

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070918\
 Data File : BN001999.D
 Acq On : 09 Jul 2018 15:37
 Operator : JU/SJ
 Sample : J3775-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAZQ4

Quant Time: Jul 09 18:59:17 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 09 18:38:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	450217	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	2124123	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	1304169	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	2984211	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	3168635	20.00	ng/ul	-0.02
83) Perylene-d12	23.52	264	3221798	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	50164	4.84	ng/uL	0.00
5) Phenol-d5	6.88	99	1109692	27.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	705931	28.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	886758	27.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	902830	27.66	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	459961	29.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	527124	32.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	938220	26.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	1186997	32.89	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	3083374	28.00	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	3812215	28.04	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	536103	26.42	ng/ul	0.00
57) Fluorene-d10	15.33	176	2696291	27.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	448392	27.59	ng/ul	0.00
70) Anthracene-d10	17.18	188	4040532	28.02	ng/ul	0.00
76) Pyrene-d10	19.48	212	4578103	28.66	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	5002608	28.55	ng/ul	-0.02

Target Compounds

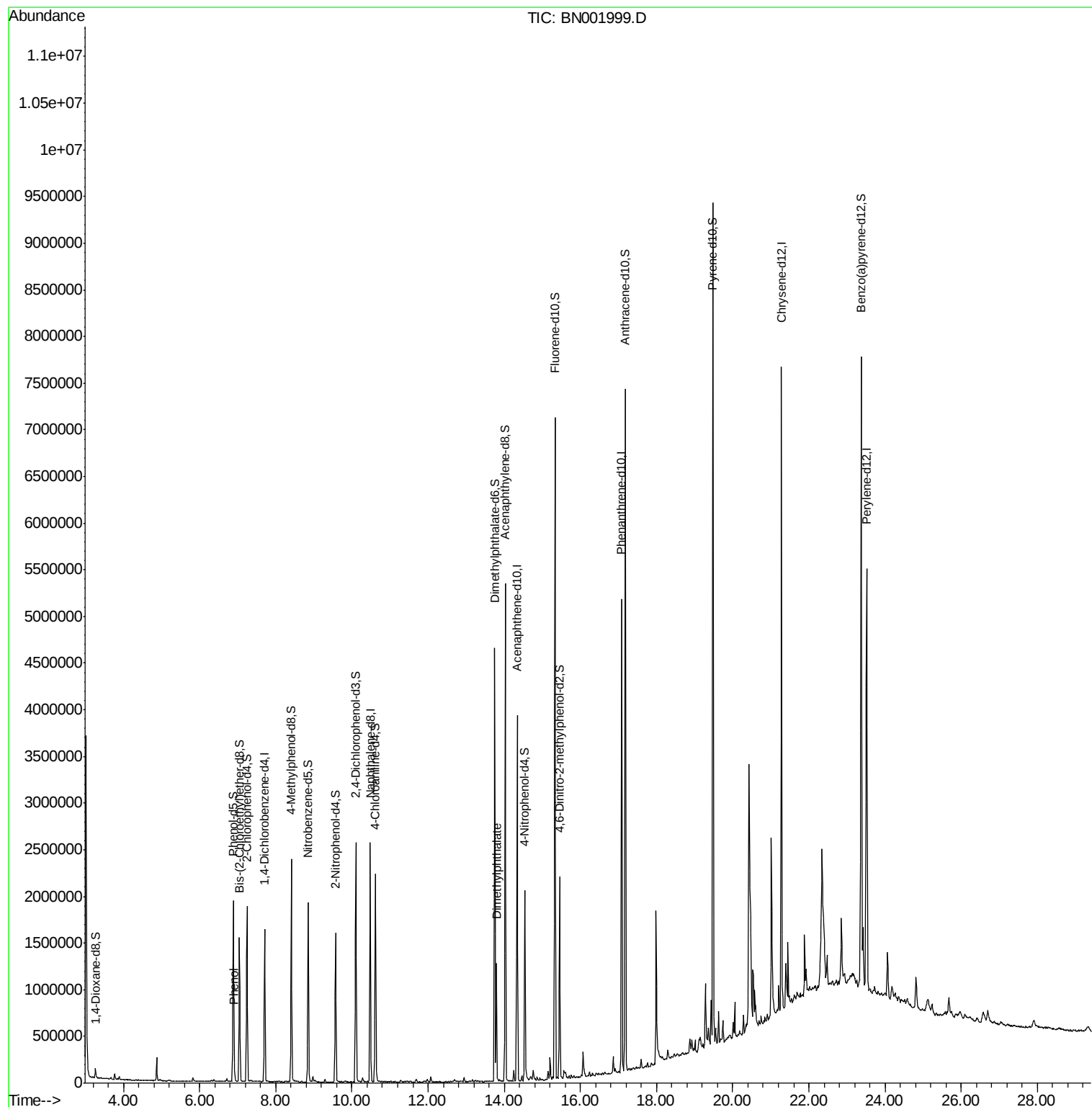
					Ovalue
6) Phenol	6.91	94	60988	1.484	ng/ul 96
44) Dimethylphthalate	13.80	163	814888	7.528	ng/ul 98

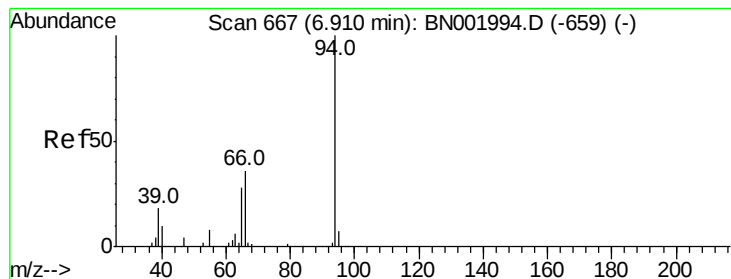
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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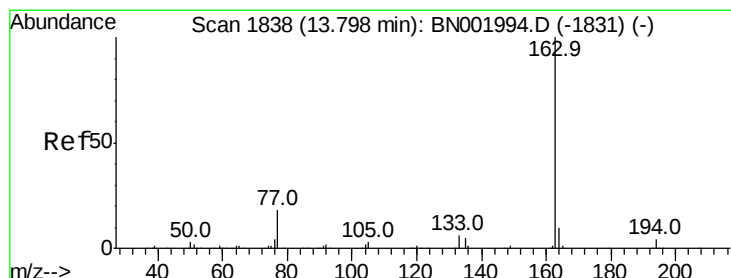
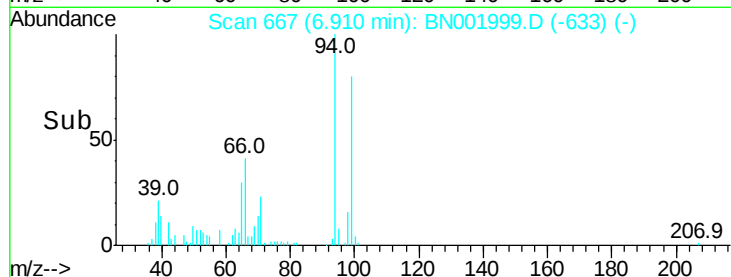
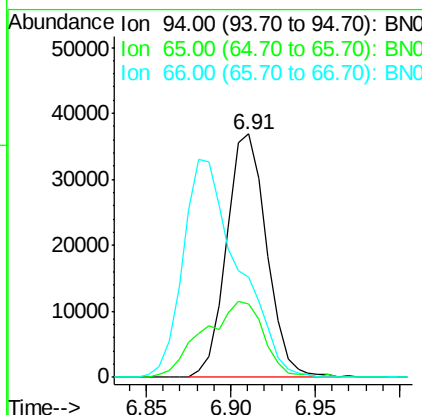
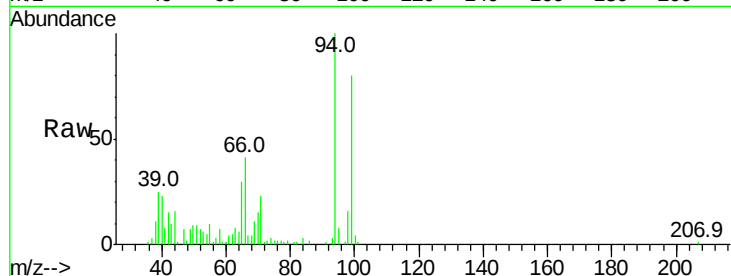
#6

Phenol

Concen: 1.484 ng/ul
 RT: 6.91 min Scan# 667
 Delta R.T. 0.00 min
 Lab File: BN001999.D
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Tot Ion: 94 Resp: 60988
 Ion Ratio Lower Upper
 94 100
 65 30.0 23.0 34.6
 66 41.2 30.4 45.6



#44

Dimethylphthalate

Concen: 7.528 ng/ul
 RT: 13.80 min Scan# 1838
 Delta R.T. 0.00 min
 Lab File: BN001999.D
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Tgt Ion: 163 Resp: 814888
 Ion Ratio Lower Upper
 163 100
 194 4.1 4.0 6.0
 164 9.8 8.4 12.6

