

Data Path : Z:\HPCHEM1\BNA N\DATA\BN031918\
 Data File : BN000461.D
 Acq On : 19 Mar 2018 19:48
 Operator : JU/SJ
 Sample : J1933-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEEC0

Quant Time: Mar 20 02:01:52 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	263577	20.00	ng/ul	0.00
18) Naphthalene-d8	11.26	136	1087390	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.04	164	532777	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.77	188	1006019	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	898782	20.00	ng/ul	0.00
83) Perylene-d12	24.37	264	900046	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.60	96	35353	4.79	ng/uL	0.00
5) Phenol-d5	7.55	99	683859	27.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.73	67	404715	28.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.94	132	511617	27.52	ng/ul	0.00
13) 4-Methylphenol-d8	9.13	113	530610	27.70	ng/ul	0.00
19) Nitrobenzene-d5	9.60	128	250948	28.41	ng/ul	0.00
22) 2-Nitrophenol-d4	10.33	143	265126	28.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	450886	27.49	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	661876	39.32	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	1278786	30.38	ng/ul	0.00
46) Acenaphthylene-d8	14.74	160	1695140	30.53	ng/ul	0.00
51) 4-Nitrophenol-d4	15.21	143	223252	28.57	ng/ul	0.00
57) Fluorene-d10	16.02	176	1069882	29.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.14	200	146089	25.36	ng/ul	0.00
70) Anthracene-d10	17.86	188	1538975	31.83	ng/ul	0.00
76) Pyrene-d10	20.12	212	1540297	31.04	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.21	264	1373459	32.33	ng/ul	0.00

Target Compounds

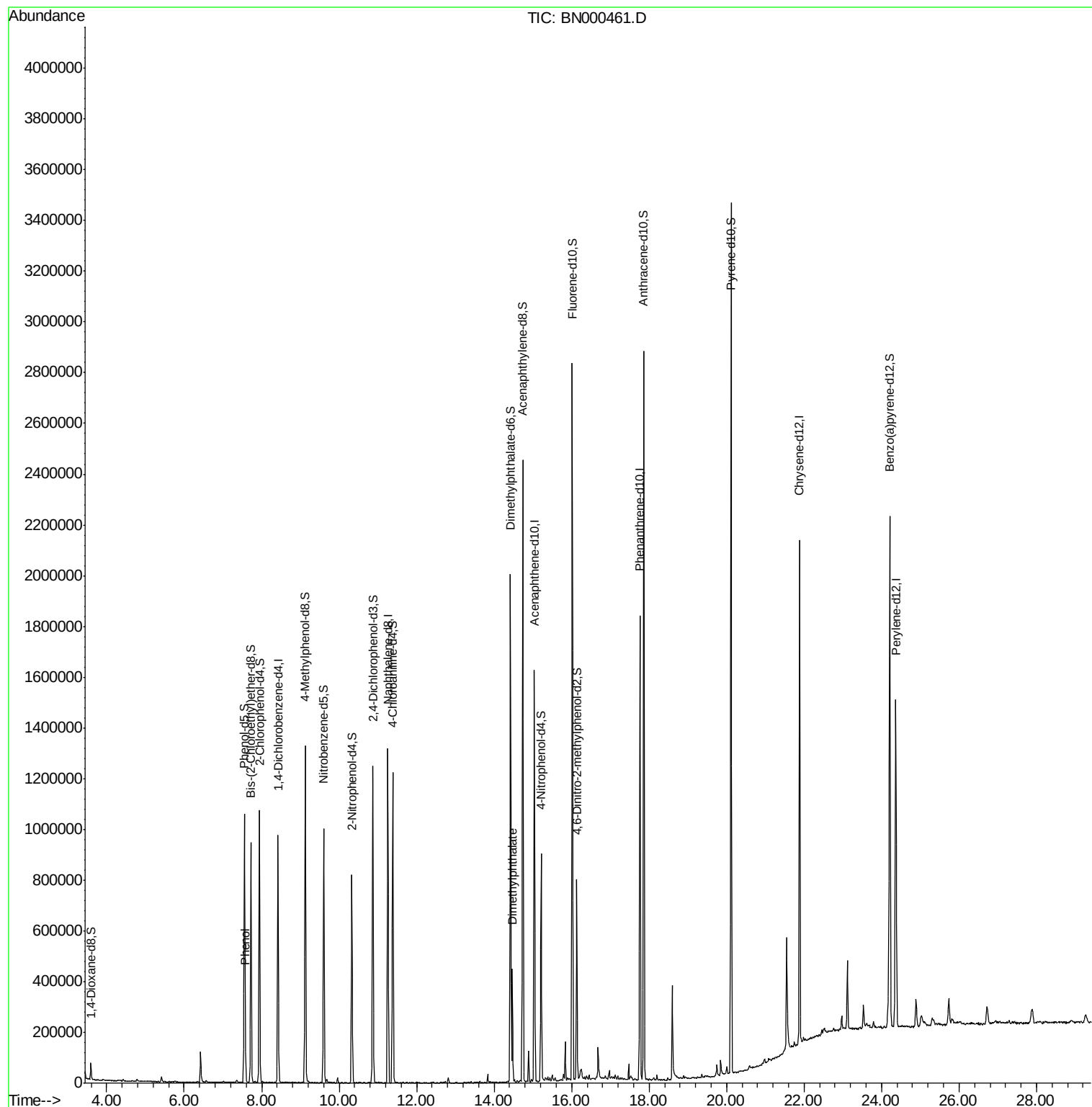
					Ovalue
6) Phenol	7.58	94	61795	2.463 ng/ul	95
44) Dimethylphthalate	14.47	163	259515	6.233 ng/ul	98

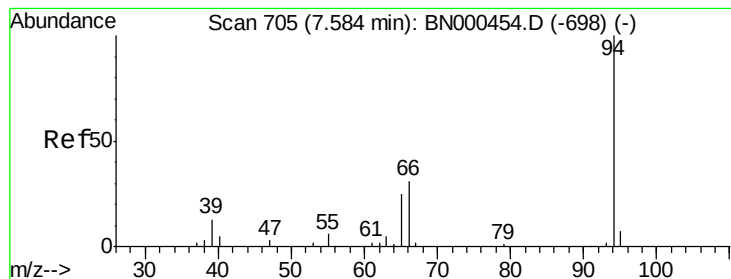
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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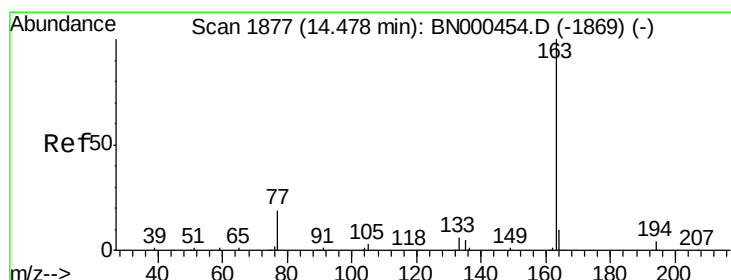
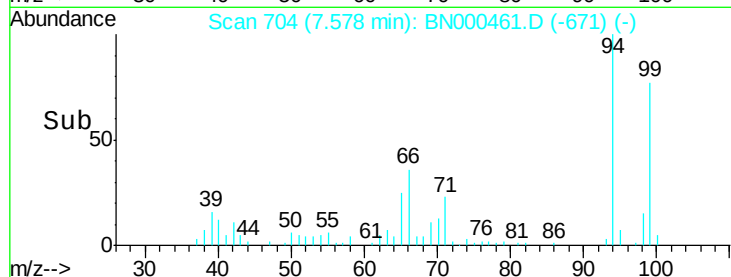
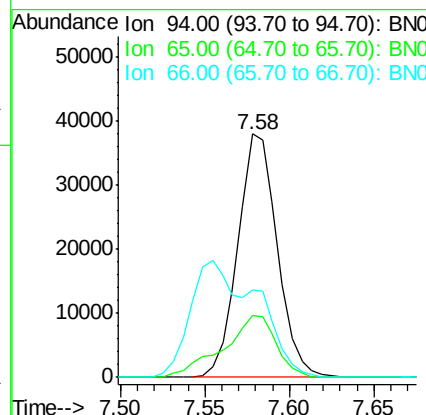
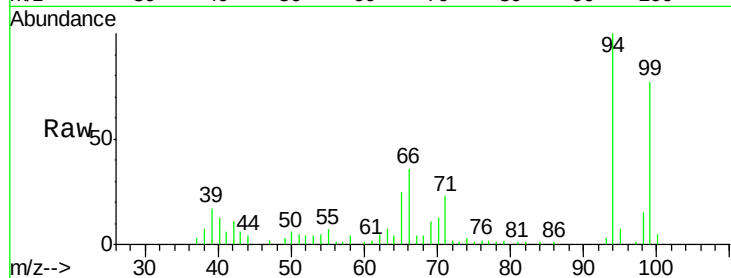
#6

Phenol

Concen: 2.463 ng/ul
 RT: 7.58 min Scan# 704
 Delta R.T. -0.01 min
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Tot Ion	94	Resp	61795
Ion Ratio	Lower	Upper	
94	100		
65	25.5	23.0	34.6
66	35.7	30.4	45.6



#44

Dimethylphthalate

Concen: 6.233 ng/ul
 RT: 14.47 min Scan# 1876
 Delta R.T. -0.01 min
 Lab File: BN000461.D
 Acq: 19 Mar 2018 19:48

Tgt Ion	163	Resp	259515
Ion Ratio	Lower	Upper	
163	100		
194	4.0	4.0	6.0
164	9.7	8.4	12.6

