

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071918\
 Data File : BN002085.D
 Acq On : 19 Jul 2018 23:02
 Operator : JU/SJ
 Sample : J4023-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 20 02:59:30 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	257380	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1185110	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	742111	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	1669953	20.00	ng/ul	0.00
77) Chrysene-d12	21.28	240	1738043	20.00	ng/ul	0.00
85) Perylene-d12	23.52	264	1628982	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	25487	4.47	ng/uL	0.00
5) Phenol-d5	6.88	99	651016	26.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	437718	29.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	536281	28.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	601251	30.80	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	315193	32.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	369321	33.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	631227	31.41	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	933363	40.39	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	2511940	39.93	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	2967198	37.92	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	401411	33.40	ng/ul	0.00
57) Fluorene-d10	15.33	176	2133347	39.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	393046	36.14	ng/ul	0.00
70) Anthracene-d10	17.18	188	3346076	41.09	ng/ul	0.00
78) Pyrene-d10	19.48	212	3670612	40.63	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.37	264	3631555	41.28	ng/ul	0.00

Target Compounds

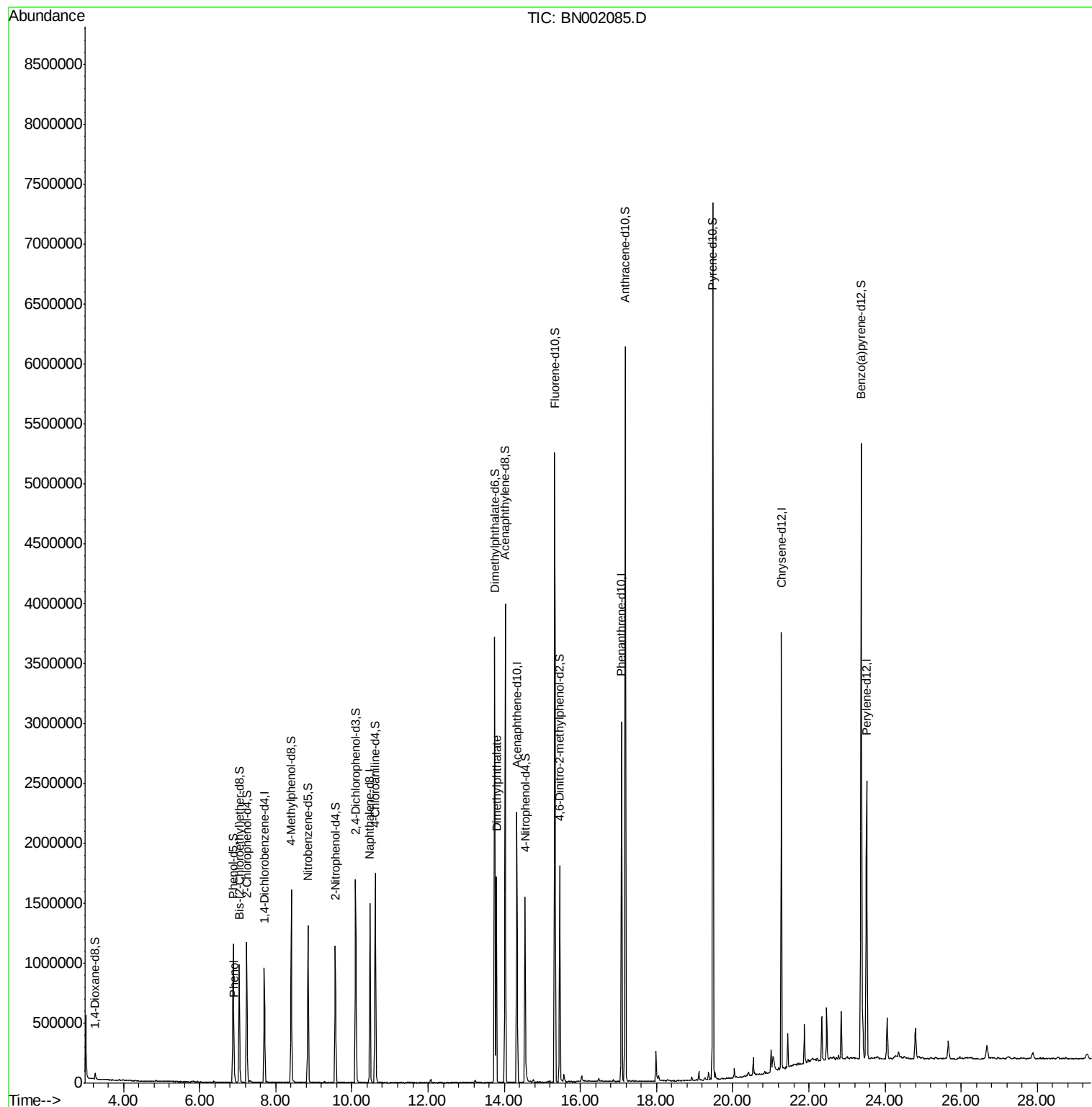
				Ovalue	
6) Phenol	6.90	94	48225	1.981	ng/ul# 85
44) Dimethylphthalate	13.79	163	1025108	16.637	ng/ul 99

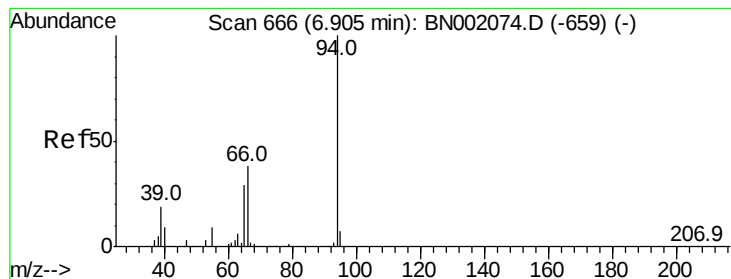
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.981 ng/ul

RT: 6.90 min Scan# 666

Delta R.T. -0.00 min

Lab File: BN002085.D

Acq: 19 Jul 2018 23:02

Instrument :

BNA_N

ClientSampleId :

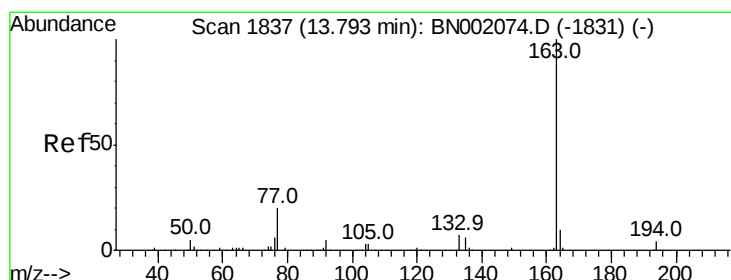
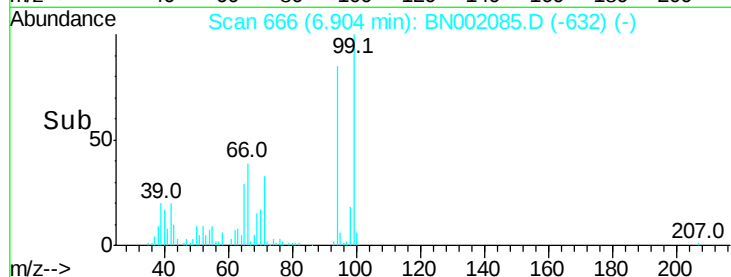
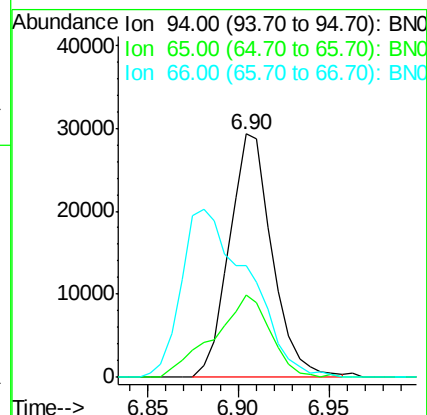
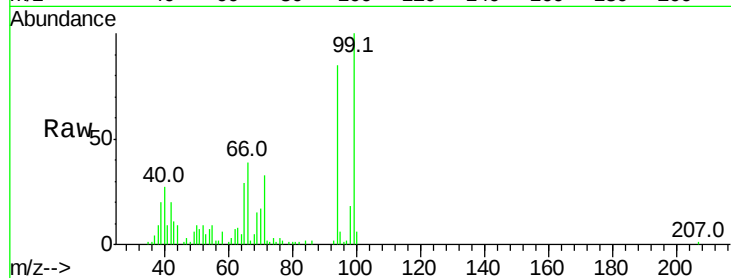
Tot Ion: 94 Resp: 48225

Ion Ratio Lower Upper

94 100

65 33.6 21.0 31.6#

66 45.7 29.3 43.9#



#44

Dimethylphthalate

Concen: 16.637 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. -0.00 min

Lab File: BN002085.D

Acq: 19 Jul 2018 23:02

Tgt Ion:163 Resp: 1025108

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 10.1 7.8 11.8

