

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032718\
 Data File : BN000649.D
 Acq On : 27 Mar 2018 16:28
 Operator : JU/SJ
 Sample : J2060-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AT9

Quant Time: Mar 28 01:38:23 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 28 01:35:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	154316	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	689602	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.02	164	384037	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	812462	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	727233	20.00	ng/ul	0.00
83) Perylene-d12	24.35	264	587569	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.58	96	12587	2.91	ng/uL	0.00
5) Phenol-d5	7.55	99	258508	17.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	165390	19.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	199947	18.37	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	199585	17.80	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	99531	17.77	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	103101	17.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	178925	17.20	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	163780	15.34	ng/ul	0.00
43) Dimethylphthalate-d6	14.41	166	579324	19.09	ng/ul	0.00
46) Acenaphthylene-d8	14.72	160	756522	18.90	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	61424	10.90	ng/ul	0.00
57) Fluorene-d10	16.01	176	498961	19.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.12	200	47417	10.19	ng/ul	0.00
70) Anthracene-d10	17.85	188	735602	18.84	ng/ul	0.00
76) Pyrene-d10	20.11	212	770065	19.18	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.19	264	532812	19.21	ng/ul	0.00

Target Compounds

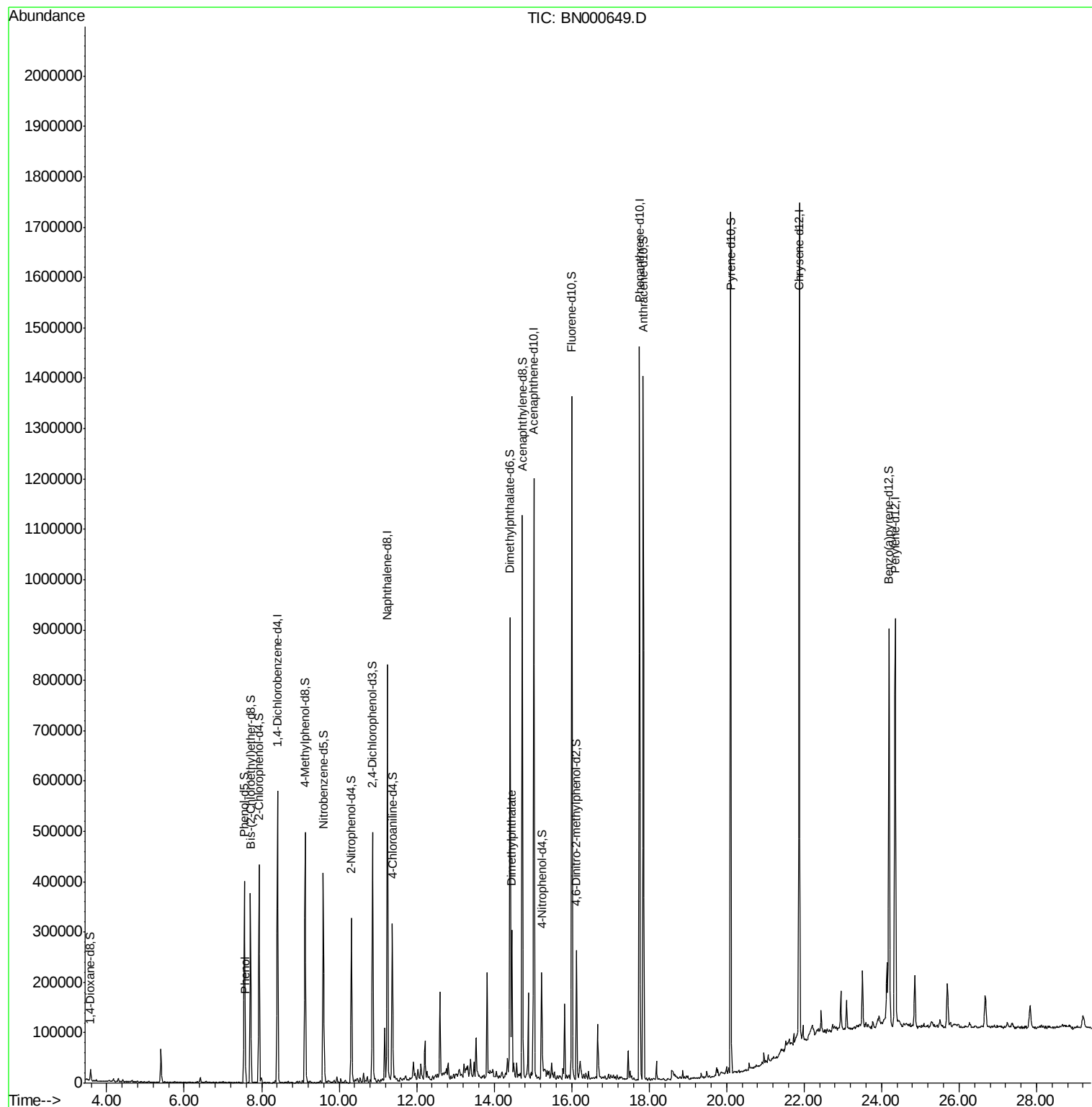
				Ovalue	
6) Phenol	7.58	94	16880	1.149	ng/ul 94
44) Dimethylphthalate	14.46	163	135999	4.532	ng/ul 98

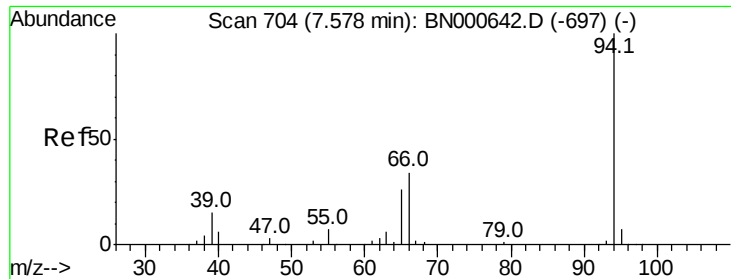
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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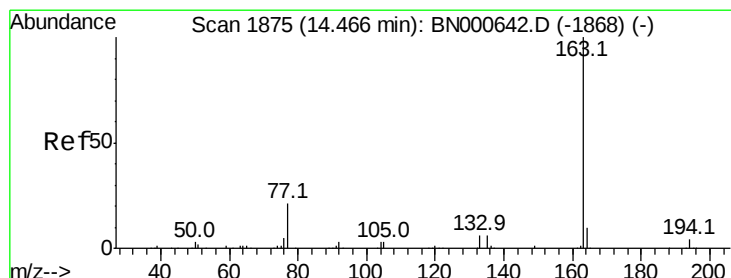
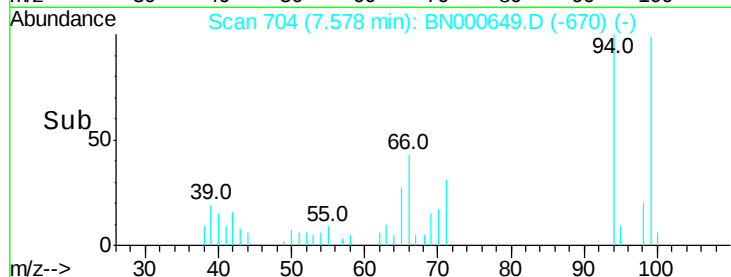
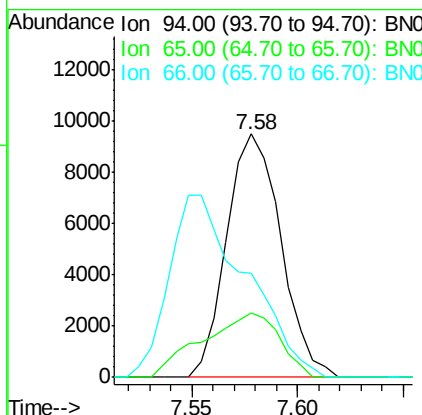
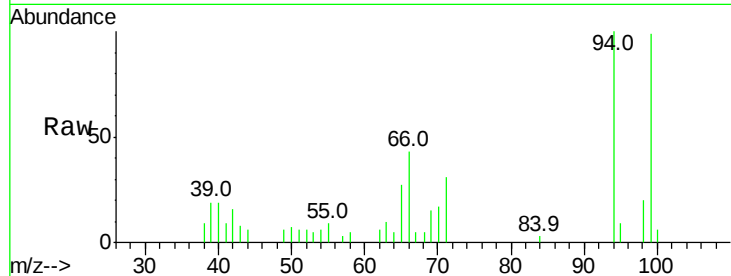
#6

Phenol

Concen: 1.149 ng/ul
 RT: 7.58 min Scan# 704
 Delta R.T. -0.00 min
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Tot Ion: 94 Resp: 16880
 Ion Ratio Lower Upper
 94 100
 65 26.5 23.0 34.6
 66 42.8 30.4 45.6



#44

Dimethylphthalate

Concen: 4.532 ng/ul
 RT: 14.46 min Scan# 1874
 Delta R.T. -0.01 min
 Lab File: BN000649.D
 Acq: 27 Mar 2018 16:28

Tgt Ion: 163 Resp: 135999
 Ion Ratio Lower Upper
 163 100
 194 4.1 4.0 6.0
 164 9.8 8.4 12.6

