

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
 Data File : BP009836.D
 Acq On : 14 Apr 2022 19:47
 Operator : CG/JU
 Sample : N2293-21
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ETNP9

Quant Time: Apr 14 21:48:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 13 02:15:22 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

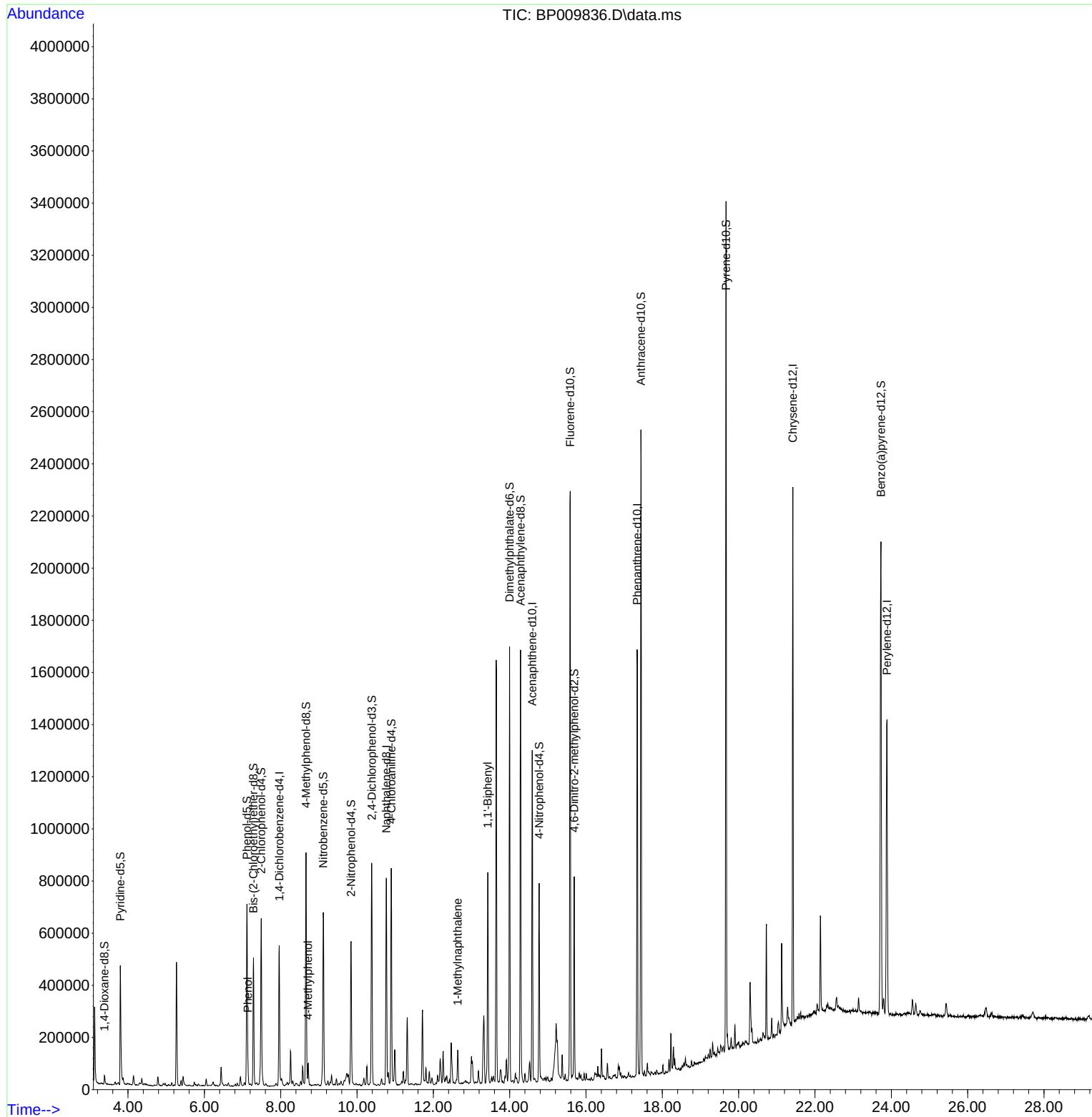
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	139875	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	617950	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.592	164	440308	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.339	188	1002270	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.421	240	1016636	20.000	ng/ul	#-0.01
88) Perylene-d12	23.886	264	898173	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	18110	5.778	ng/uL	0.00
4) Pyridine-d5	3.799	84	241866	27.990	ng/ul	0.00
7) Phenol-d5	7.116	99	351378	28.613	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	220393	30.146	ng/ul	0.00
11) 2-Chlorophenol-d4	7.492	132	276413	29.840	ng/ul	0.00
15) 4-Methylphenol-d8	8.663	113	311224	30.359	ng/ul	0.00
21) Nitrobenzene-d5	9.116	128	144152	32.349	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.845	143	158192	32.379	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.386	165	299616	29.307	ng/ul	0.00
31) 4-Chloroaniline-d4	10.898	131	405709	27.863	ng/ul	0.00
46) Dimethylphthalate-d6	13.998	166	1004010	29.029	ng/ul	0.00
49) Acenaphthylene-d8	14.286	160	1148715	28.034	ng/ul	0.00
54) 4-Nitrophenol-d4	14.774	143	169399	27.007	ng/ul	0.00
60) Fluorene-d10	15.586	176	871525	29.954	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	151358	25.492	ng/ul	0.00
73) Anthracene-d10	17.439	188	1399550	29.165	ng/ul	-0.01
81) Pyrene-d10	19.668	212	1704655	30.701	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.727	264	1403403	30.004	ng/ul	-0.01
Target Compounds						
					Qvalue	
8) Phenol	7.140	94	26699	2.172	ng/ul#	80
18) 4-Methylphenol	8.716	108	21458	2.067	ng/ul#	77
37) 1-Methylnaphthalene	12.639	142	56774	2.422	ng/ul#	91
43) 1,1'-Biphenyl	13.427	154	401275	12.490	ng/ul	92

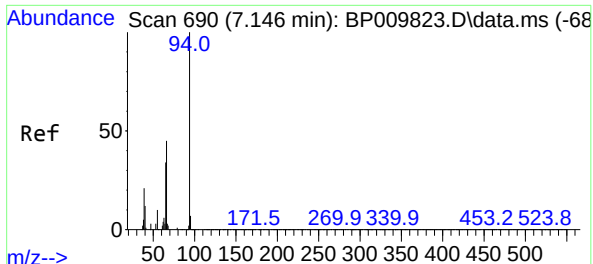
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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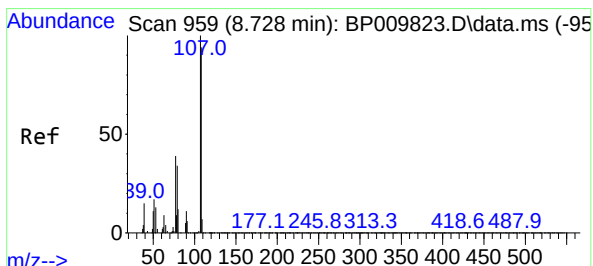
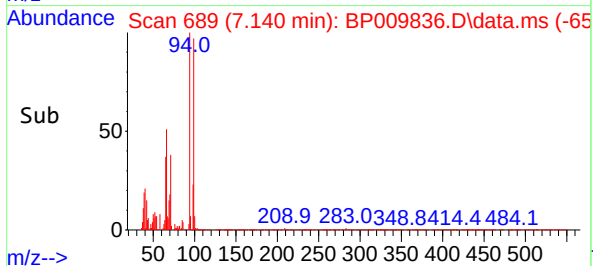
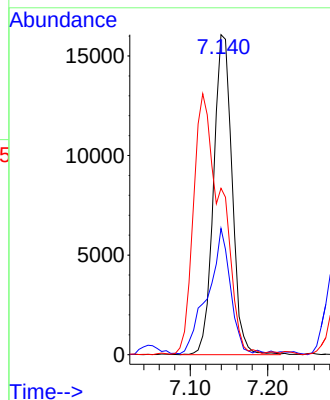
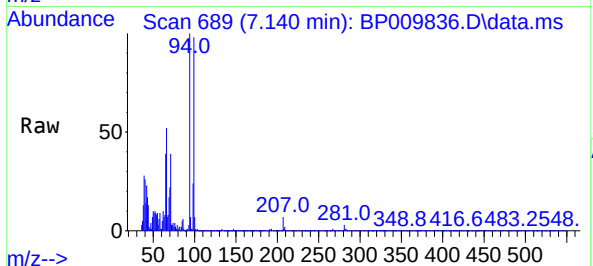




#8
Phenol
Concen: 2.172 ng/ul
RT: 7.140 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP009836.D
Acq: 14 Apr 2022 19:47

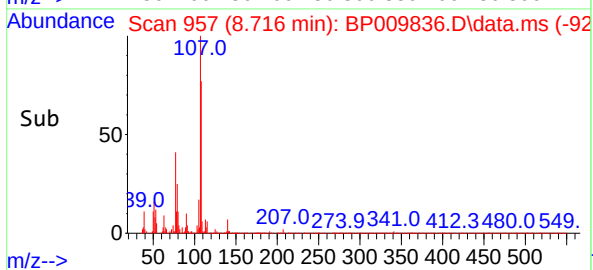
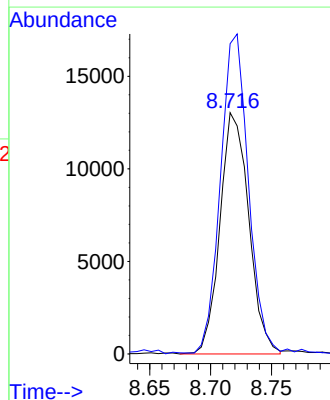
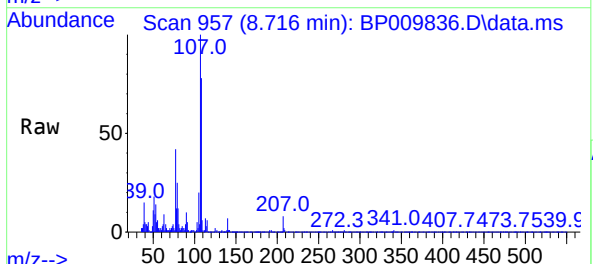
Instrument :
BNA_P
ClientSampleId :
ETNP9

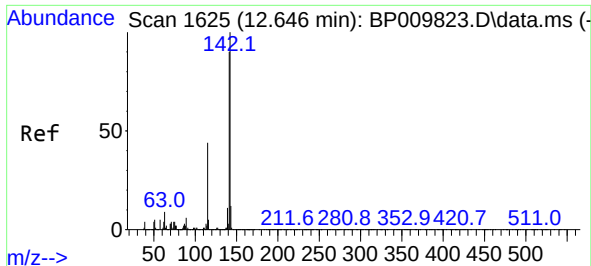
Tgt Ion: 94 Resp: 26699
Ion Ratio Lower Upper
94 100
65 39.4 19.0 28.6#
66 52.0 34.6 51.8#



#18
4-Methylphenol
Concen: 2.067 ng/ul
RT: 8.716 min Scan# 957
Delta R.T. -0.018 min
Lab File: BP009836.D
Acq: 14 Apr 2022 19:47

Tgt Ion: 108 Resp: 21458
Ion Ratio Lower Upper
108 100
107 128.6 83.6 125.4#





#37

1-Methylnaphthalene

Concen: 2.422 ng/ul

RT: 12.639 min Scan# 1

Delta R.T. -0.012 min

Lab File: BP009836.D

Acq: 14 Apr 2022 19:47

Instrument :

BNA_P

ClientSampleId :

ETNP9

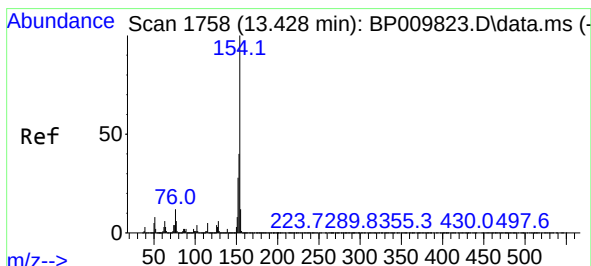
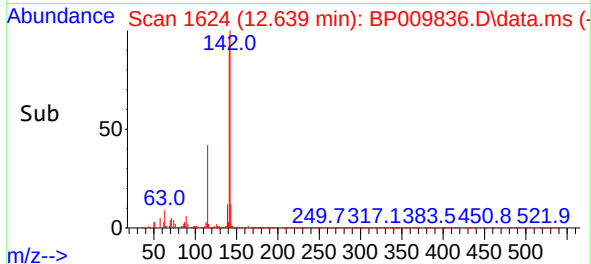
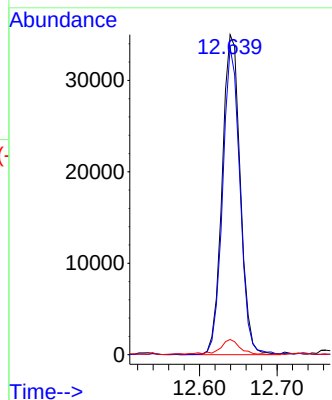
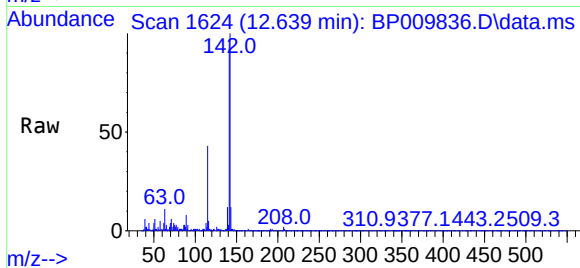
Tgt Ion:142 Resp: 56774

Ion Ratio Lower Upper

142 100

141 96.0 69.8 104.8

116 4.8 5.6 8.4#



#43

1,1'-Biphenyl

Concen: 12.490 ng/ul

RT: 13.427 min Scan# 1758

Delta R.T. -0.012 min

Lab File: BP009836.D

Acq: 14 Apr 2022 19:47

Tgt Ion:154 Resp: 401275

Ion Ratio Lower Upper

154 100

153 40.7 28.6 43.0

76 12.6 8.5 12.7

