

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060119\
 Data File : BN006012.D
 Acq On : 02 Jun 2019 02:05
 Operator : JU/SJ
 Sample : K2846-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 03 01:07:07 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jun 01 01:49:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	352646	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.52	136	1620339	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.38	164	993622	20.00	ng/ul	-0.02
61) Phenanthrene-d10	17.14	188	2261608	20.00	ng/ul	-0.02
77) Chrysene-d12	21.34	240	2166871	20.00	ng/ul	-0.04
85) Perylene-d12	23.62	264	2357653	20.00	ng/ul	-0.05

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	44660	5.57	ng/uL	0.00
5) Phenol-d5	6.89	99	869650	27.82	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.06	67	578938	32.46	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.26	132	720947	30.28	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	735694	29.16	ng/ul	-0.02
19) Nitrobenzene-d5	8.88	128	392227	37.72	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	427802	44.17	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.14	165	700451	30.63	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.65	131	1036713	34.58	ng/ul	-0.02
43) Dimethylphthalate-d6	13.79	166	2660628	36.32	ng/ul	-0.02
46) Acenaphthylene-d8	14.07	160	2975582	32.47	ng/ul	-0.02
51) 4-Nitrophenol-d4	14.59	143	386573	29.00	ng/ul	-0.02
57) Fluorene-d10	15.38	176	2107445	34.31	ng/ul	-0.02
62) 4,6-Dinitro-2-methylphenol	15.51	200	341264	37.02	ng/ul	-0.02
70) Anthracene-d10	17.24	188	3230405	33.56	ng/ul	-0.02
78) Pyrene-d10	19.54	212	3533525	32.29	ng/ul	-0.02
89) Benzo(a)pyrene-d12	23.48	264	3533548	33.59	ng/ul	-0.04

Target Compounds

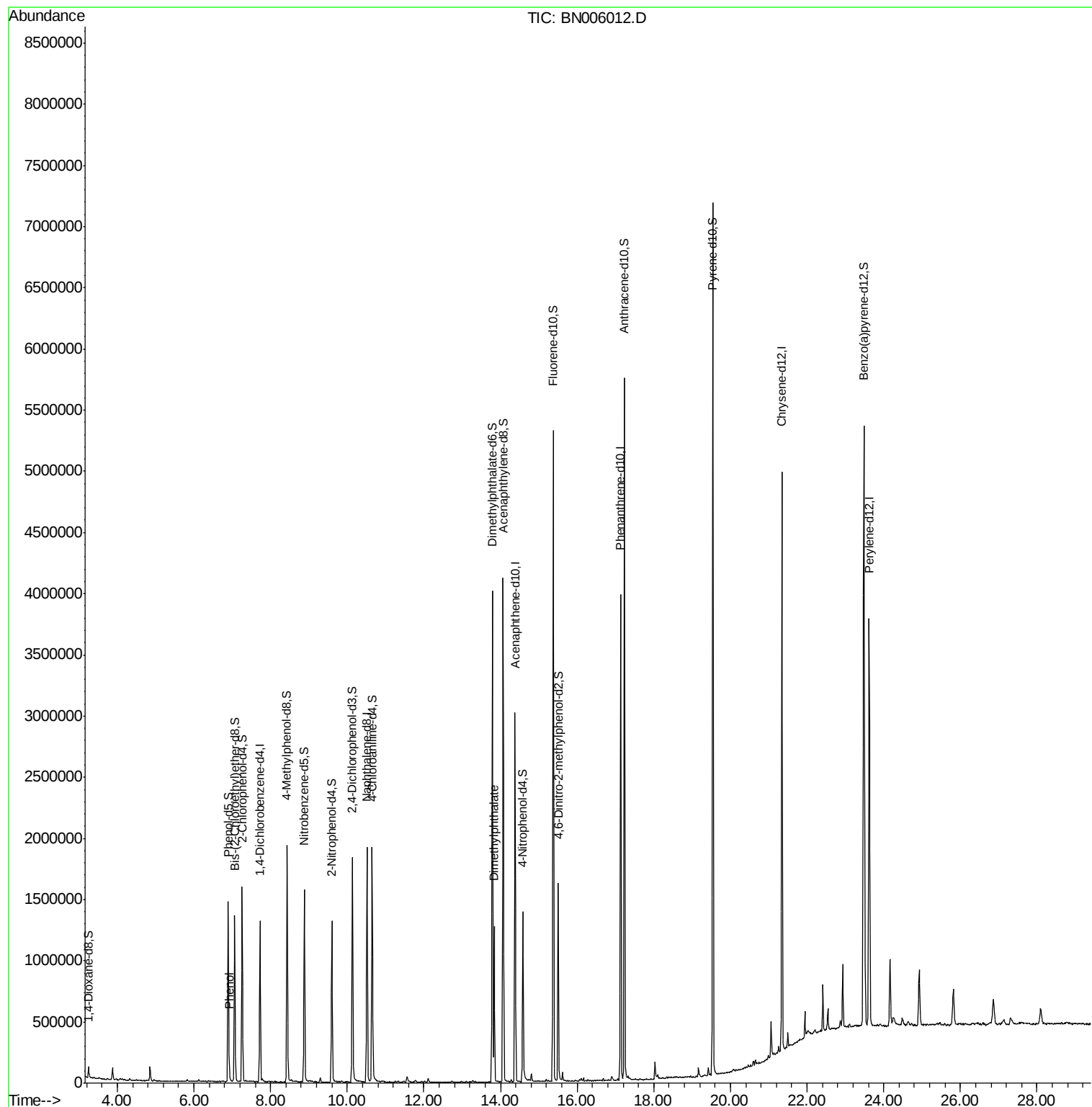
					Ovalue
6) Phenol	6.92	94	49459	1.536	ng/ul 97
44) Dimethylphthalate	13.84	163	766039	10.463	ng/ul 99

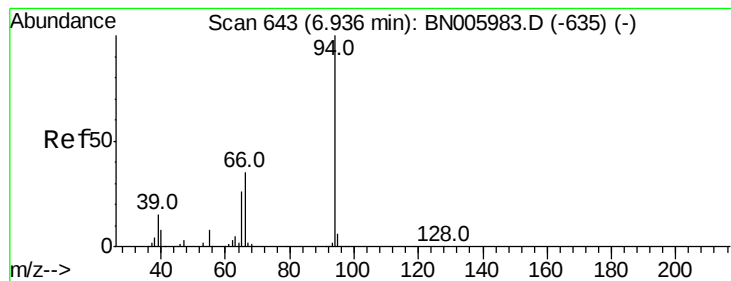
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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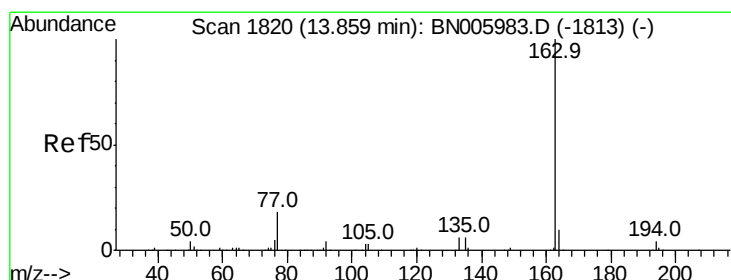
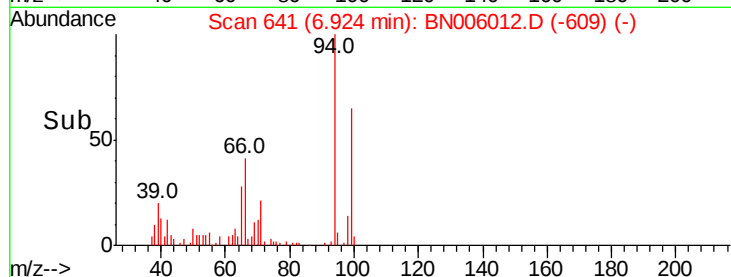
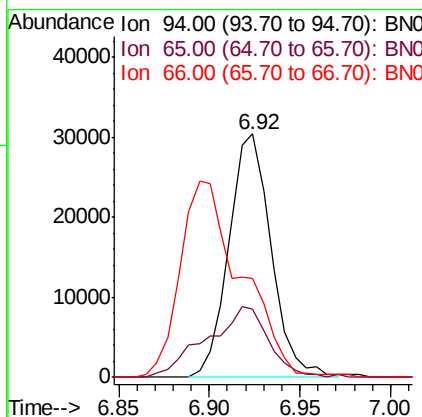
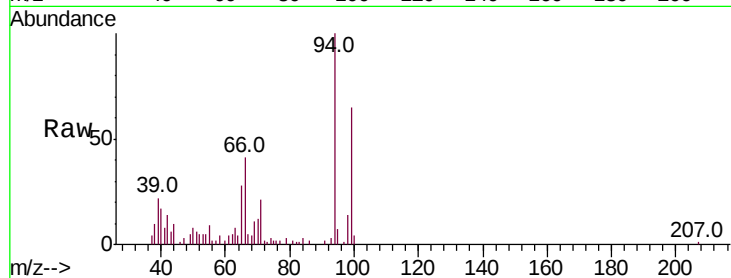
#6

Phenol

Concen: 1.536 ng/ul
 RT: 6.92 min Scan# 641
 Delta R.T. -0.01 min
 Lab File: BN006012.D
 Acq: 02 Jun 2019 02:05

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion: 94 Resp: 49459
 Ion Ratio Lower Upper
 94 100
 65 27.9 24.2 36.4
 66 40.5 33.8 50.6



#44

Dimethylphthalate

Concen: 10.463 ng/ul
 RT: 13.84 min Scan# 1816
 Delta R.T. -0.02 min
 Lab File: BN006012.D
 Acq: 02 Jun 2019 02:05

Tgt Ion: 163 Resp: 766039
 Ion Ratio Lower Upper
 163 100
 194 4.1 3.4 5.0
 164 9.9 8.1 12.1

