

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080422\
 Data File : BP011260.D
 Acq On : 04 Aug 2022 12:36
 Operator : CG/JU
 Sample : N3956-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Aug 04 22:53:31 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080222.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 02 23:52:37 2022
 Response via : Initial Calibration

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

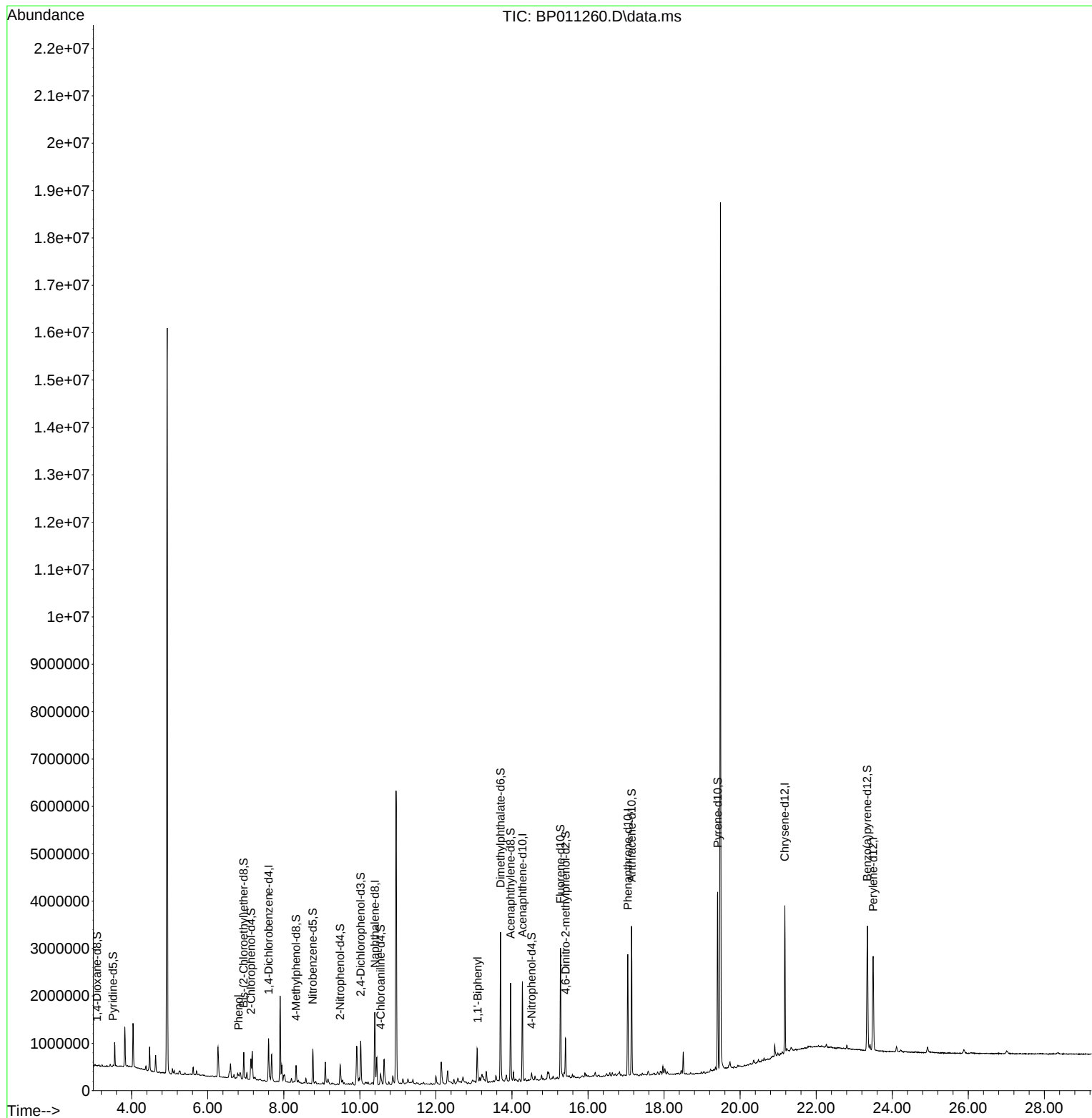
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.599	152	199339	20.000	ng/u1	0.00
20) Naphthalene-d8	10.393	136	982782	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.275	164	594411	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.045	188	1332820	20.000	ng/u1	0.00
79) Chrysene-d12	21.175	240	1264178	20.000	ng/u1	0.00
88) Perylene-d12	23.498	264	1257451	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.087	96	5230	2.121	ng/uL	0.00
4) Pyridine-d5	3.511	84	15591	2.345	ng/u1	0.00
7) Phenol-d5	6.840	99	11070	0.666	ng/u1	0.05
9) Bis-(2-Chloroethyl)eth...	6.946	67	228037	19.024	ng/u1	0.00
11) 2-Chlorophenol-d4	7.134	132	172373	12.730	ng/u1	0.00
15) 4-Methylphenol-d8	8.322	113	114486	8.376	ng/u1	0.00
21) Nitrobenzene-d5	8.763	128	130514	18.463	ng/u1	0.00
24) 2-Nitrophenol-d4	9.481	143	99441	15.007	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	239199	18.931	ng/u1	0.00
31) 4-Chloroaniline-d4	10.546	131	79040	4.043	ng/u1	0.00
46) Dimethylphthalate-d6	13.698	166	1081563	26.567	ng/u1	0.00
49) Acenaphthylene-d8	13.963	160	1226109	23.937	ng/u1	0.00
54) 4-Nitrophenol-d4	14.516	143	17054	2.463	ng/u1	0.01
60) Fluorene-d10	15.275	176	938826	27.102	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	97135	15.695	ng/u1	0.00
73) Anthracene-d10	17.145	188	1504392	25.683	ng/u1	0.00
81) Pyrene-d10	19.410	212	1749144	27.366	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.345	264	1628197	25.984	ng/u1	0.00
Target Compounds						
8) Phenol	6.811	94	26458	1.485	ng/u1	94
43) 1,1'-Biphenyl	13.098	154	72634	1.531	ng/u1	97

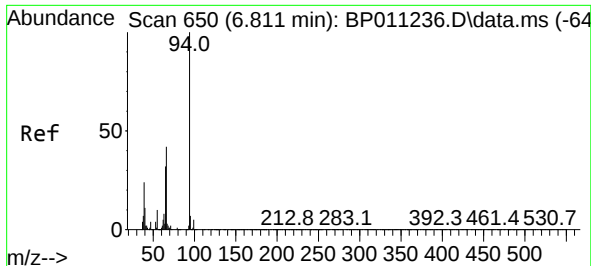
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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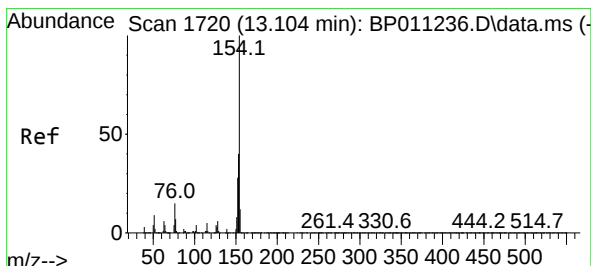
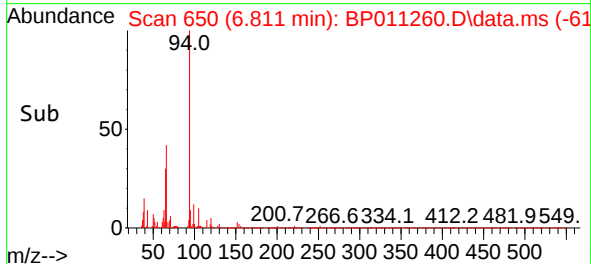
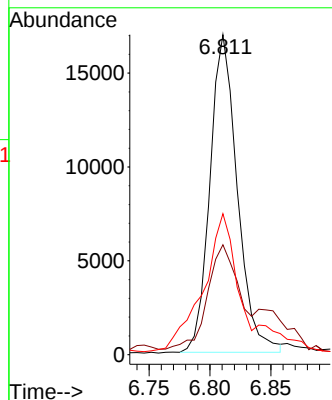
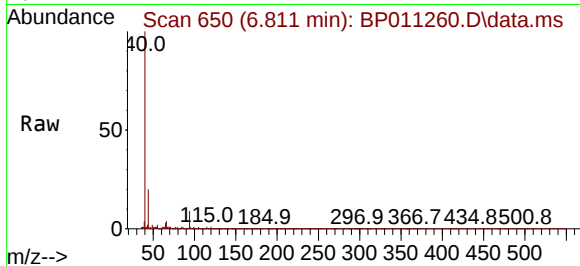




#8
Phenol
Concen: 1.485 ng/ul
RT: 6.811 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP011260.D
Acq: 04 Aug 2022 12:36

Instrument :
BNA_P
ClientSampleId :

Tgt Ion: 94 Resp: 26458
Ion Ratio Lower Upper
94 100
65 34.3 24.7 37.1
66 44.1 32.6 49.0



#43
1,1'-Biphenyl
Concen: 1.531 ng/ul
RT: 13.098 min Scan# 1719
Delta R.T. -0.006 min
Lab File: BP011260.D
Acq: 04 Aug 2022 12:36

Tgt Ion:154 Resp: 72634
Ion Ratio Lower Upper
154 100
153 37.8 31.9 47.9
76 15.7 12.2 18.2

