

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN072318\
 Data File : BN002112.D
 Acq On : 23 Jul 2018 18:55
 Operator : JU/SJ
 Sample : J4038-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB1L3

Quant Time: Jul 24 02:25:02 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 24 02:24:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	231647	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1062441	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	647831	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	1467077	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	1524385	20.00	ng/ul	0.00
85) Perylene-d12	23.51	264	1393227	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	29324	5.71	ng/uL	0.00
5) Phenol-d5	6.87	99	646233	29.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	420927	31.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	528099	30.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	543229	30.92	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	275707	31.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	308114	30.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	539862	29.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	730667	35.27	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	1780033	32.41	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	2226713	32.60	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	269372	25.68	ng/ul	0.00
57) Fluorene-d10	15.33	176	1554827	32.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	225433	23.59	ng/ul	0.00
70) Anthracene-d10	17.18	188	2382157	33.30	ng/ul	0.00
78) Pyrene-d10	19.48	212	2613476	32.98	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.37	264	2518798	33.48	ng/ul	0.00

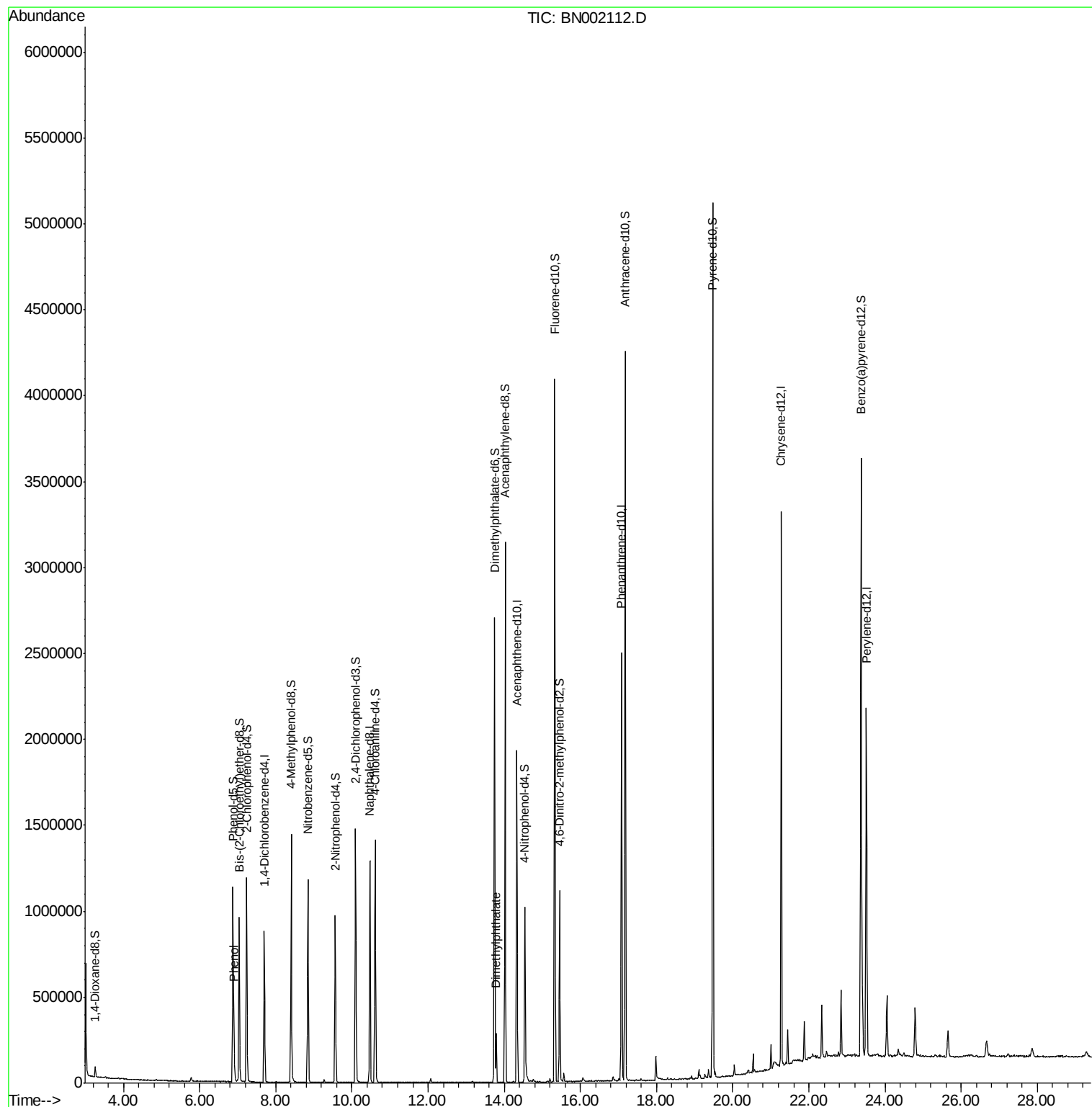
Target Compounds					Qvalue
6) Phenol	6.90	94	87293	3.985 ng/ul#	85
44) Dimethylphthalate	13.79	163	176884	3.289 ng/ul	99

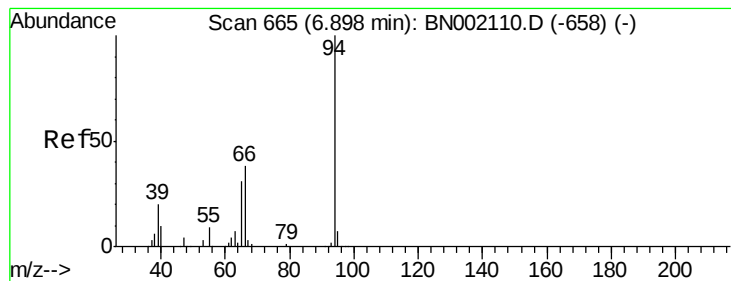
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.985 ng/ul

RT: 6.90 min Scan# 666

Delta R.T. 0.01 min

Lab File: BN002112.D

Acq: 23 Jul 2018 18:55

Instrument :

BNA_N

ClientSampleId :

DB1L3

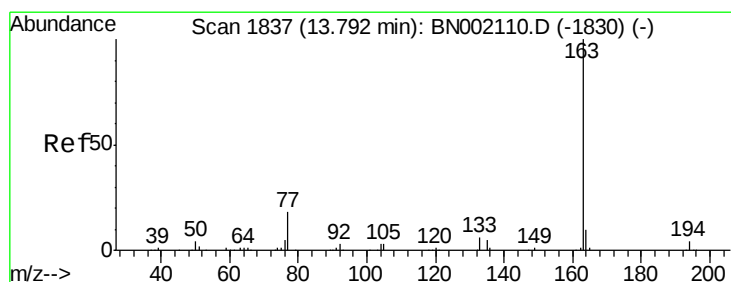
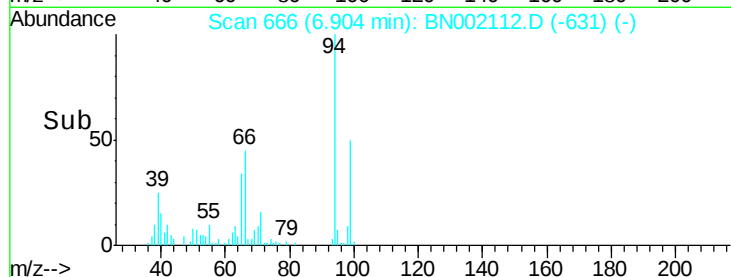
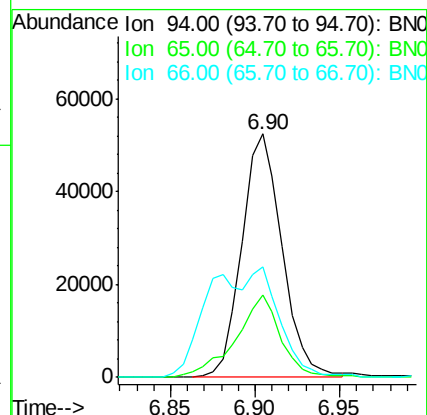
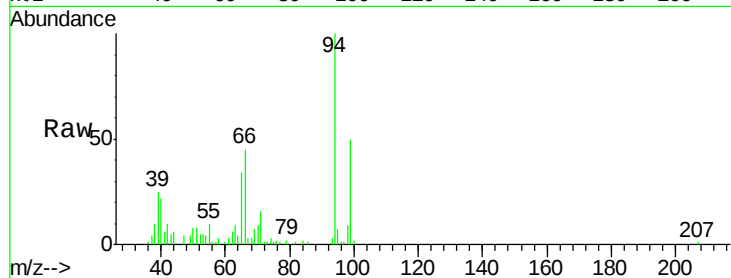
Tgt Ion: 94 Resp: 87293

Ion Ratio Lower Upper

94 100

65 33.6 21.0 31.6#

66 45.4 29.3 43.9#



#44

Dimethylphthalate

Concen: 3.289 ng/ul

RT: 13.79 min Scan# 1836

Delta R.T. -0.01 min

Lab File: BN002112.D

Acq: 23 Jul 2018 18:55

Tgt Ion: 163 Resp: 176884

Ion Ratio Lower Upper

163 100

194 4.7 3.2 4.8

164 10.2 7.8 11.8

