

Data Path : Z:\HPCHEM1\BNA N\DATA\BN031918\
 Data File : BN000463.D
 Acq On : 19 Mar 2018 20:57
 Operator : JU/SJ
 Sample : J1933-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 20 02:02:14 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	264995	20.00	ng/ul	0.00
18) Naphthalene-d8	11.26	136	1160485	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.04	164	620036	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.77	188	1238559	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	981009	20.00	ng/ul	0.00
83) Perylene-d12	24.37	264	857695	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.60	96	33924	4.57	ng/uL	0.00
5) Phenol-d5	7.55	99	638799	25.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.73	67	407212	28.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.94	132	498753	26.68	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	437206	22.70	ng/ul	0.00
19) Nitrobenzene-d5	9.60	128	261120	27.70	ng/ul	0.00
22) 2-Nitrophenol-d4	10.33	143	282325	28.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	467415	26.71	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	493930	27.49	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	1590690	32.47	ng/ul	0.00
46) Acenaphthylene-d8	14.74	160	1941008	30.04	ng/ul	0.00
51) 4-Nitrophenol-d4	15.21	143	278808	30.65	ng/ul	0.00
57) Fluorene-d10	16.02	176	1304015	31.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.14	200	192240	27.10	ng/ul	0.00
70) Anthracene-d10	17.86	188	1882558	31.62	ng/ul	0.00
76) Pyrene-d10	20.12	212	1871139	34.55	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.21	264	1264325	31.23	ng/ul	0.00

Target Compounds

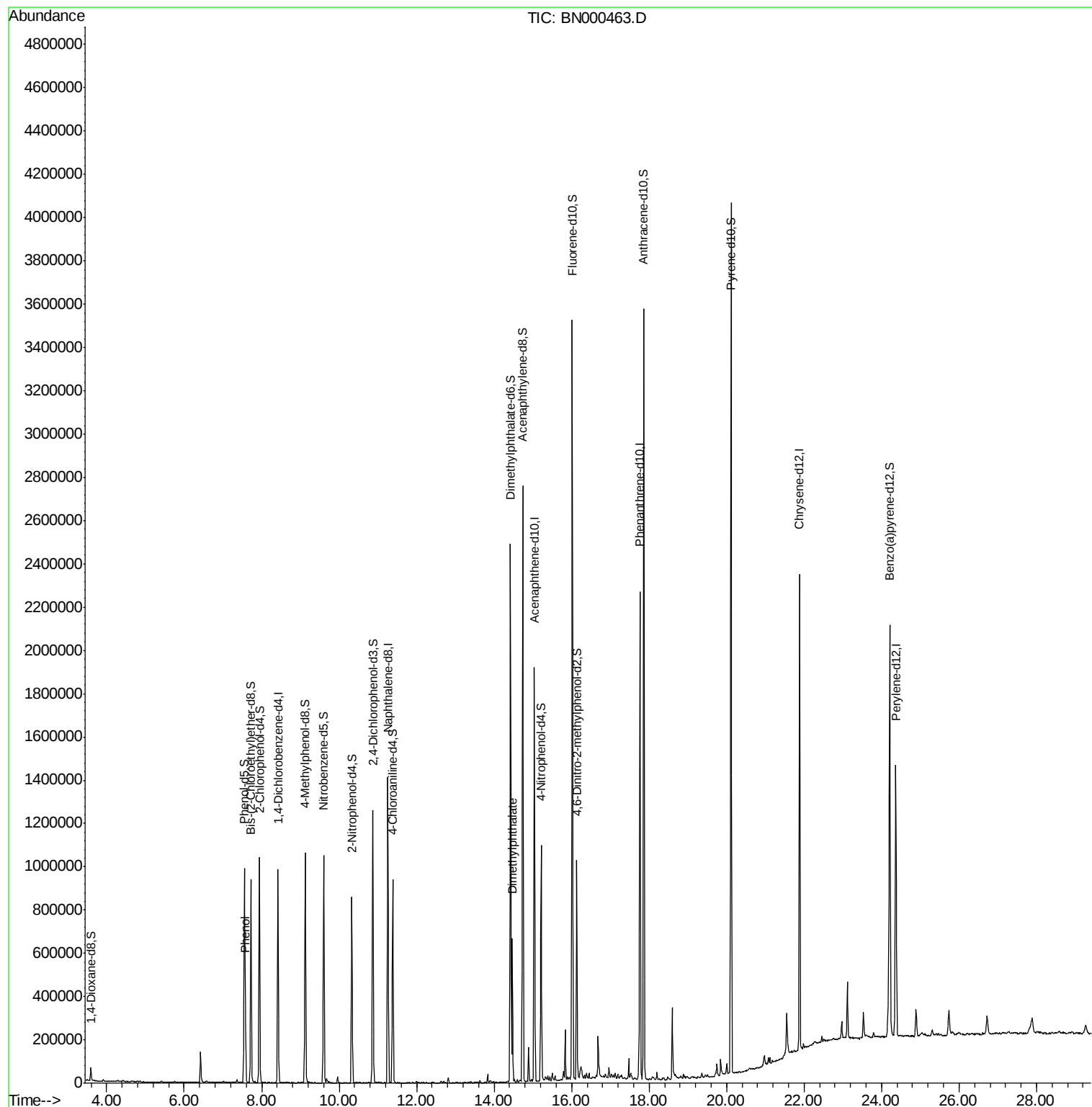
				Ovalue	
6) Phenol	7.58	94	176056	6.980	ng/ul 95
44) Dimethylphthalate	14.47	163	379578	7.834	ng/ul# 98

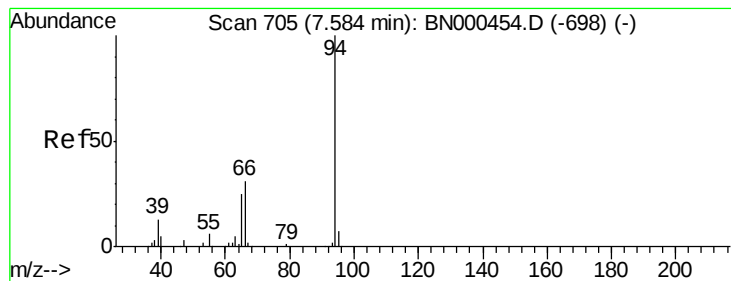
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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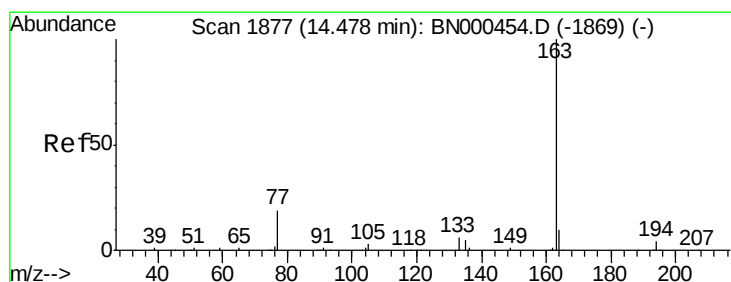
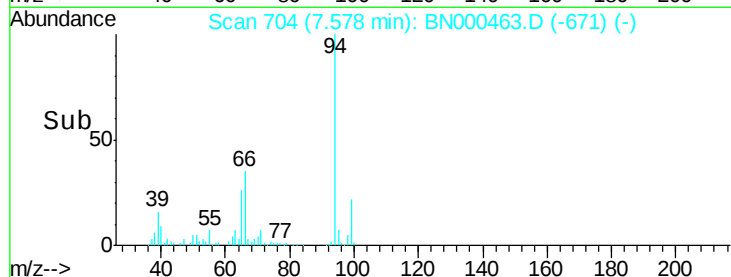
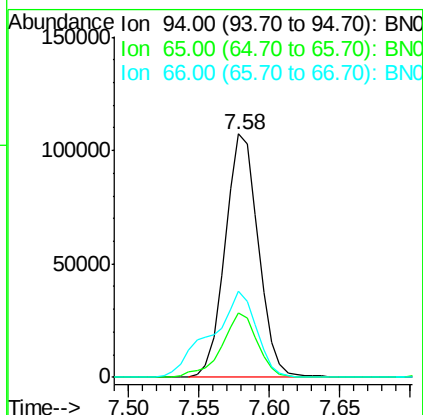
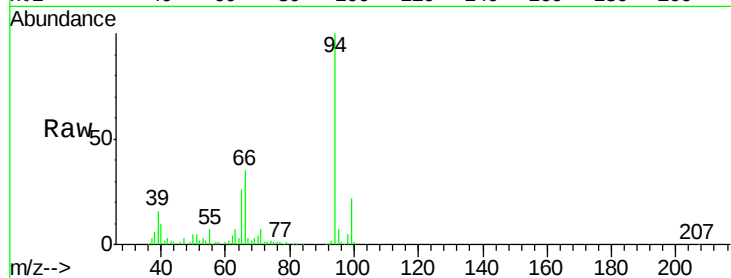
#6

Phenol

Concen: 6.980 ng/ul
 RT: 7.58 min Scan# 704
 Delta R.T. -0.01 min
 Lab File: BN000463.D
 Acq: 19 Mar 2018 20:57

Instrument :
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Tot Ion	Ratio	Lower	Upper
94	100		
65	26.2	23.0	34.6
66	35.3	30.4	45.6



#44

Dimethylphthalate

Concen: 7.834 ng/ul
 RT: 14.47 min Scan# 1876
 Delta R.T. -0.01 min
 Lab File: BN000463.D
 Acq: 19 Mar 2018 20:57

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.9	4.0	6.0#
164	9.9	8.4	12.6

