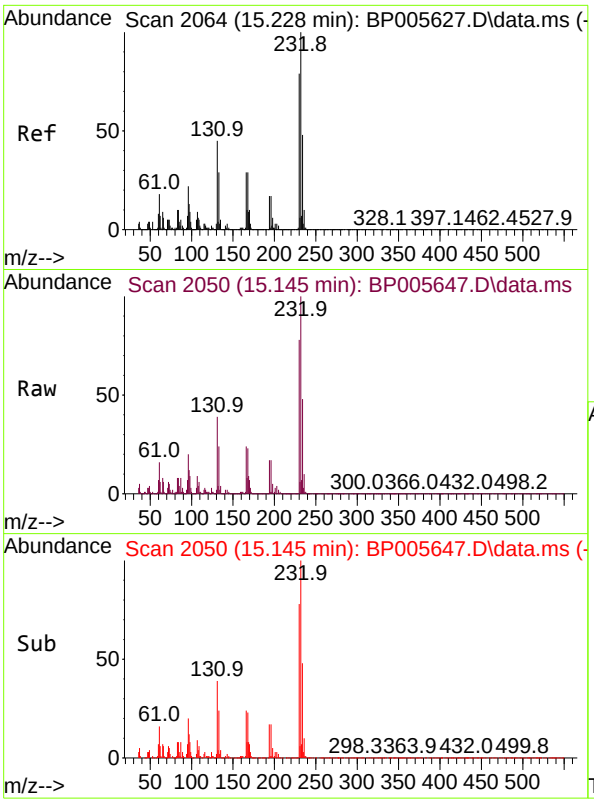
#58
Fluorene
Concen: 41.81 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:166 Resp: 1454500

Ion	Ratio	Lower	Upper
166	100		
165	97.9	78.8	118.2
167	13.5	10.9	16.3



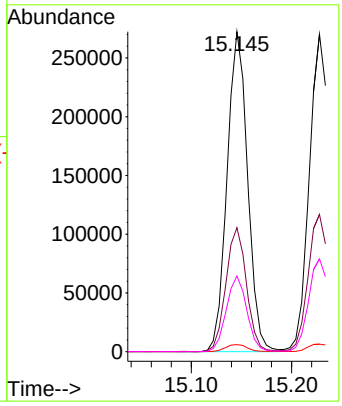
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

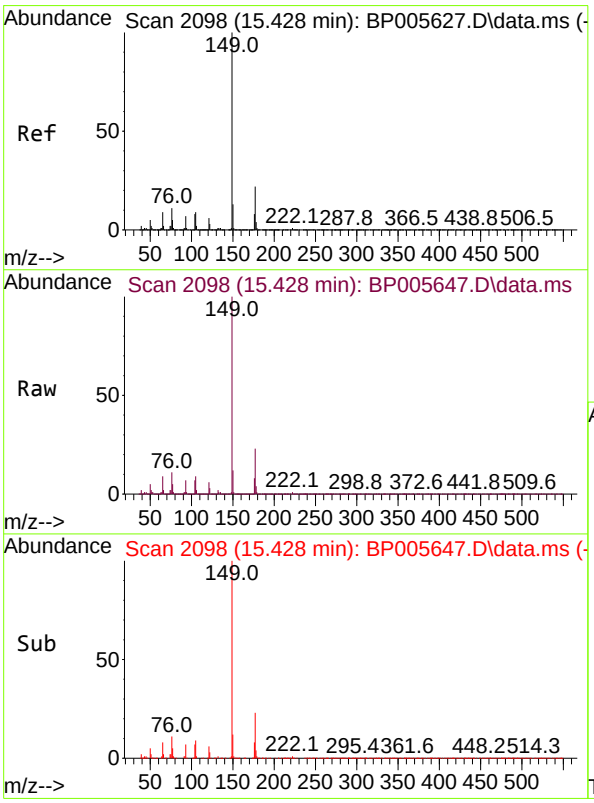


#59
2,3,4,6-Tetrachlorophenol
Concen: 48.32 ng
RT: 15.145 min Scan# 2050
Delta R.T. -0.082 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:232 Resp: 388283

Ion	Ratio	Lower	Upper
232	100		
131	38.9	26.5	39.7
130	2.4	2.1	3.1
166	23.6	19.4	29.0

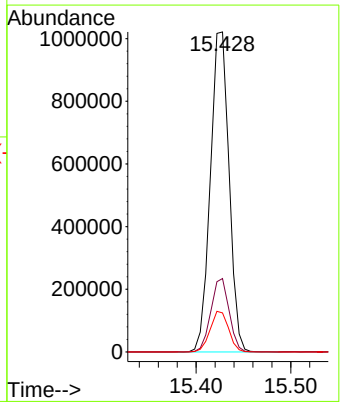




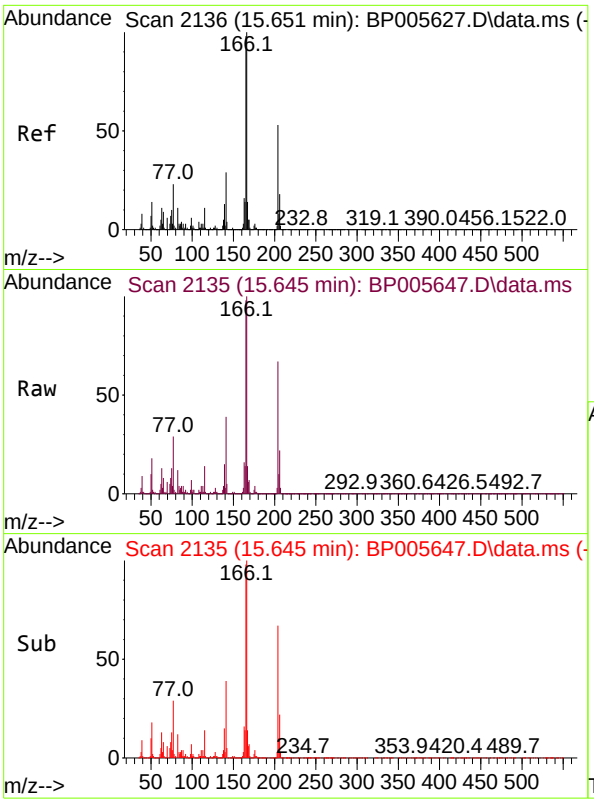
#60
Diethylphthalate
Concen: 41.28 ng
RT: 15.428 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:149 Resp: 1398444

Ion	Ratio	Lower	Upper
149	100		
177	23.0	19.2	28.8
150	12.2	9.9	14.9



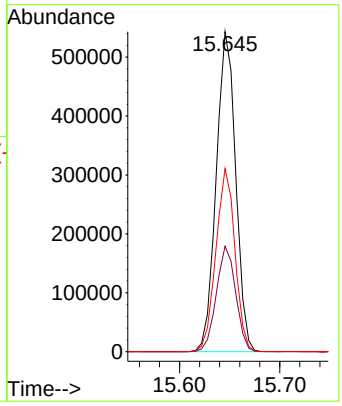
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

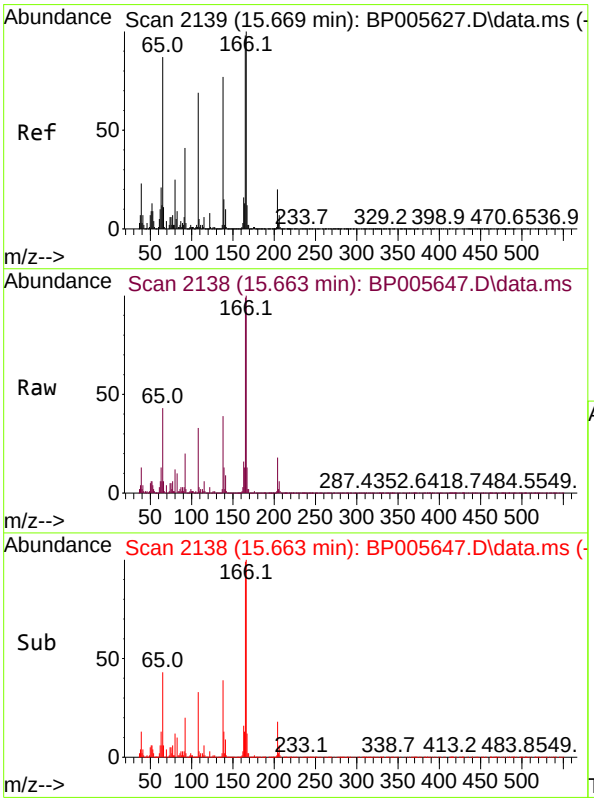


#61
4-Chlorophenyl-phenylether
Concen: 42.01 ng
RT: 15.645 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:204 Resp: 730636

Ion	Ratio	Lower	Upper
204	100		
206	33.0	26.0	39.0
141	57.2	44.2	66.2

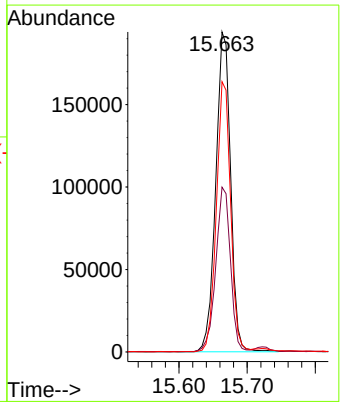


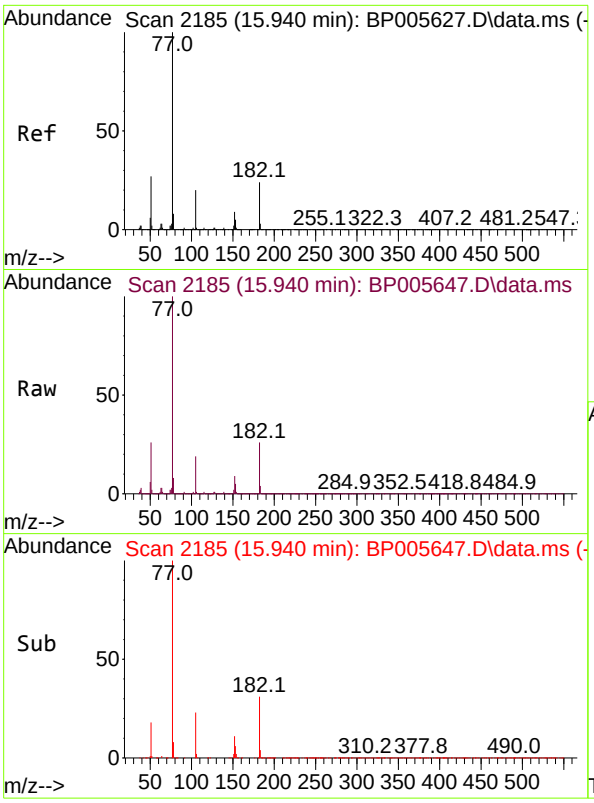


#62
4-Nitroaniline
Concen: 38.80 ng
RT: 15.663 min Scan# 2138
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:138 Resp: 294168

Ion	Ratio	Lower	Upper
138	100		
92	51.5	50.9	90.9
108	84.4	154.7	194.7#

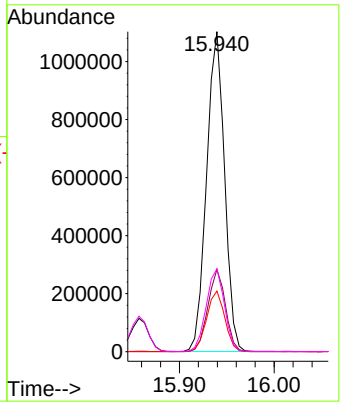




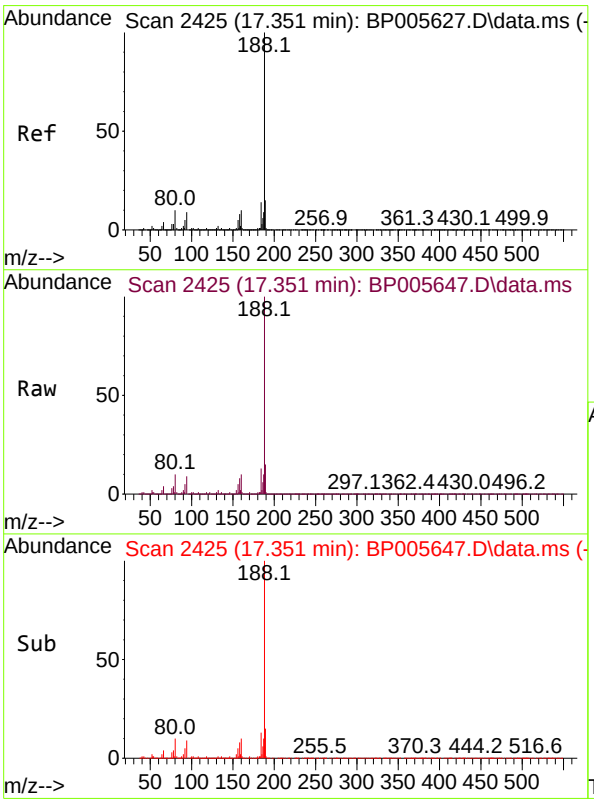
#63
Azobenzene
Concen: 40.80 ng
RT: 15.940 min Scan# 2185
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion: 77 Resp: 1447132

Ion	Ratio	Lower	Upper
77	100		
182	25.7	5.5	45.5
105	19.0	0.0	36.5
51	25.9	10.3	50.3



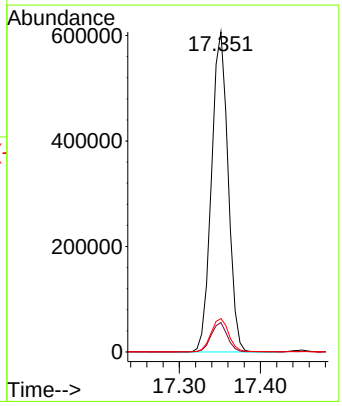
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS



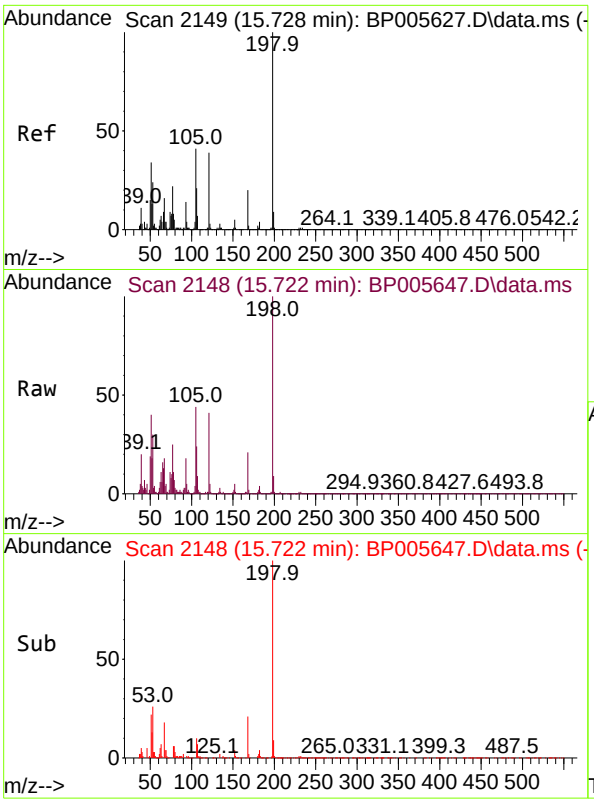
#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.351 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:188 Resp: 860793

Ion	Ratio	Lower	Upper
188	100		
94	9.2	5.0	7.6#
80	10.4	5.9	8.9#



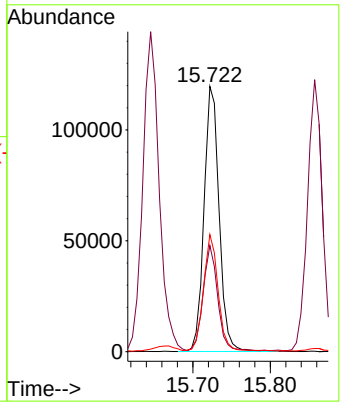
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

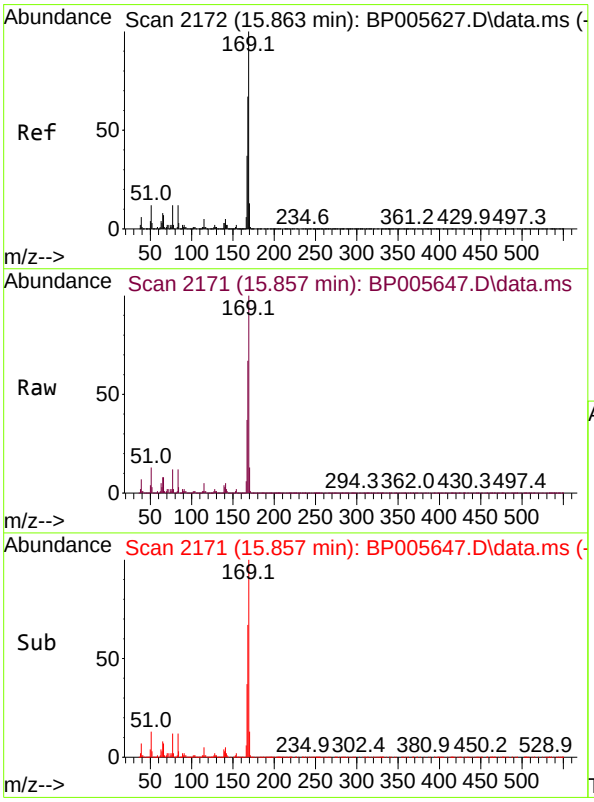


#65
4,6-Dinitro-2-methylphenol
Concen: 39.97 ng
RT: 15.722 min Scan# 2148
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:198 Resp: 161403

Ion	Ratio	Lower	Upper
198	100		
51	40.0	10.3	50.3
105	44.1	13.6	53.6

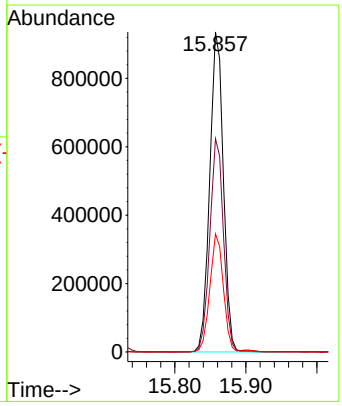




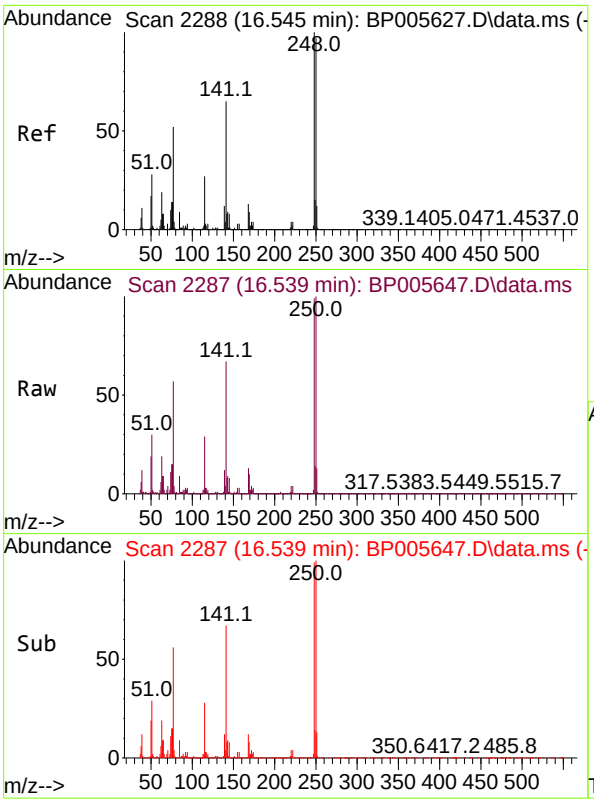
#66
n-Nitrosodiphenylamine
Concen: 42.53 ng
RT: 15.857 min Scan# 2171
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:169 Resp: 1247436

Ion	Ratio	Lower	Upper
169	100		
168	66.6	55.2	82.8
167	36.9	36.6	54.8



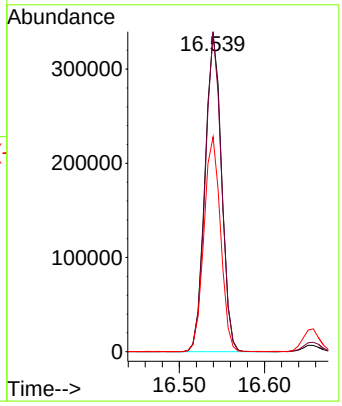
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

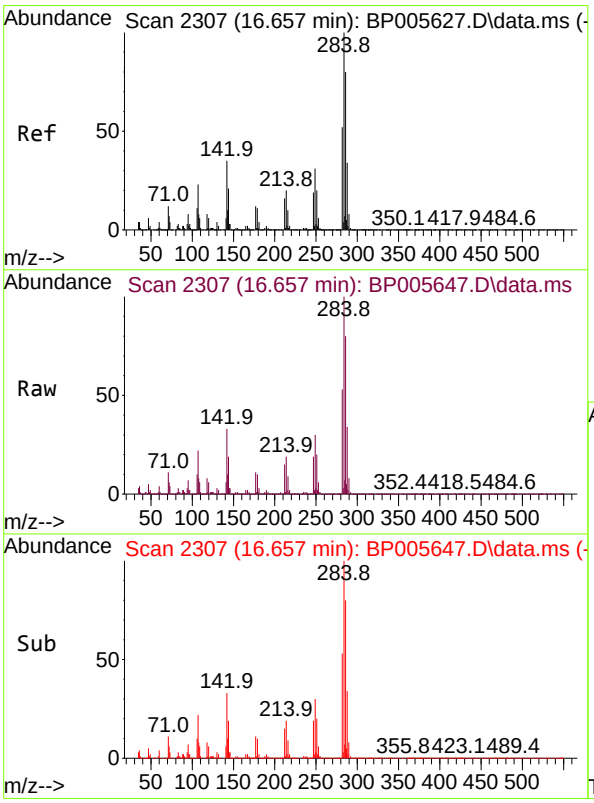


#67
4-Bromophenyl-phenylether
Concen: 43.80 ng
RT: 16.539 min Scan# 2287
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:248 Resp: 454184

Ion	Ratio	Lower	Upper
248	100		
250	100.7	77.5	116.3
141	67.6	50.1	75.1

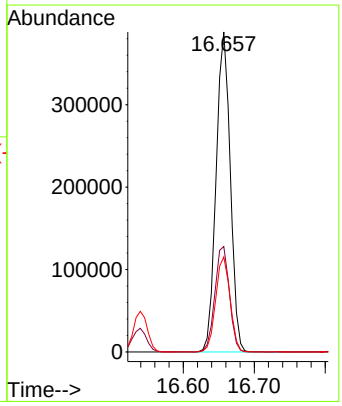




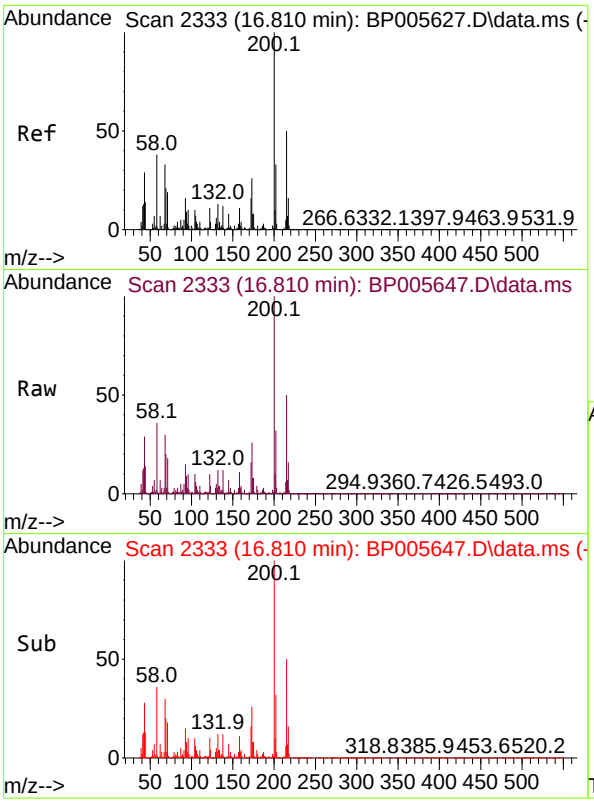
#68
Hexachlorobenzene
Concen: 43.34 ng
RT: 16.657 min Scan# 2307
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:284 Resp: 535155

Ion	Ratio	Lower	Upper
284	100		
142	33.0	20.8	31.2#
249	29.7	23.7	35.5



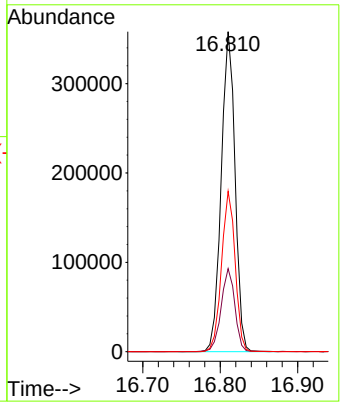
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

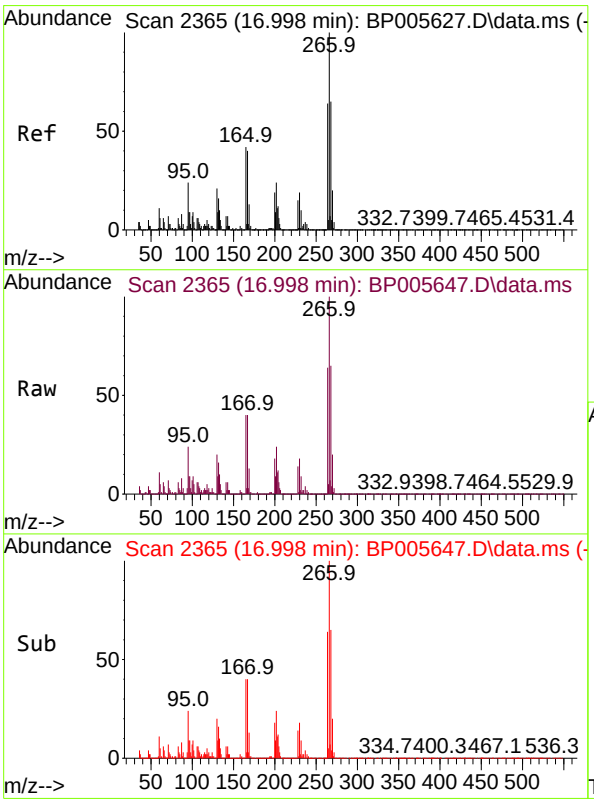


#69
Atrazine
Concen: 53.12 ng
RT: 16.810 min Scan# 2333
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:200 Resp: 445242

Ion	Ratio	Lower	Upper
200	100		
173	26.0	0.7	40.7
215	50.1	29.0	69.0

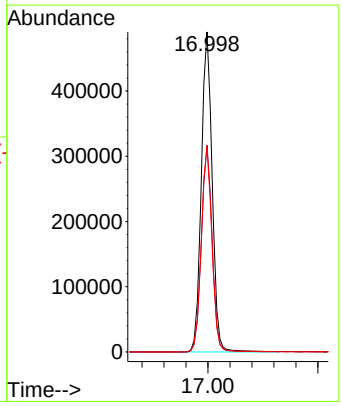


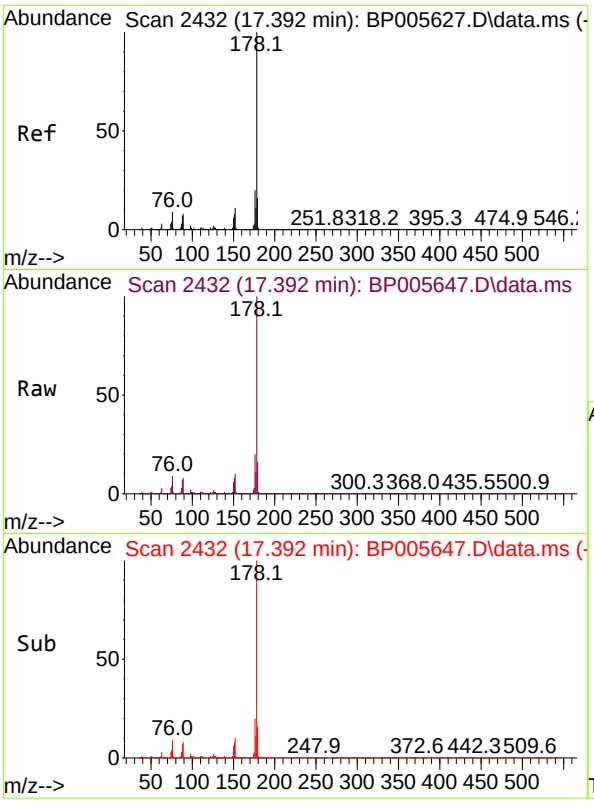


#70
Pentachlorophenol
Concen: 108.80 ng
RT: 16.998 min Scan# 2365
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:266 Resp: 673756

Ion	Ratio	Lower	Upper
266	100		
268	64.6	49.4	74.0
264	64.3	53.7	80.5

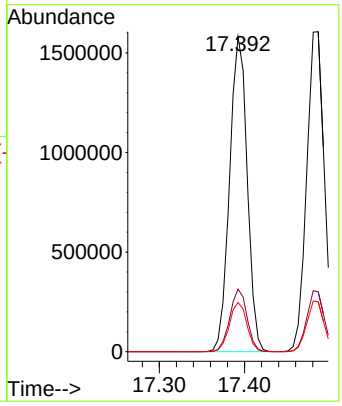




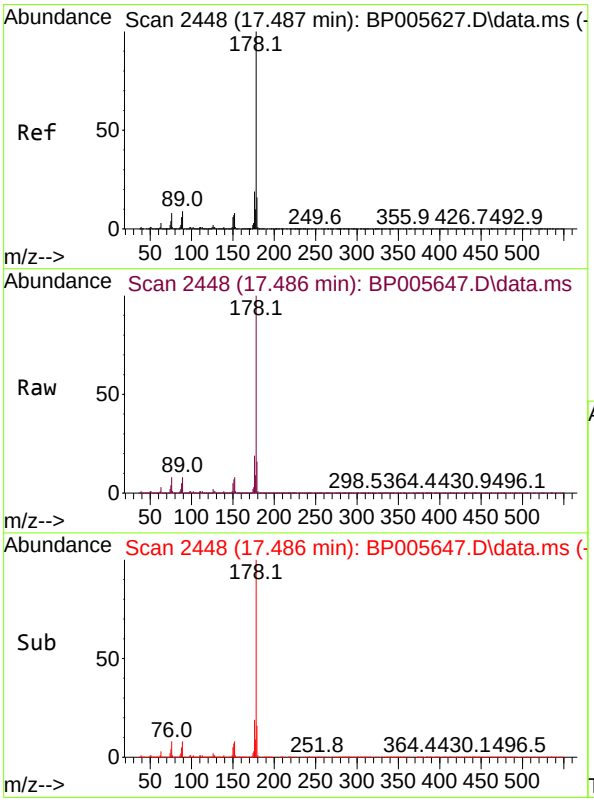
#71
Phenanthrene
Concen: 42.31 ng
RT: 17.392 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:178 Resp: 2268891

Ion	Ratio	Lower	Upper
178	100		
176	19.9	15.4	23.2
179	15.6	12.3	18.5



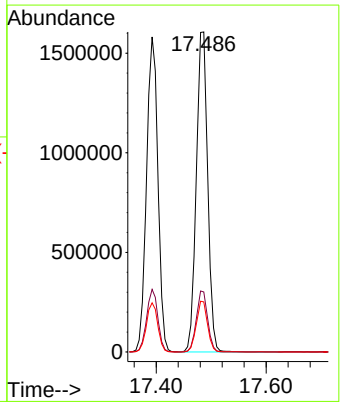
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS



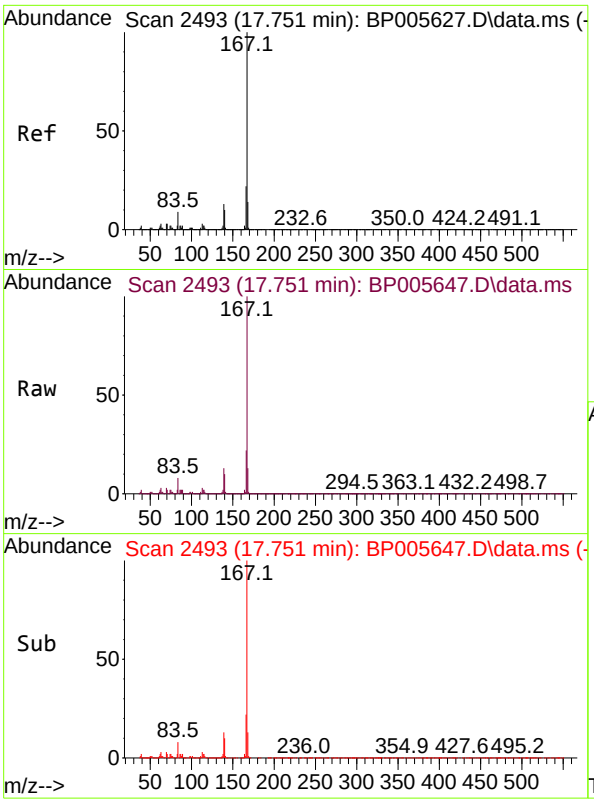
#72
Anthracene
Concen: 43.70 ng
RT: 17.486 min Scan# 2448
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:178 Resp: 2314065

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.2	22.8
179	15.7	12.6	19.0



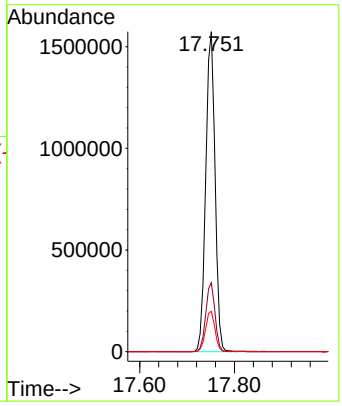
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

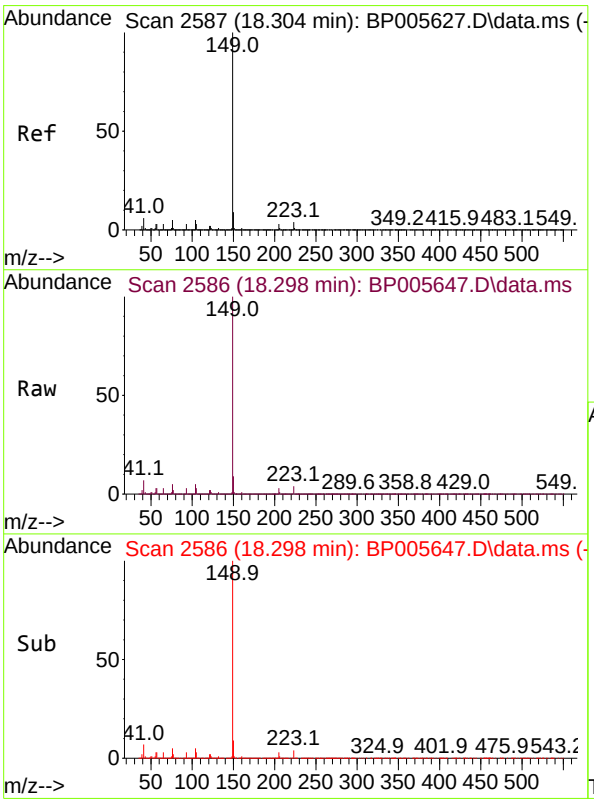


#73
Carbazole
Concen: 41.07 ng
RT: 17.751 min Scan# 2493
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:167 Resp: 2140351

Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.4	26.0
139	12.6	10.4	15.6

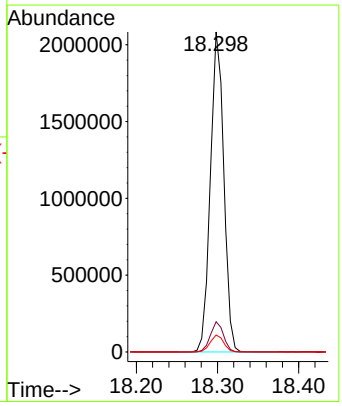




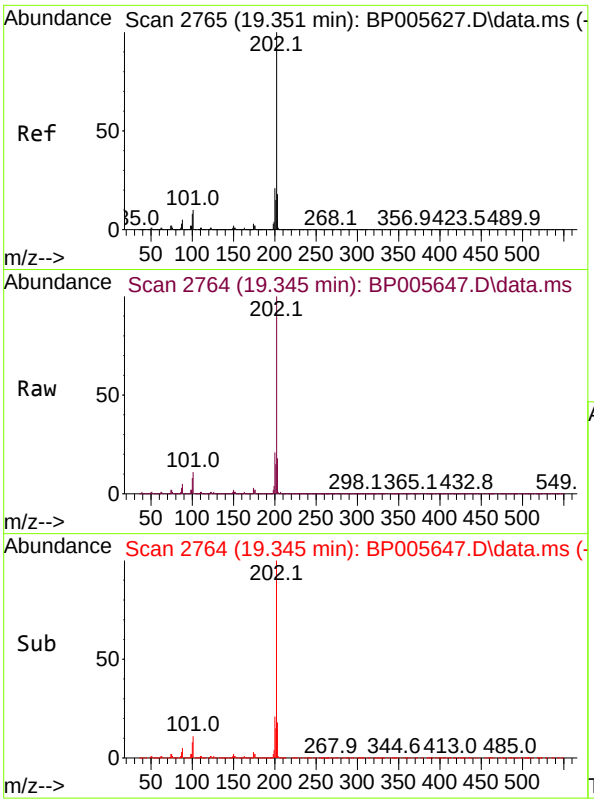
#74
Di-n-butylphthalate
Concen: 42.70 ng
RT: 18.298 min Scan# 2586
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:149 Resp: 2382824

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.6	11.4
104	5.3	8.9	13.3#



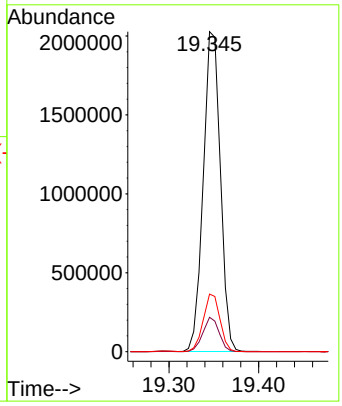
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

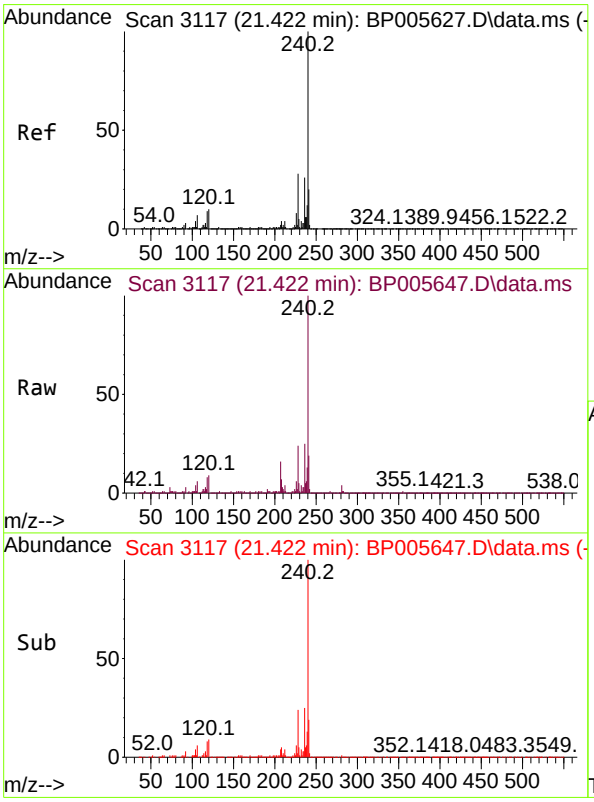


#75
Fluoranthene
Concen: 41.74 ng
RT: 19.345 min Scan# 2764
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:202 Resp: 2687124

Ion	Ratio	Lower	Upper
202	100		
101	10.8	0.0	26.1
203	18.0	0.0	37.2

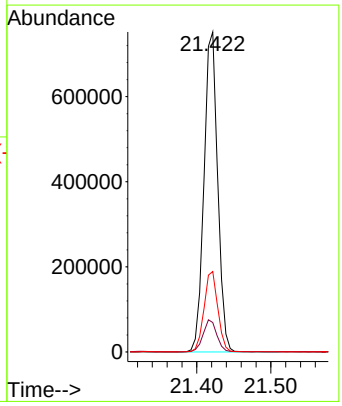


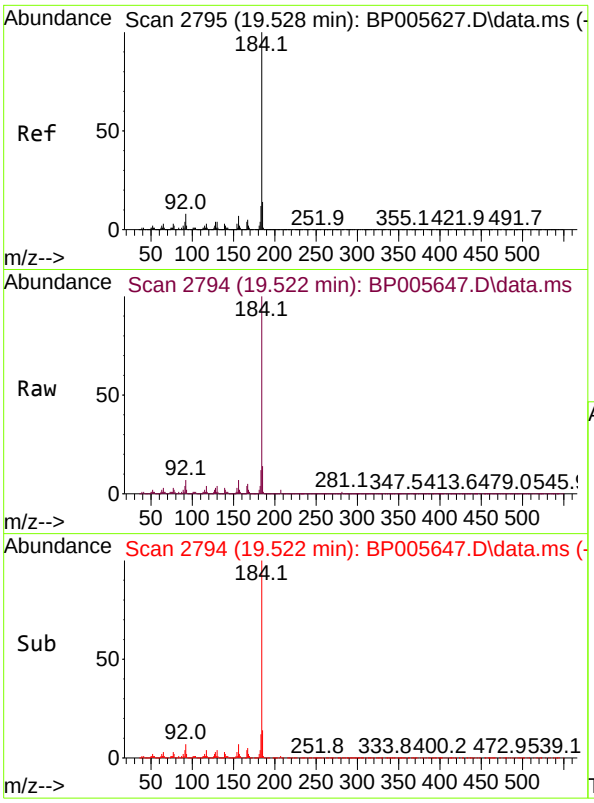


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.422 min Scan# 3117
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:240 Resp: 963712

Ion	Ratio	Lower	Upper
240	100		
120	9.2	4.2	6.2#
236	25.2	20.2	30.2

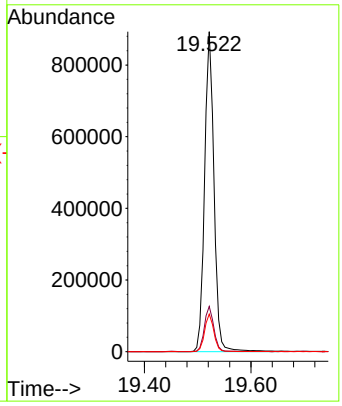




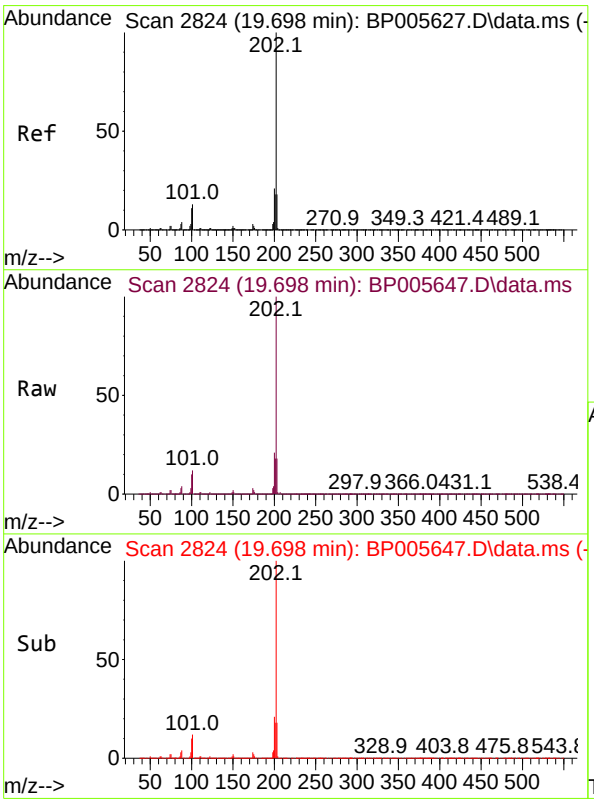
#77
Benzidine
Concen: 59.63 ng
RT: 19.522 min Scan# 2794
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:184 Resp: 1091330

Ion	Ratio	Lower	Upper
184	100		
185	14.2	11.1	16.7
183	11.8	9.8	14.8



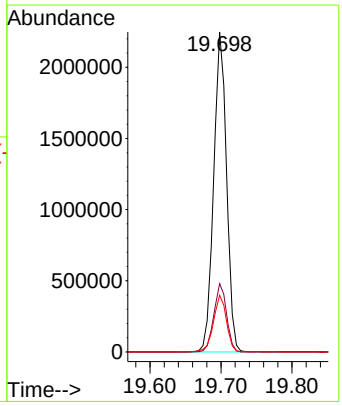
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

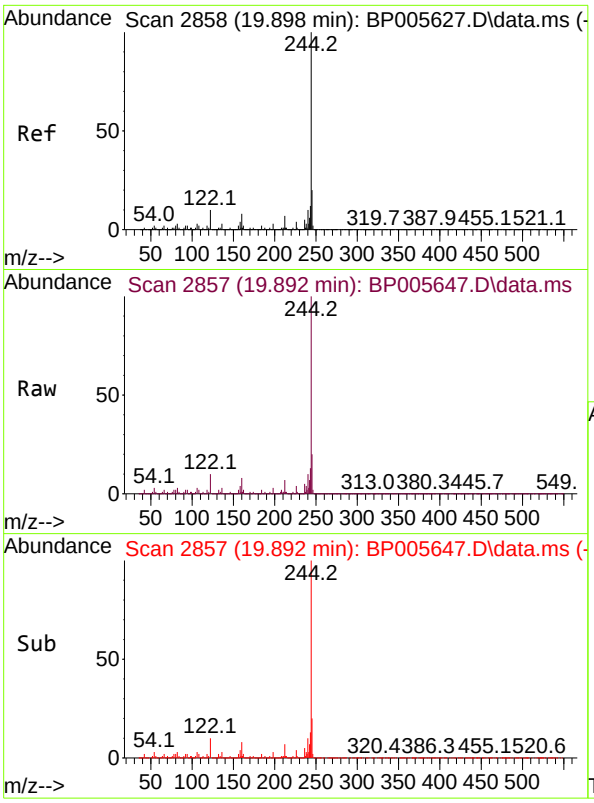


#78
Pyrene
Concen: 41.49 ng
RT: 19.698 min Scan# 2824
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:202 Resp: 2821635

Ion	Ratio	Lower	Upper
202	100		
200	21.3	16.9	25.3
203	17.7	13.8	20.6

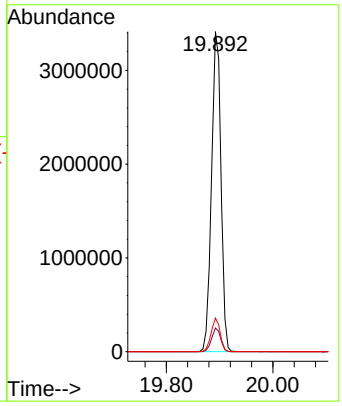




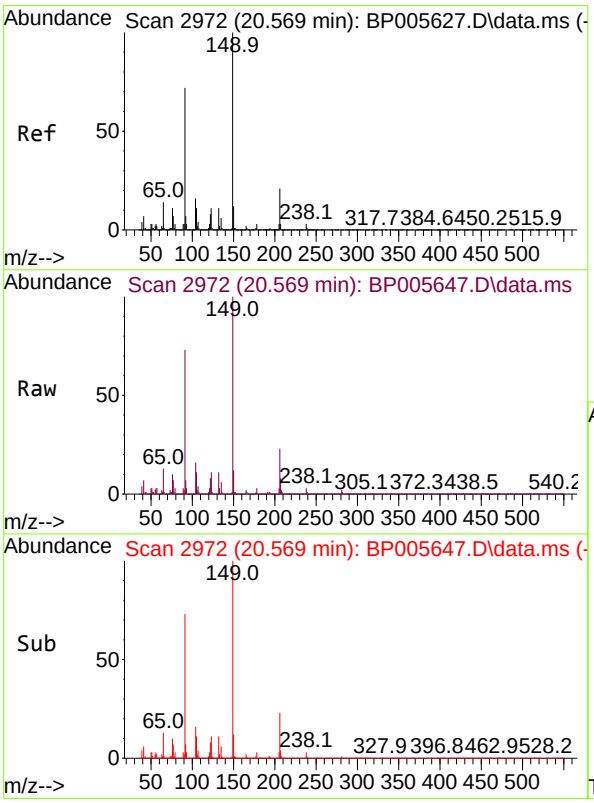
#79
Terphenyl-d14
Concen: 81.61 ng
RT: 19.892 min Scan# 2857
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:244 Resp: 4191142

Ion	Ratio	Lower	Upper
244	100		
212	7.4	5.8	8.6
122	10.5	5.2	7.8#



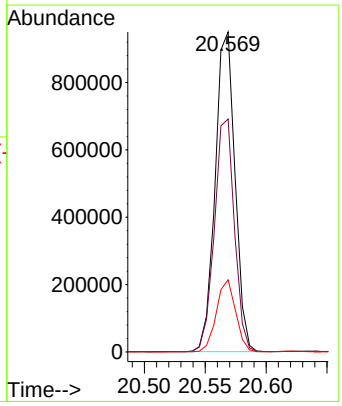
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS



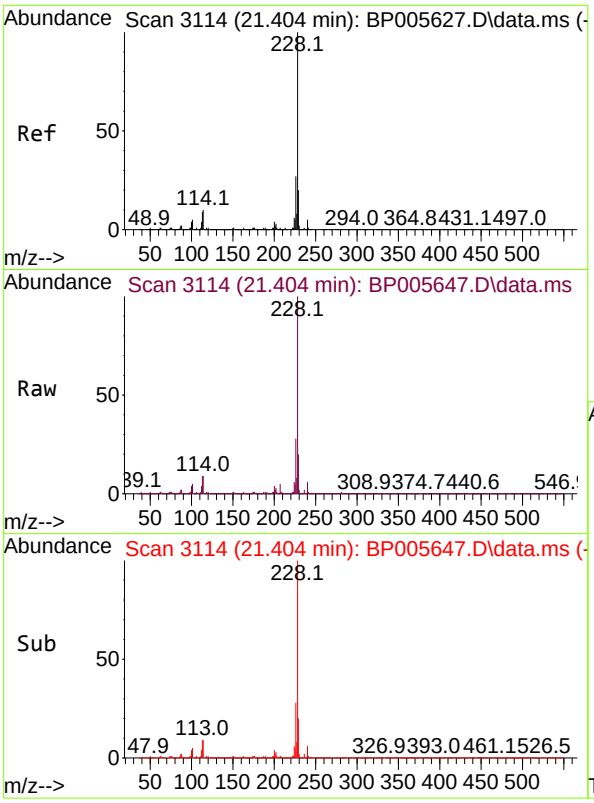
#80
Butylbenzylphthalate
Concen: 39.89 ng
RT: 20.569 min Scan# 2972
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:149 Resp: 1076046

Ion	Ratio	Lower	Upper
149	100		
91	72.8	60.2	90.4
206	22.6	23.9	35.9#



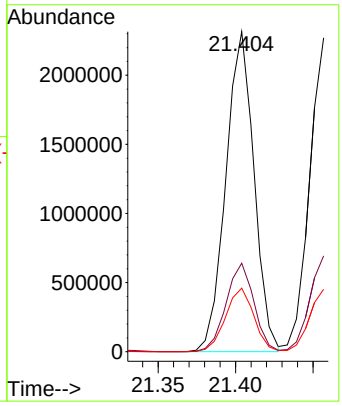
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

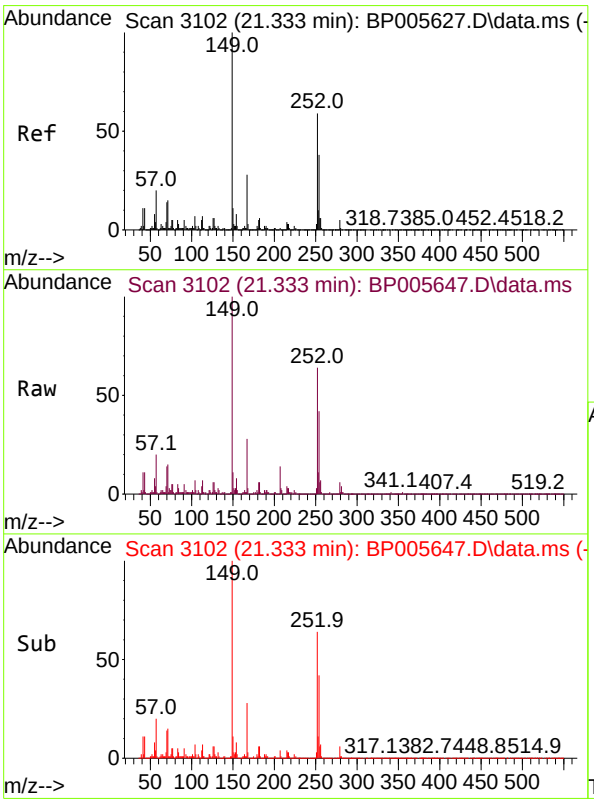


#81
Benzo(a)anthracene
Concen: 41.34 ng
RT: 21.404 min Scan# 3114
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:228 Resp: 2923804

Ion	Ratio	Lower	Upper
228	100		
226	27.7	21.2	31.8
229	19.8	15.6	23.4

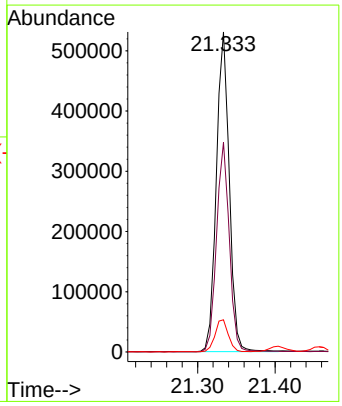




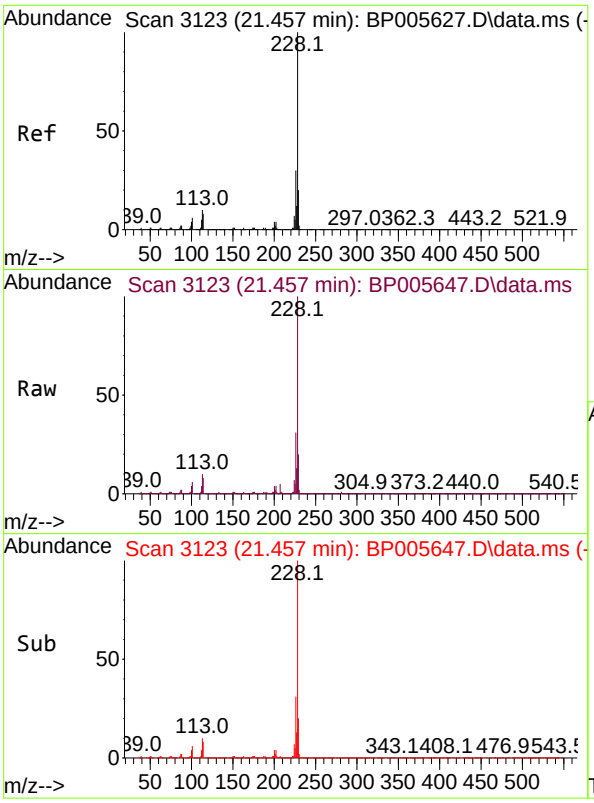
#82
3,3'-Dichlorobenzidine
Concen: 26.85 ng
RT: 21.333 min Scan# 3102
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:252 Resp: 613410

Ion	Ratio	Lower	Upper
252	100		
254	65.5	49.9	74.9
126	10.0	5.5	8.3#



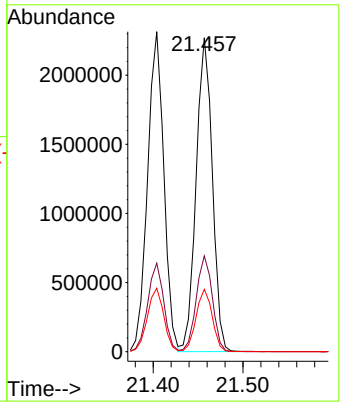
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

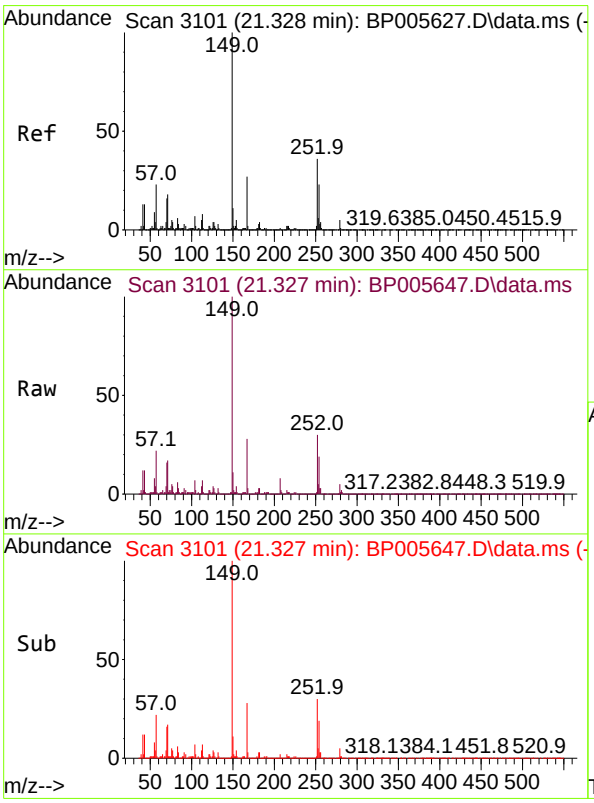


#83
Chrysene
Concen: 41.54 ng
RT: 21.457 min Scan# 3123
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:228 Resp: 2845237

Ion	Ratio	Lower	Upper
228	100		
226	30.5	24.8	37.2
229	19.9	15.4	23.0

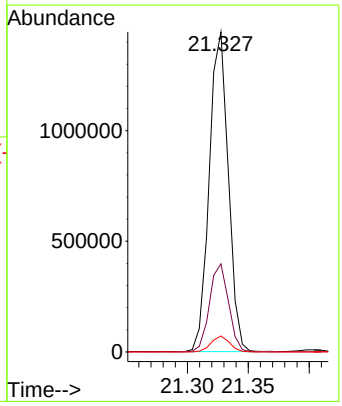


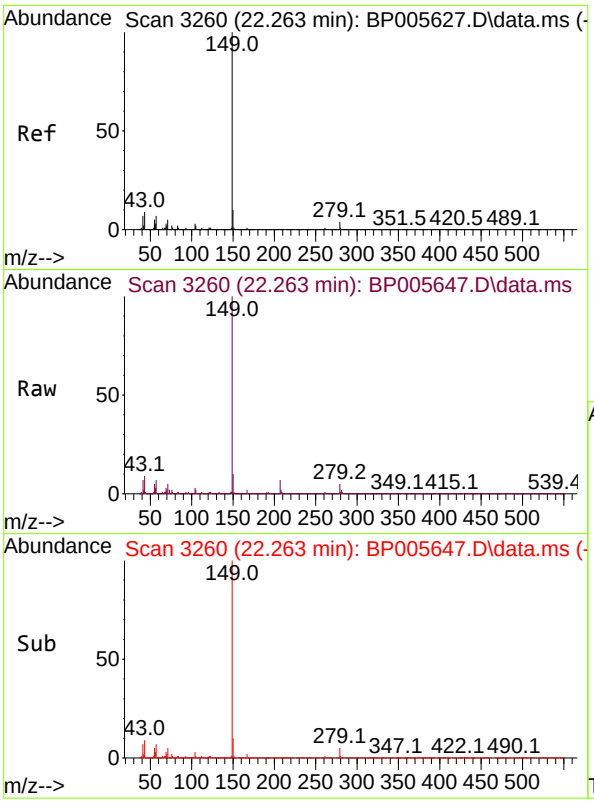


#84
Bis(2-ethylhexyl)phthalate
Concen: 40.78 ng
RT: 21.327 min Scan# 3101
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:149 Resp: 1566670

Ion	Ratio	Lower	Upper
149	100		
167	27.6	23.8	35.8
279	5.0	5.7	8.5#

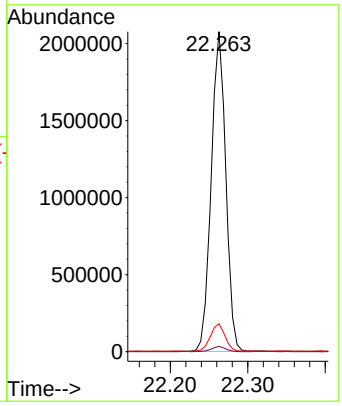




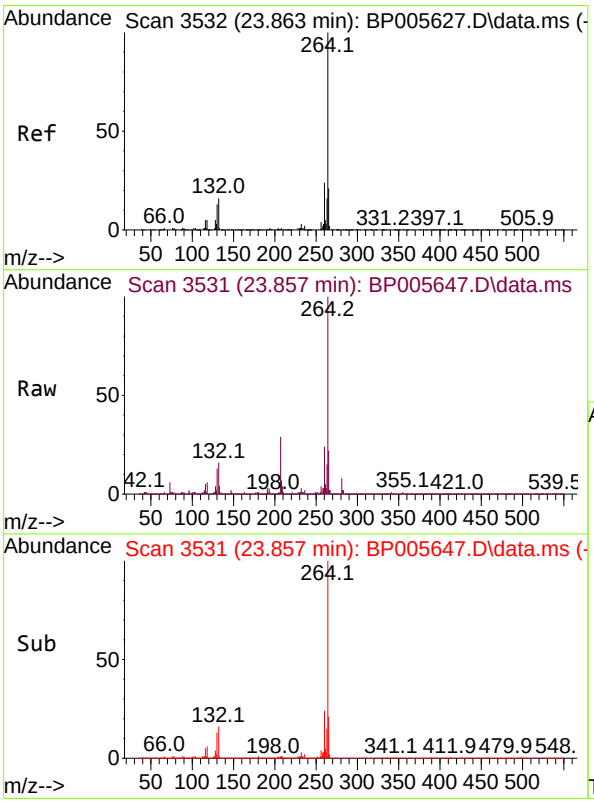
#85
Di-n-octyl phthalate
Concen: 41.95 ng
RT: 22.263 min Scan# 3260
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:149 Resp: 2708448

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.5	2.3
43	8.5	5.1	7.7#



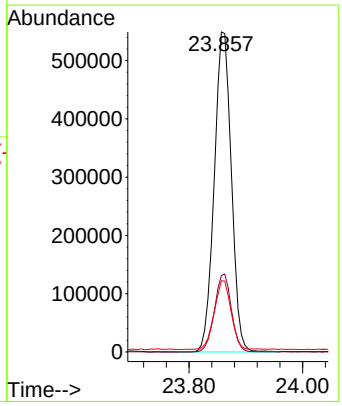
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS



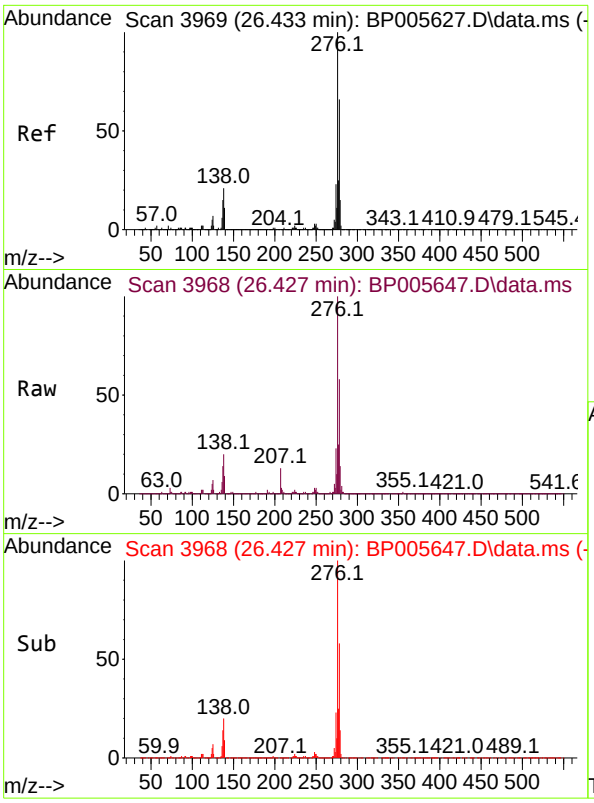
#86
Perylene-d12
Concen: 20.00 ng
RT: 23.857 min Scan# 3531
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:264 Resp: 1149378

Ion	Ratio	Lower	Upper
264	100		
260	23.9	20.6	30.8
265	22.3	19.0	28.6



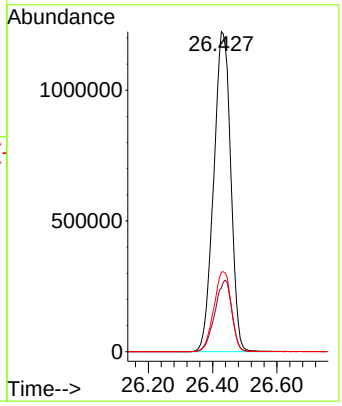
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

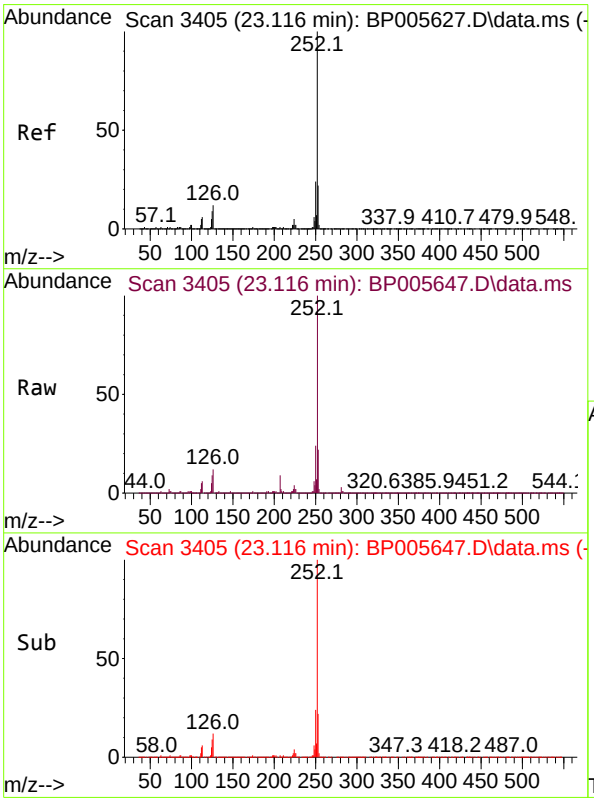


#87
Indeno(1,2,3-cd)pyrene
Concen: 46.02 ng
RT: 26.427 min Scan# 3968
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:276 Resp: 4500599

Ion	Ratio	Lower	Upper
276	100		
138	22.4	8.4	12.6#
277	25.5	20.6	31.0

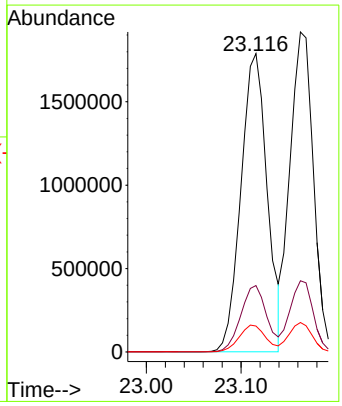




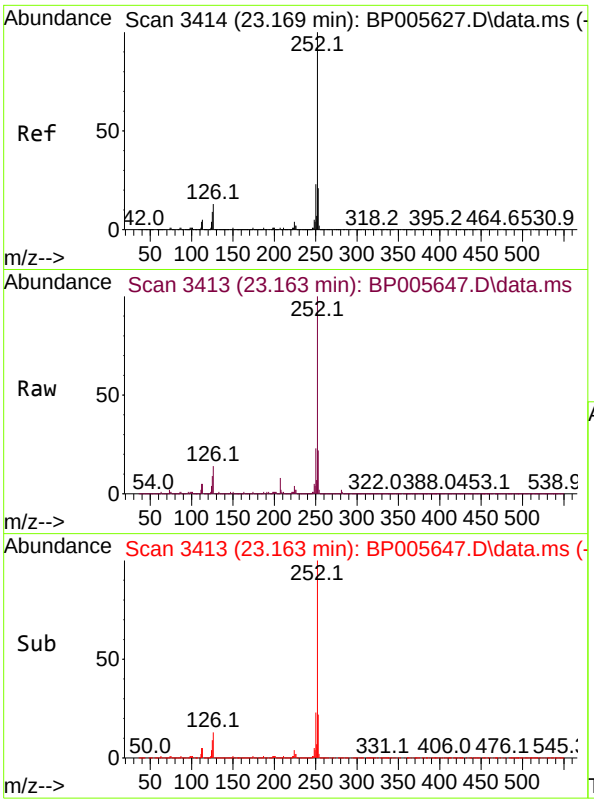
#88
Benzo(b)fluoranthene
Concen: 41.36 ng
RT: 23.116 min Scan# 3405
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:252 Resp: 3449035

Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.2	27.2
125	8.7	3.4	5.0#



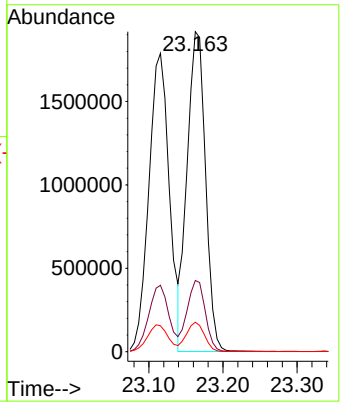
Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS

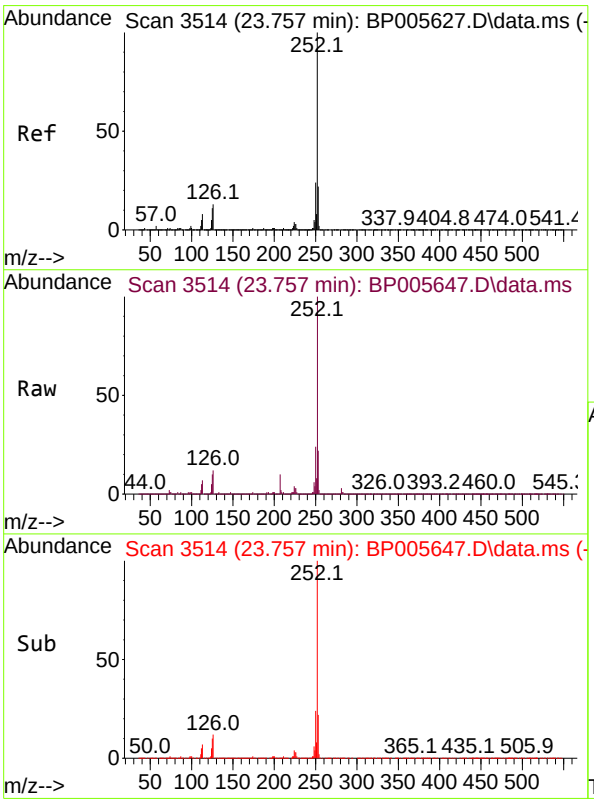


#89
Benzo(k)fluoranthene
Concen: 41.77 ng
RT: 23.163 min Scan# 3413
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:252 Resp: 3300602

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.2	25.8
125	9.2	3.8	5.6#

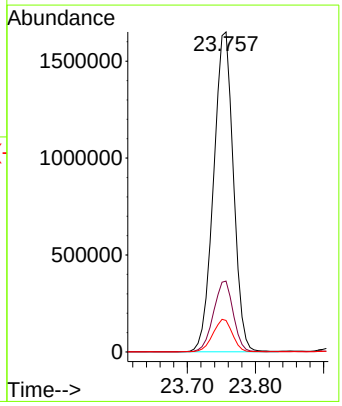


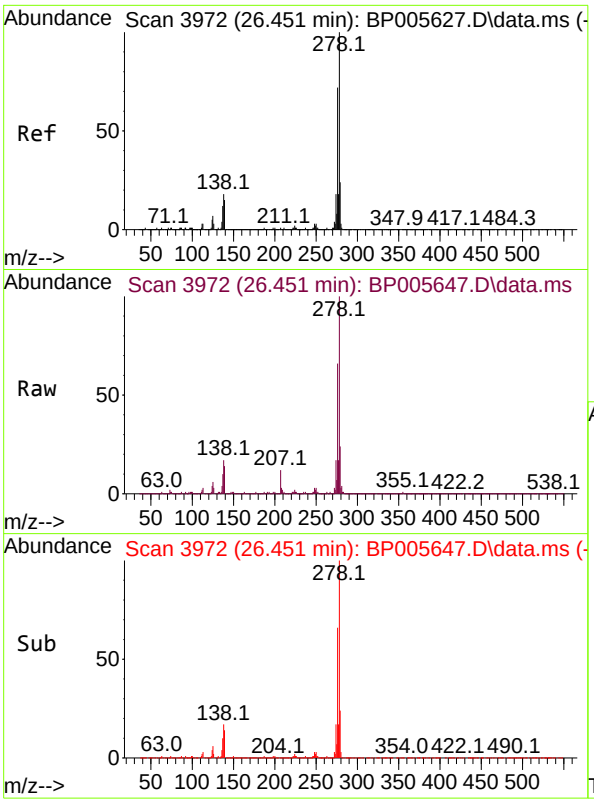


#90
Benzo(a)pyrene
Concen: 44.01 ng
RT: 23.757 min Scan# 3514
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:252 Resp: 3338805

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.1	25.7
125	9.9	3.8	5.6#

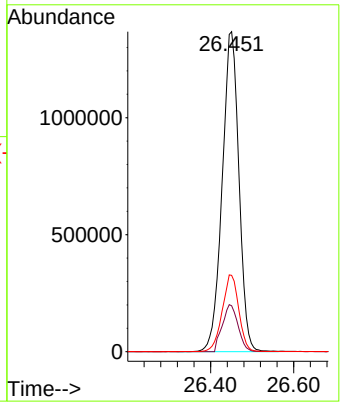




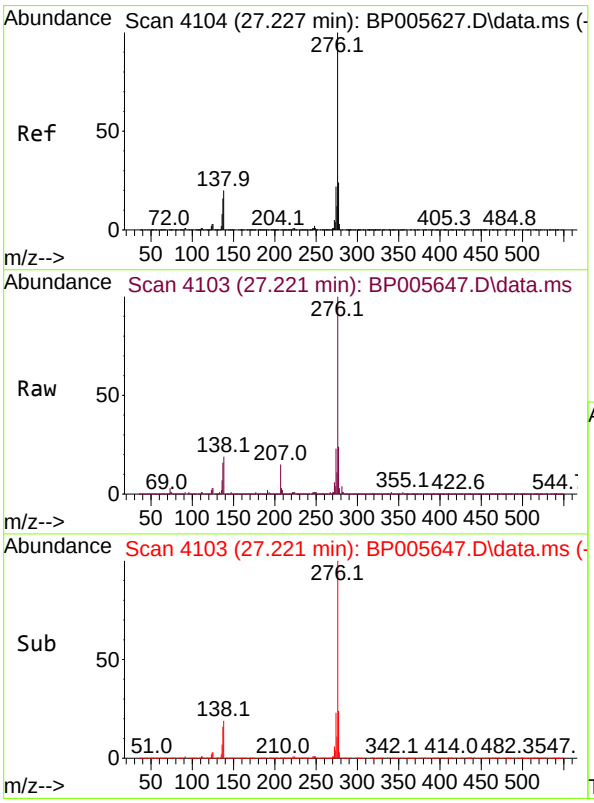
#91
Dibenzo(a,h)anthracene
Concen: 45.06 ng
RT: 26.451 min Scan# 3972
Delta R.T. -0.000 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:278 Resp: 3823925

Ion	Ratio	Lower	Upper
278	100		
139	14.4	5.0	7.6#
279	23.9	18.6	28.0



Instrument :
BNA_P
ClientSampleId :
JCSY-SP1MS



#92
Benzo(g,h,i)perylene
Concen: 46.18 ng
RT: 27.221 min Scan# 4103
Delta R.T. -0.006 min
Lab File: BP005647.D
Acq: 28 May 2021 19:45

Tgt Ion:276 Resp: 3780029

Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.8	29.8
138	18.8	7.7	11.5#