

Data Path : Z:\HPCHEM1\BNA N\DATA\BN031918\
 Data File : BN000469.D
 Acq On : 20 Mar 2018 00:25
 Operator : JU/SJ
 Sample : J1933-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEEC4

Quant Time: Mar 20 02:03:17 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 20 01:58:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.42	152	256697	20.00	ng/ul	0.00
18) Naphthalene-d8	11.26	136	1074323	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.04	164	537476	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.77	188	1011941	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	886226	20.00	ng/ul	0.00
83) Perylene-d12	24.38	264	879698	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.59	96	38079	5.30	ng/uL	0.00
5) Phenol-d5	7.55	99	691907	28.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.73	67	427361	30.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.94	132	530452	29.29	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	513154	27.51	ng/ul	0.00
19) Nitrobenzene-d5	9.60	128	265108	30.38	ng/ul	0.00
22) 2-Nitrophenol-d4	10.33	143	281508	31.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	467586	28.86	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	499525	30.04	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	1361681	32.07	ng/ul	0.00
46) Acenaphthylene-d8	14.74	160	1792292	32.00	ng/ul	0.00
51) 4-Nitrophenol-d4	15.21	143	226038	28.67	ng/ul	0.00
57) Fluorene-d10	16.02	176	1132006	31.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	151974	26.22	ng/ul	0.00
70) Anthracene-d10	17.86	188	1625262	33.41	ng/ul	0.00
76) Pyrene-d10	20.12	212	1601696	32.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.22	264	1393705	33.57	ng/ul	0.00

Target Compounds

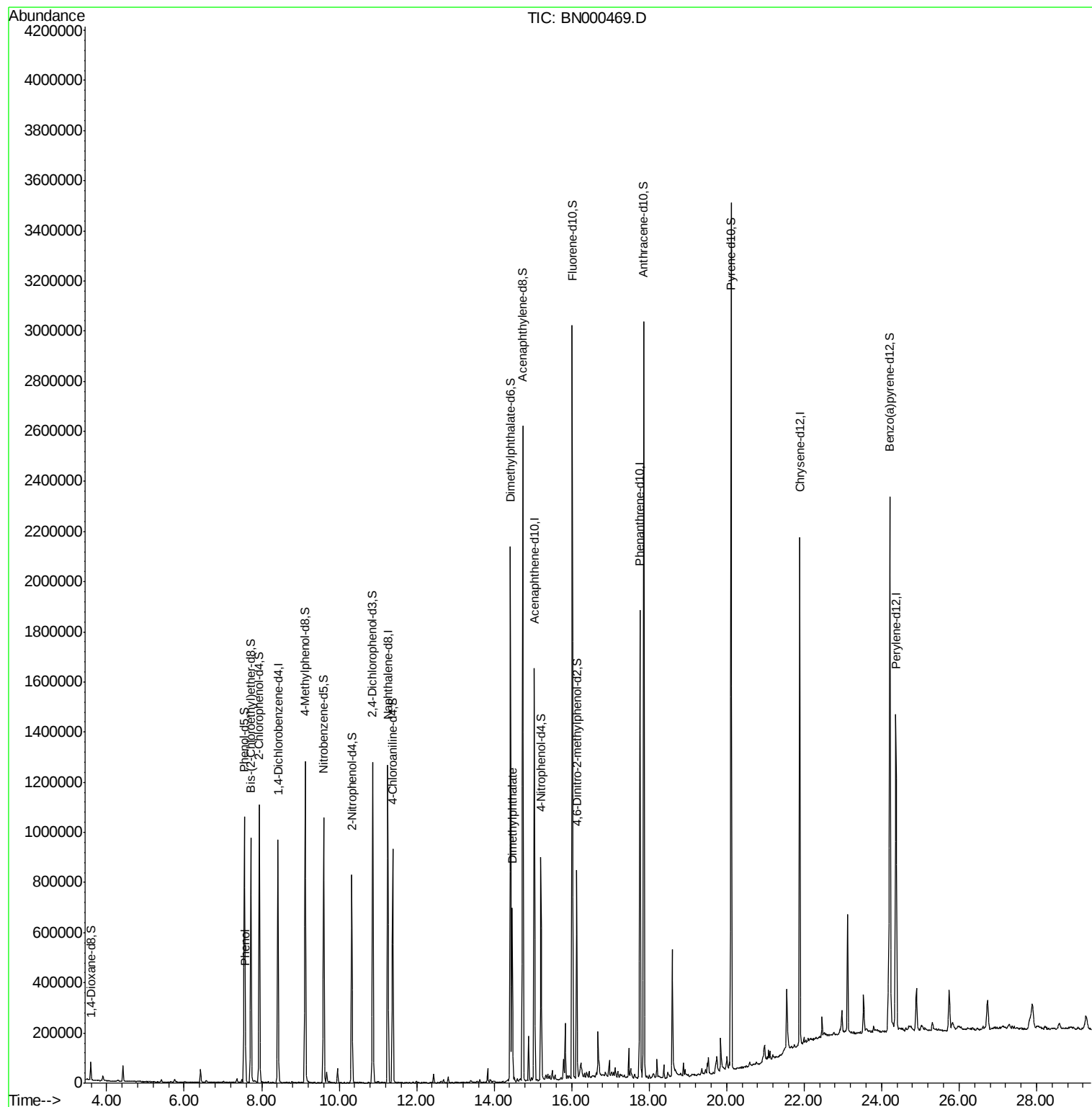
				Ovalue	
6) Phenol	7.58	94	88712	3.631	ng/ul 95
44) Dimethylphthalate	14.47	163	390740	9.303	ng/ul# 99

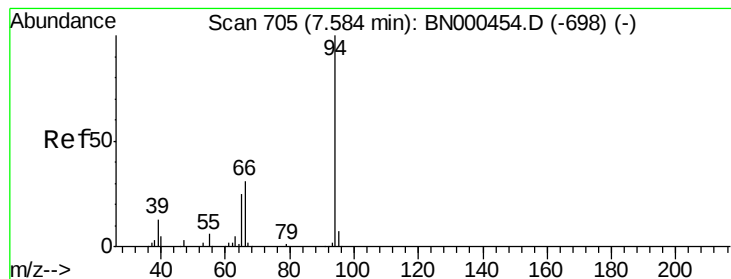
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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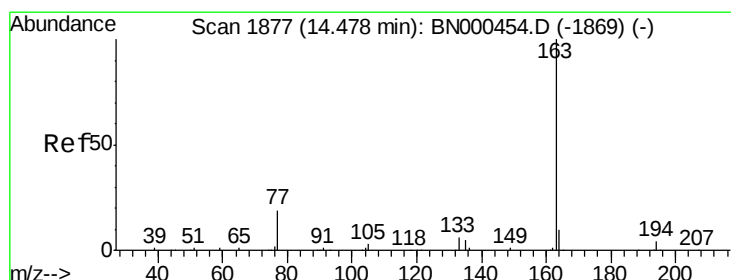
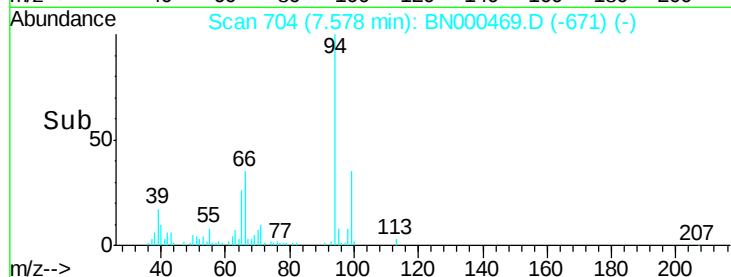
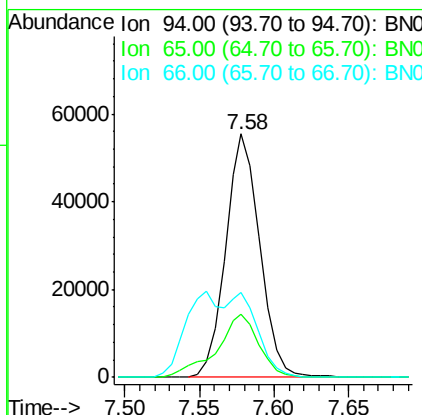
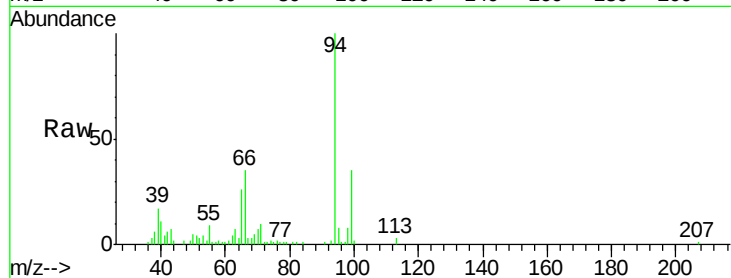
#6

Phenol

Concen: 3.631 ng/ul
 RT: 7.58 min Scan# 704
 Delta R.T. -0.01 min
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Tot Ion: 94 Resp: 88712
 Ion Ratio Lower Upper
 94 100
 65 25.8 23.0 34.6
 66 35.0 30.4 45.6



#44

Dimethylphthalate

Concen: 9.303 ng/ul
 RT: 14.47 min Scan# 1876
 Delta R.T. -0.01 min
 Lab File: BN000469.D
 Acq: 20 Mar 2018 00:25

Tgt Ion: 163 Resp: 390740
 Ion Ratio Lower Upper
 163 100
 194 3.9 4.0 6.0#
 164 10.3 8.4 12.6

