

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN072018\
 Data File : BN002093.D
 Acq On : 20 Jul 2018 10:48
 Operator : JU/SJ
 Sample : J4039-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 20 23:55:54 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 20 23:55:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	222139	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1041936	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	649481	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	1494154	20.00	ng/ul	0.00
77) Chrysene-d12	21.28	240	1490977	20.00	ng/ul	0.00
85) Perylene-d12	23.51	264	1351106	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	30463	6.19	ng/uL	0.00
5) Phenol-d5	6.88	99	119075	5.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	343152	26.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	358189	21.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	231395	13.73	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	236962	27.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	269223	27.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	435015	24.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	483	0.02	ng/ul	-0.12
43) Dimethylphthalate-d6	13.75	166	1628145	29.57	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	1818607	26.55	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	53270	5.06	ng/ul	0.00
57) Fluorene-d10	15.33	176	1411175	29.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	259940	26.71	ng/ul	0.00
70) Anthracene-d10	17.18	188	2146677	29.47	ng/ul	0.00
78) Pyrene-d10	19.48	212	2432561	31.38	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.37	264	2194394	30.08	ng/ul	0.00

Target Compounds

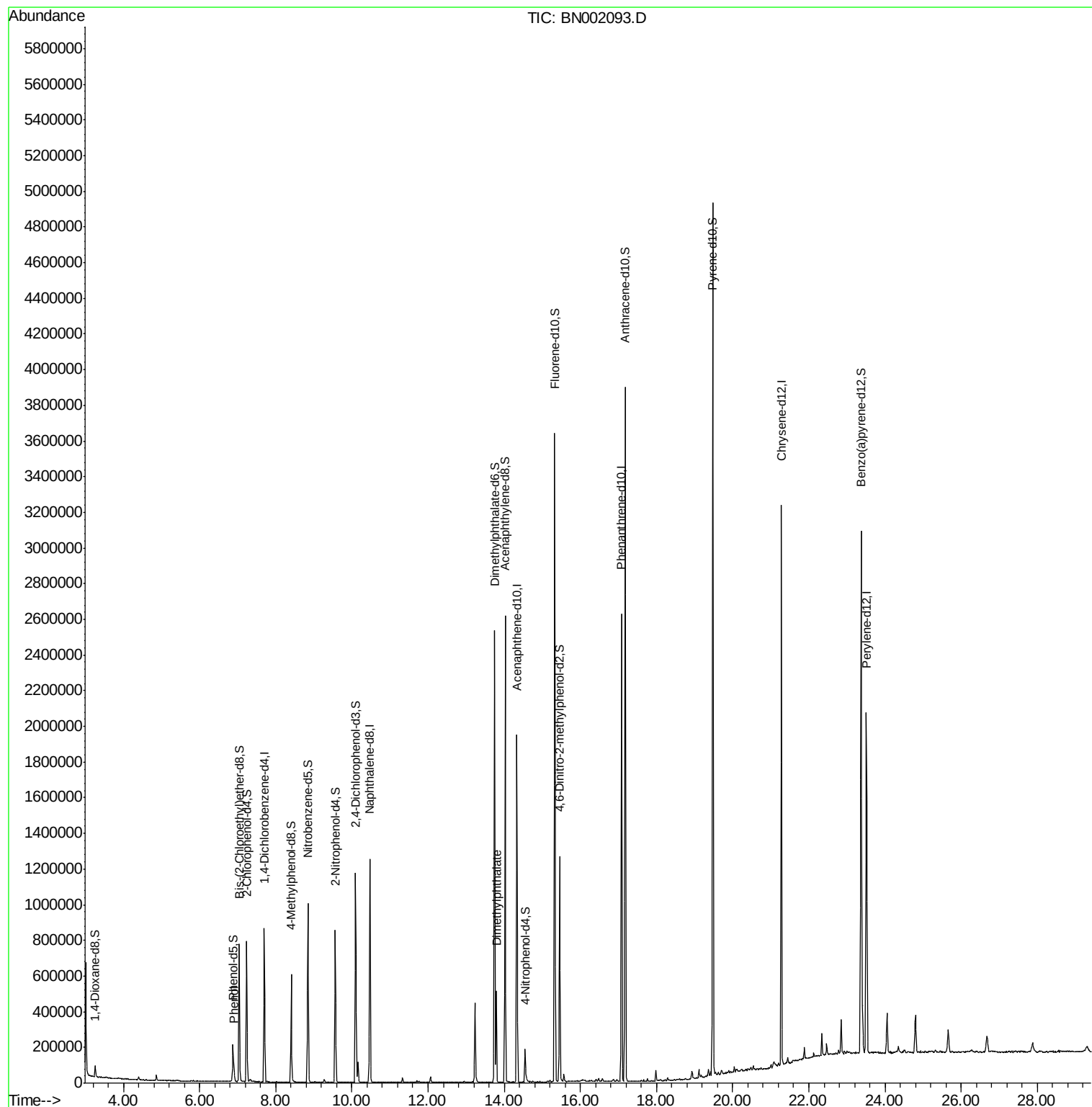
					Ovalue
6) Phenol	6.90	94	23438	1.116 ng/ul#	92
44) Dimethylphthalate	13.79	163	326841	6.061 ng/ul	98

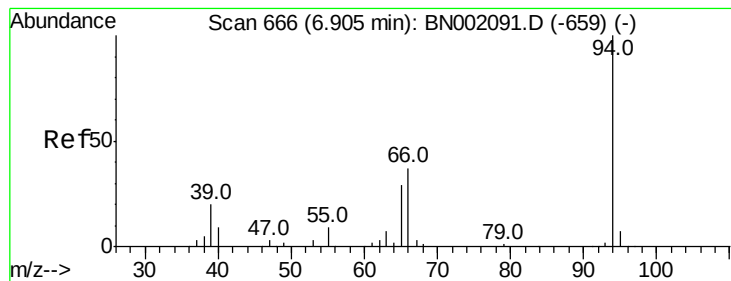
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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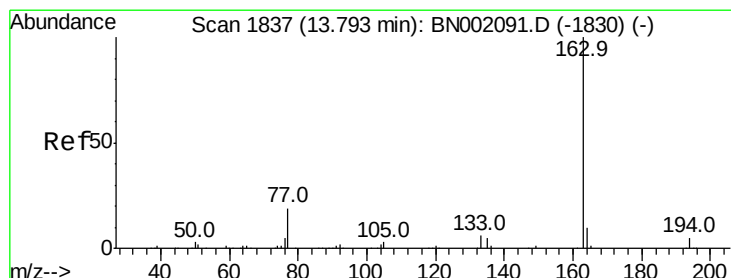
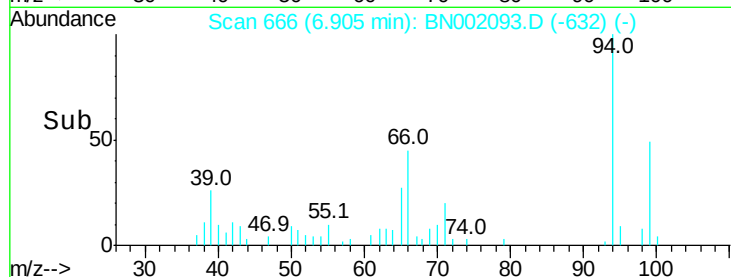
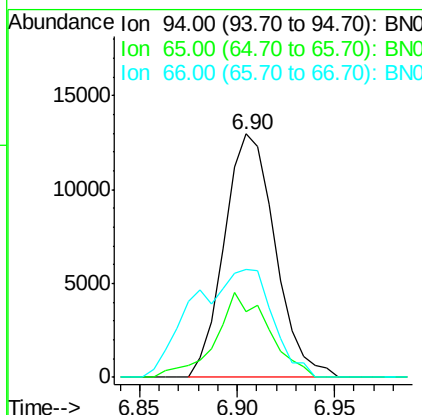
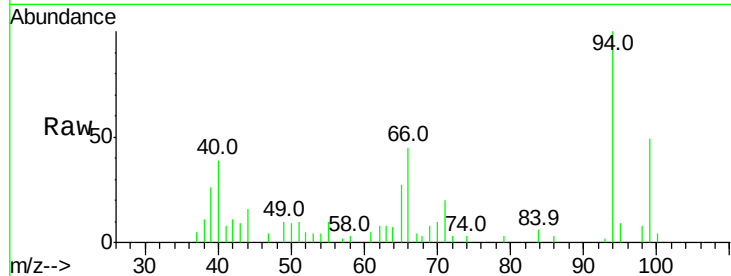
#6

Phenol

Concen: 1.116 ng/ul
 RT: 6.90 min Scan# 666
 Delta R.T. -0.00 min
 Lab File: BN002093.D
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Instrument :
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Tot Ion: 94 Resp: 23438
 Ion Ratio Lower Upper
 94 100
 65 26.9 21.0 31.6
 66 44.5 29.3 43.9#



#44

Dimethylphthalate

Concen: 6.061 ng/ul
 RT: 13.79 min Scan# 1837
 Delta R.T. -0.00 min
 Lab File: BN002093.D
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Tgt Ion:163 Resp: 326841
 Ion Ratio Lower Upper
 163 100
 194 4.5 3.2 4.8
 164 10.6 7.8 11.8

