

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052019\
 Data File : BN005817.D
 Acq On : 21 May 2019 01:31
 Operator : JU/SJ
 Sample : K2693-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFHE6

Quant Time: May 21 04:11:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 21 04:05:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	124171	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	541063	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	353227	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	854579	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	685633	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	642378	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	11172	5.04	ng/uL	0.00
5) Phenol-d5	6.77	99	225392	23.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	124151	24.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	196850	25.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	188810	23.01	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	98463	25.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	103713	22.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	200771	23.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	244400	25.43	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	663631	24.42	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	877382	26.57	ng/ul	0.00
51) 4-Nitrophenol-d4	14.48	143	66819	17.45	ng/ul	0.02
57) Fluorene-d10	15.21	176	619364	26.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	12619	2.46	ng/ul	0.02
70) Anthracene-d10	17.07	188	967301	26.20	ng/ul	0.00
78) Pyrene-d10	19.39	212	1064577	31.51	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	780680	27.09	ng/ul	-0.01

Target Compounds

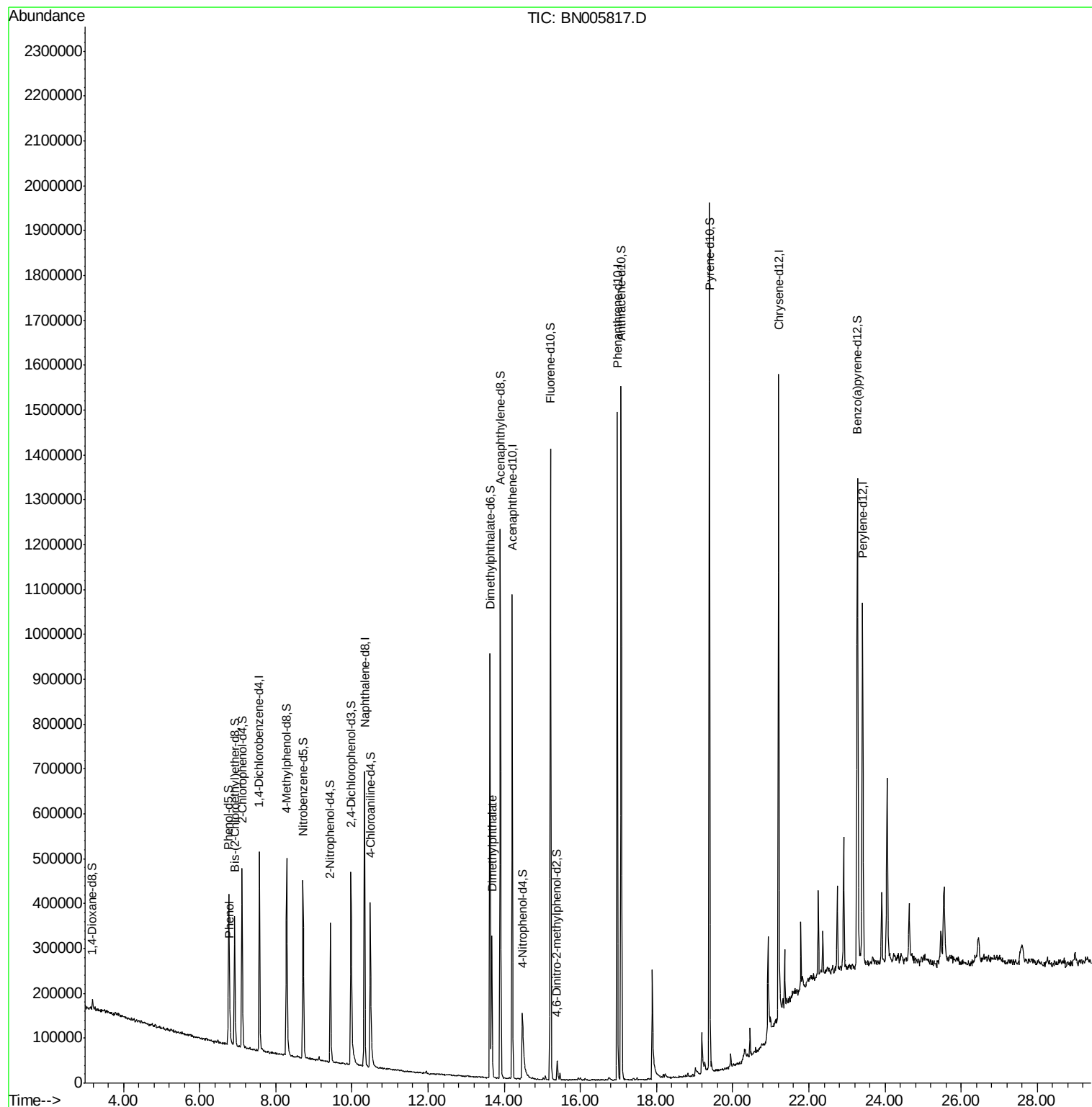
					Qvalue	
6) Phenol	6.79	94	17061	1.744	ng/ul#	66
44) Dimethylphthalate	13.67	163	212127	7.916	ng/ul	99

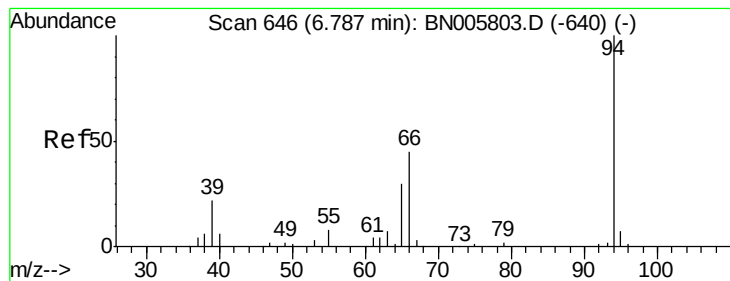
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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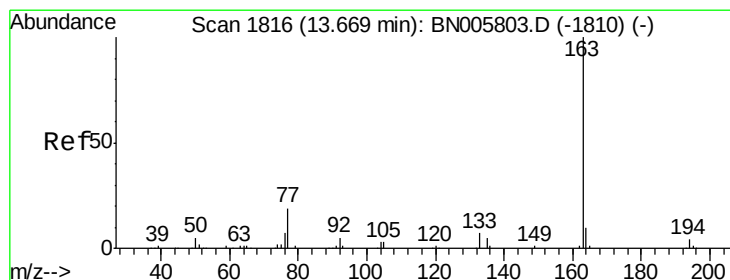
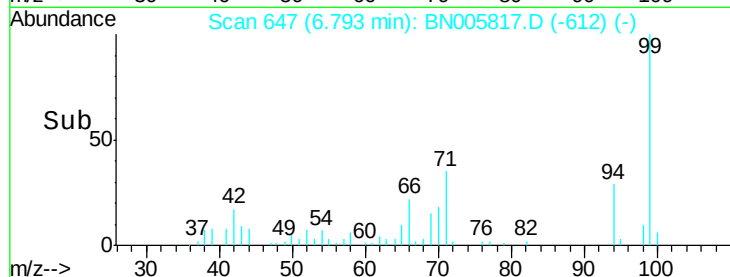
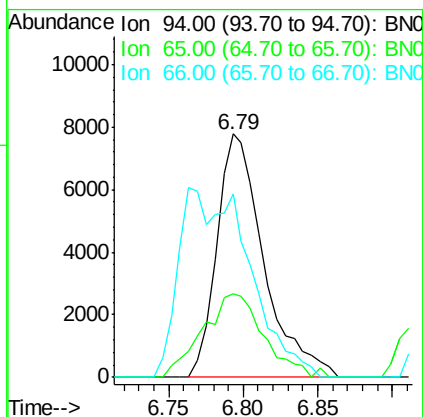
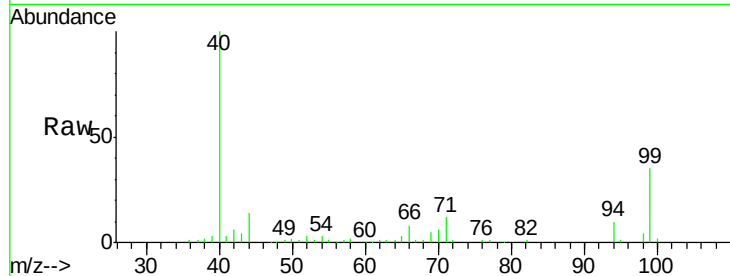
#6

Phenol

Concen: 1.744 ng/ul
 RT: 6.79 min Scan# 647
 Delta R.T. 0.01 min
 Lab File: BN005817.D
 Acq: 21 May 2019 01:31

Instrument :
 BNA_N
 ClientSampled :
 BFHE6

Tgt Ion: 94 Resp: 17061
 Ion Ratio Lower Upper
 94 100
 65 34.5 24.2 36.4
 66 75.5 33.8 50.6#



#44

Dimethylphthalate

Concen: 7.916 ng/ul
 RT: 13.67 min Scan# 1817
 Delta R.T. 0.01 min
 Lab File: BN005817.D
 Acq: 21 May 2019 01:31

Tgt Ion: 163 Resp: 212127
 Ion Ratio Lower Upper
 163 100
 194 4.3 3.4 5.0
 164 9.4 8.1 12.1

