

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060119\
 Data File : BN006005.D
 Acq On : 01 Jun 2019 22:04
 Operator : JU/SJ
 Sample : K2846-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 03 01:06:21 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	353668	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.52	136	1602407	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.38	164	984971	20.00	ng/ul	-0.02
61) Phenanthrene-d10	17.14	188	2253748	20.00	ng/ul	-0.02
77) Chrysene-d12	21.35	240	2164028	20.00	ng/ul	-0.02
85) Perylene-d12	23.64	264	2440818	20.00	ng/ul	-0.04

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	50241	6.25	ng/uL	0.00
5) Phenol-d5	6.89	99	858346	27.38	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.06	67	564995	31.59	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.26	132	702014	29.40	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	728506	28.79	ng/ul	-0.02
19) Nitrobenzene-d5	8.88	128	379928	36.94	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	421828	44.04	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.14	165	662418	29.29	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.65	131	1016199	34.27	ng/ul	-0.02
43) Dimethylphthalate-d6	13.79	166	2559945	35.25	ng/ul	-0.01
46) Acenaphthylene-d8	14.08	160	2812610	30.97	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.59	143	347232	26.28	ng/ul	-0.02
57) Fluorene-d10	15.38	176	2015523	33.10	ng/ul	-0.02
62) 4,6-Dinitro-2-methylphenol	15.51	200	328172	35.73	ng/ul	-0.02
70) Anthracene-d10	17.24	188	3020578	31.49	ng/ul	-0.02
78) Pyrene-d10	19.54	212	3213771	29.41	ng/ul	-0.02
89) Benzo(a)pyrene-d12	23.49	264	3179708	29.19	ng/ul	-0.03

Target Compounds

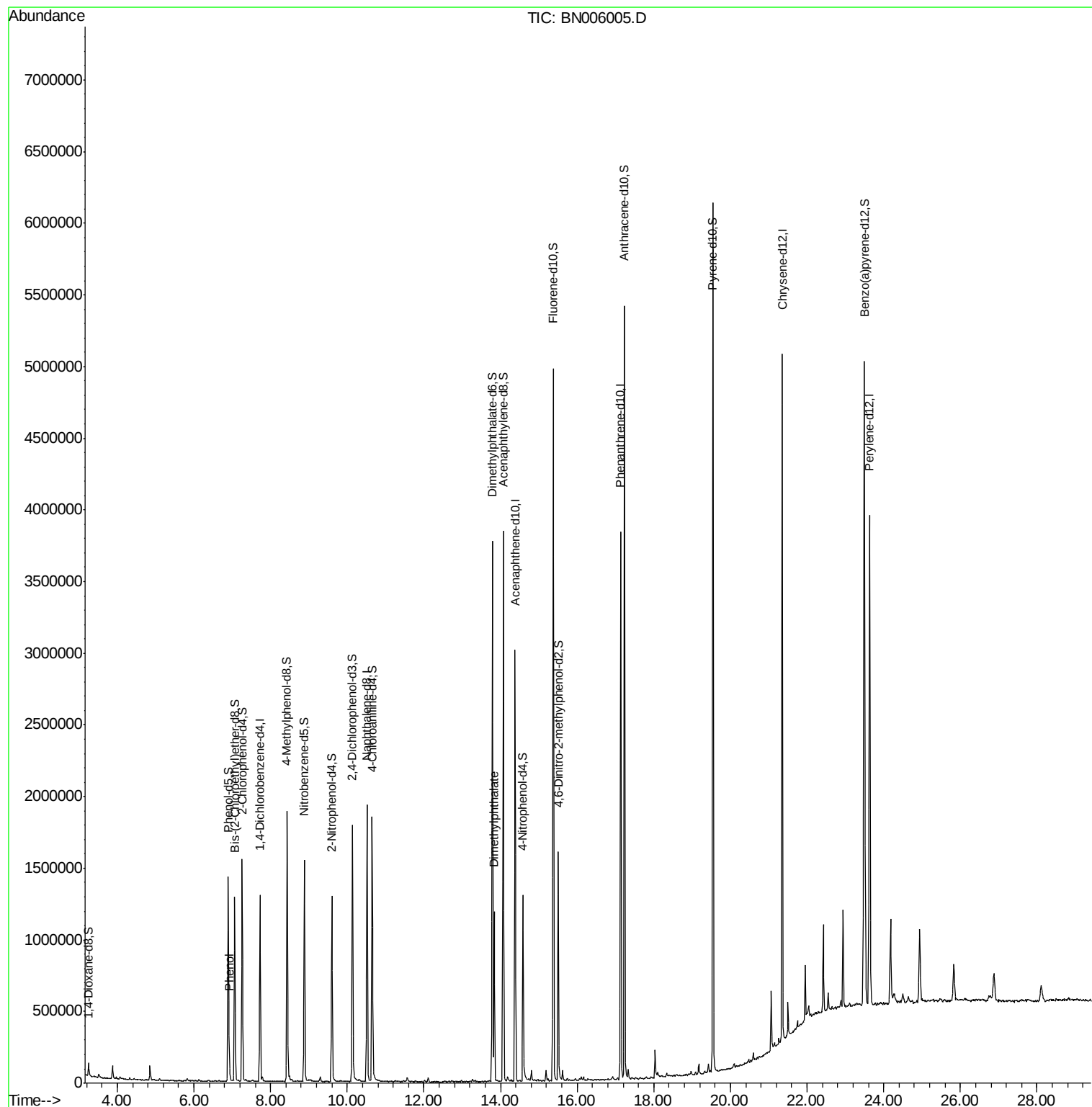
					Ovalue
6) Phenol	6.92	94	84470	2.615	ng/ul 94
44) Dimethylphthalate	13.84	163	737075	10.156	ng/ul 99

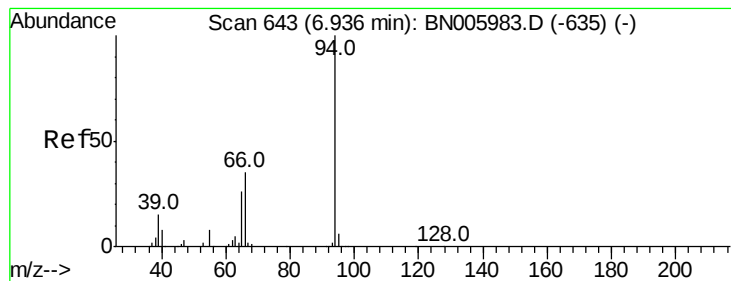
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060119\
Data File : BN006005.D
Acq On : 01 Jun 2019 22:04
Operator : JU/SJ
Sample : K2846-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :

Quant Time: Jun 03 01:06:21 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





#6

Phenol

Concen: 2.615 ng/ul

RT: 6.92 min Scan# 641

Delta R.T. -0.01 min

Lab File: BN006005.D

Acq: 01 Jun 2019 22:04

Instrument :

BNA_N

ClientSampleId :

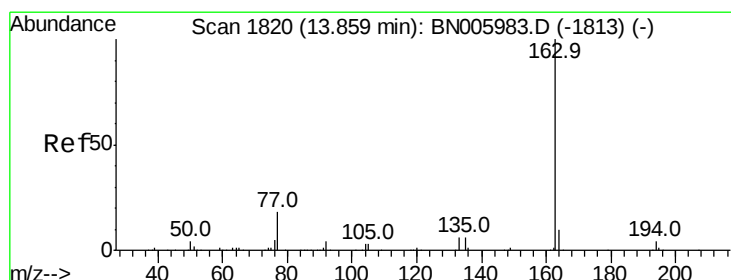
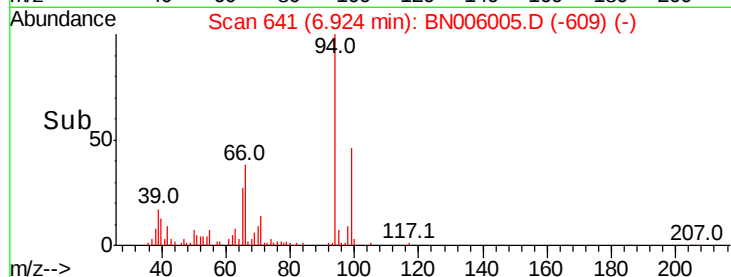
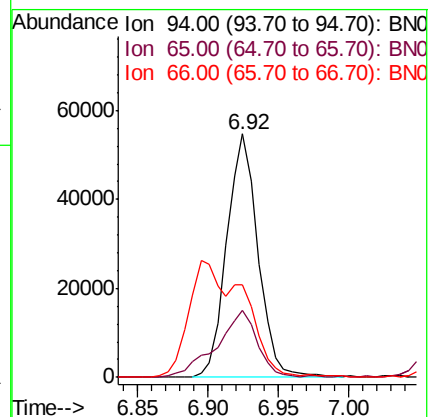
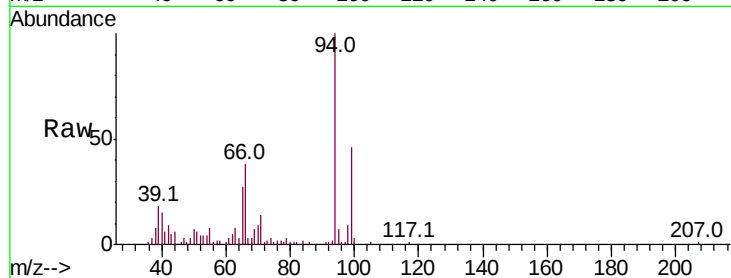
Tot Ion: 94 Resp: 84470

Ion Ratio Lower Upper

94 100

65 27.5 24.2 36.4

66 38.1 33.8 50.6



#44

Dimethylphthalate

Concen: 10.156 ng/ul

RT: 13.84 min Scan# 1816

Delta R.T. -0.02 min

Lab File: BN006005.D

Acq: 01 Jun 2019 22:04

Tgt Ion: 163 Resp: 737075

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 10.3 8.1 12.1

