

Data File : BN003860.D  
 Acq On : 12 Dec 2018 20:34  
 Operator : JU/SJ  
 Sample : J6228-06  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 F9E85

Quant Time: Dec 13 04:16:11 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN121218MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 13 04:12:26 2018  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	20100	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	98582	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	64024	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	162925	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	218363	20.00	ng/ul	0.00
85) Perylene-d12	23.71	264	263194	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	807	2.63	ng/uL	0.00
5) Phenol-d5	6.99	99	30115	15.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	18497	17.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	25499	16.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	24993	15.09	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	13399	17.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	14818	16.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	25568	15.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	31162	20.52	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	102123	17.87	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	121500	17.92	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	15871	13.43	ng/ul	0.00
57) Fluorene-d10	15.46	176	91753	18.57	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	13258	11.30	ng/ul	0.00
70) Anthracene-d10	17.31	188	149732	18.19	ng/ul	0.00
78) Pyrene-d10	19.60	212	183365	18.77	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	265187	18.57	ng/ul	0.00

Target Compounds

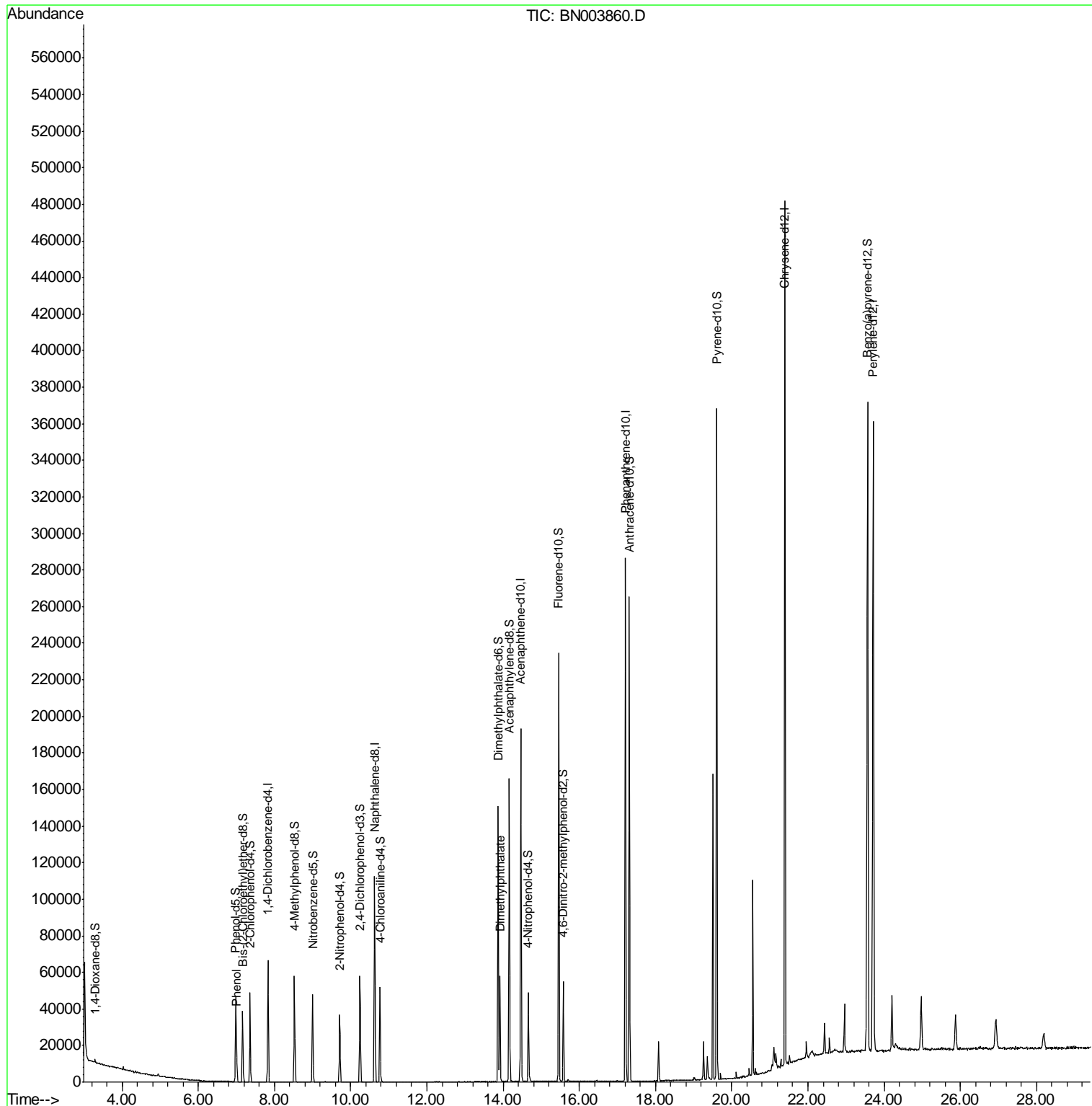
					Qvalue
6) Phenol	7.01	94	7357	3.688	ng/ul 96
44) Dimethylphthalate	13.92	163	39287	7.042	ng/ul 99

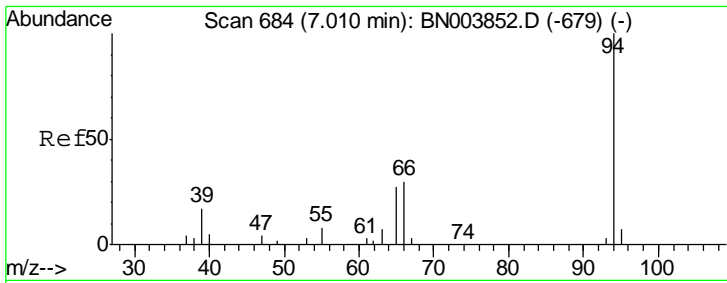
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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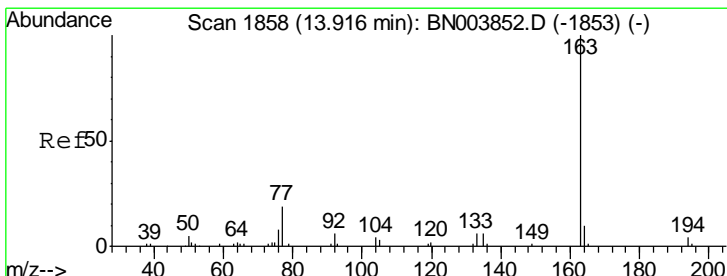
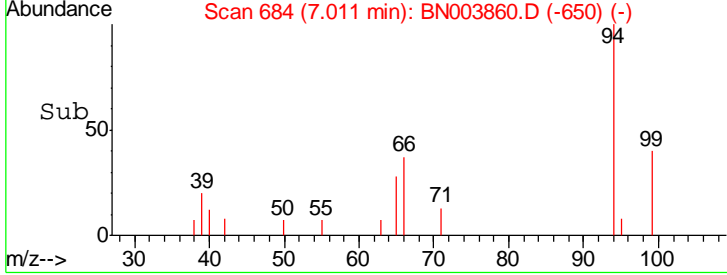
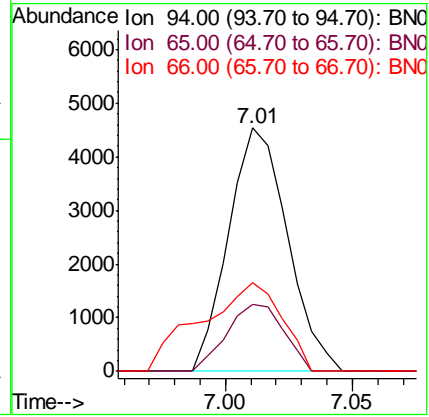
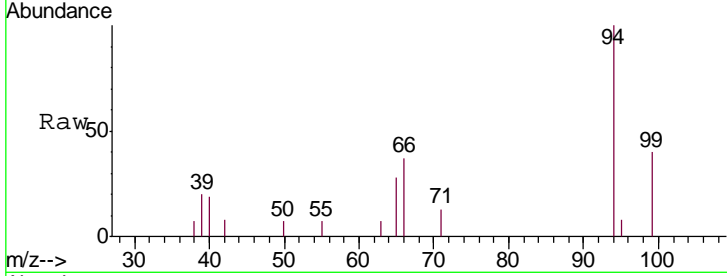




#6  
 Phenol  
 Concen: 3.688 ng/ul  
 RT: 7.01 min Scan# 684  
 Delta R.T. 0.00 min  
 Lab File: BN003860.D  
 Acq: 12 Dec 2018 20:34

Instrument :  
 BNA\_N  
 ClientSampled :  
 F9E85

Tgt Ion	Resp	Lower	Upper
94	100		
65	27.7	21.2	31.8
66	36.7	26.9	40.3



#44  
 Dimethylphthalate  
 Concen: 7.042 ng/ul  
 RT: 13.92 min Scan# 1858  
 Delta R.T. 0.00 min  
 Lab File: BN003860.D  
 Acq: 12 Dec 2018 20:34

Tgt Ion	Resp	Lower	Upper
163	100		
194	4.6	3.4	5.0
164	10.4	7.9	11.9

