

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071918\
 Data File : BN002080.D
 Acq On : 19 Jul 2018 20:06
 Operator : JU/SJ
 Sample : J4023-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 20 02:59:01 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 20 02:57:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	261672	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1209103	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	737276	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	1697690	20.00	ng/ul	0.00
77) Chrysene-d12	21.28	240	1788727	20.00	ng/ul	0.00
85) Perylene-d12	23.52	264	1758938	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	32350	5.58	ng/uL	0.00
5) Phenol-d5	6.88	99	743610	30.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	477191	31.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	599621	30.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	636033	32.04	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	329673	32.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	381905	33.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	652335	31.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	948111	40.22	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	2328280	37.25	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	2812378	36.18	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	405697	33.98	ng/ul	0.00
57) Fluorene-d10	15.33	176	1982765	36.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	367389	33.23	ng/ul	0.00
70) Anthracene-d10	17.18	188	3085601	37.28	ng/ul	0.00
78) Pyrene-d10	19.48	212	3370077	36.24	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.37	264	3536442	37.23	ng/ul	0.00

Target Compounds

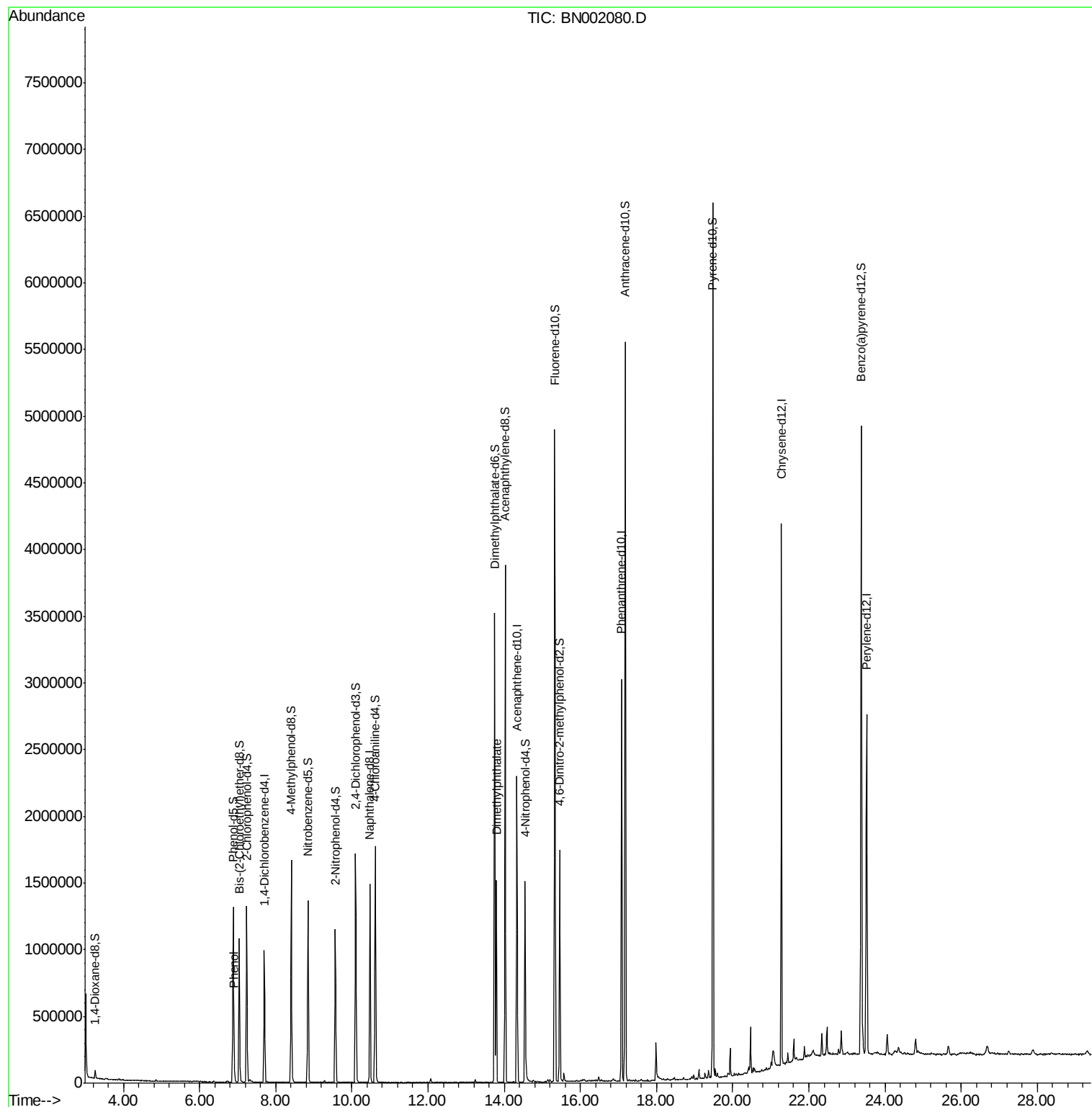
					Ovalue	
6) Phenol	6.90	94	51098	2.065	ng/ul#	84
44) Dimethylphthalate	13.79	163	930606	15.202	ng/ul	99

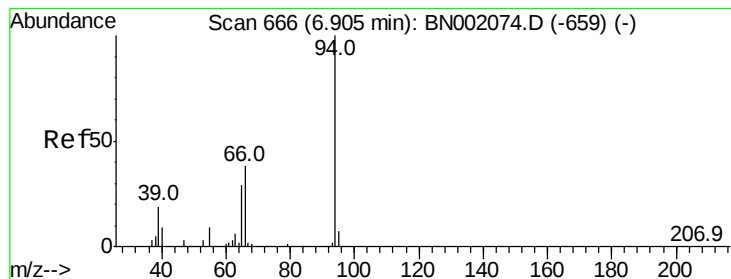
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.065 ng/ul

RT: 6.90 min Scan# 666

Delta R.T. -0.00 min

Lab File: BN002080.D

Acq: 19 Jul 2018 20:06

Instrument :

BNA_N

ClientSampleId :

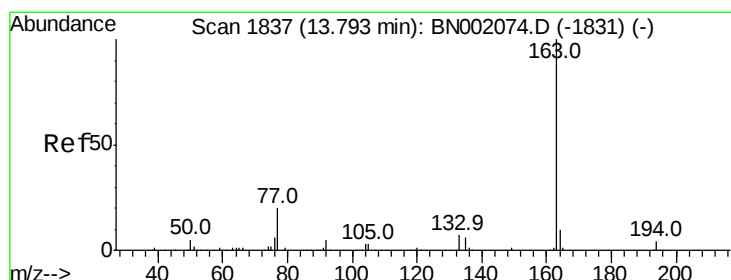
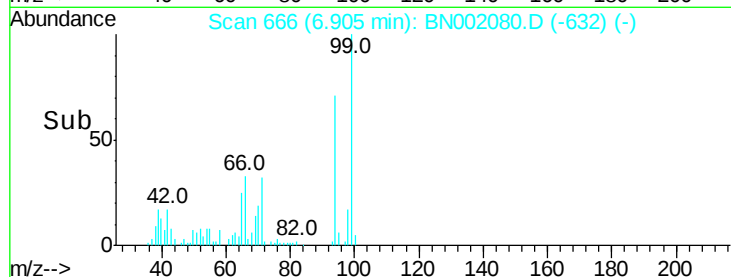
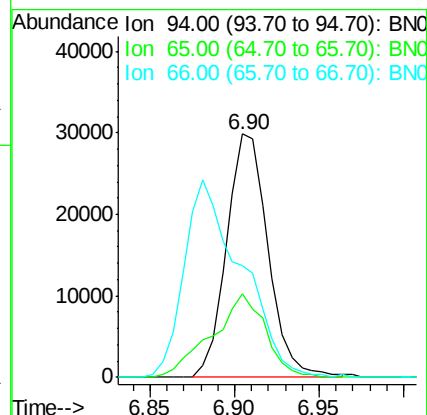
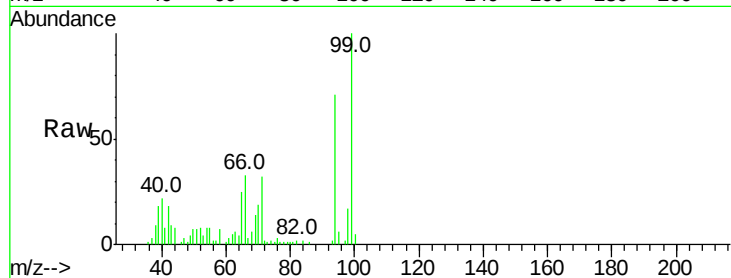
Tot Ion: 94 Resp: 51098

Ion Ratio Lower Upper

94 100

65 34.6 21.0 31.6#

66 46.1 29.3 43.9#



#44

Dimethylphthalate

Concen: 15.202 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. -0.00 min

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Acq: 19 Jul 2018 20:06

Tgt Ion:163 Resp: 930606

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 10.4 7.8 11.8

