

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
 Data File : BN005601.D
 Acq On : 10 May 2019 22:33
 Operator : JU/SJ
 Sample : K2613-15
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: May 11 02:48:07 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	180853	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	774463	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.22	164	481425	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	1134497	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	1212261	20.00	ng/ul	-0.01
85) Perylene-d12	23.41	264	1286326	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	18116	4.84	ng/uL	-0.01
5) Phenol-d5	6.76	99	405970	28.58	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.93	67	238121	26.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	343128	31.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	345523	31.12	ng/ul	-0.01
19) Nitrobenzene-d5	8.72	128	186039	39.03	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.44	143	213678	44.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	360756	32.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	509335	44.59	ng/ul	-0.01
43) Dimethylphthalate-d6	13.63	166	1214124	34.74	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1539681	35.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	871	0.16	ng/ul	0.14
57) Fluorene-d10	15.22	176	1070008	36.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	149004	29.20	ng/ul	0.00
70) Anthracene-d10	17.07	188	1720748	36.18	ng/ul	0.00
78) Pyrene-d10	19.39	212	2012551	32.45	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	2071479	36.85	ng/ul	-0.01

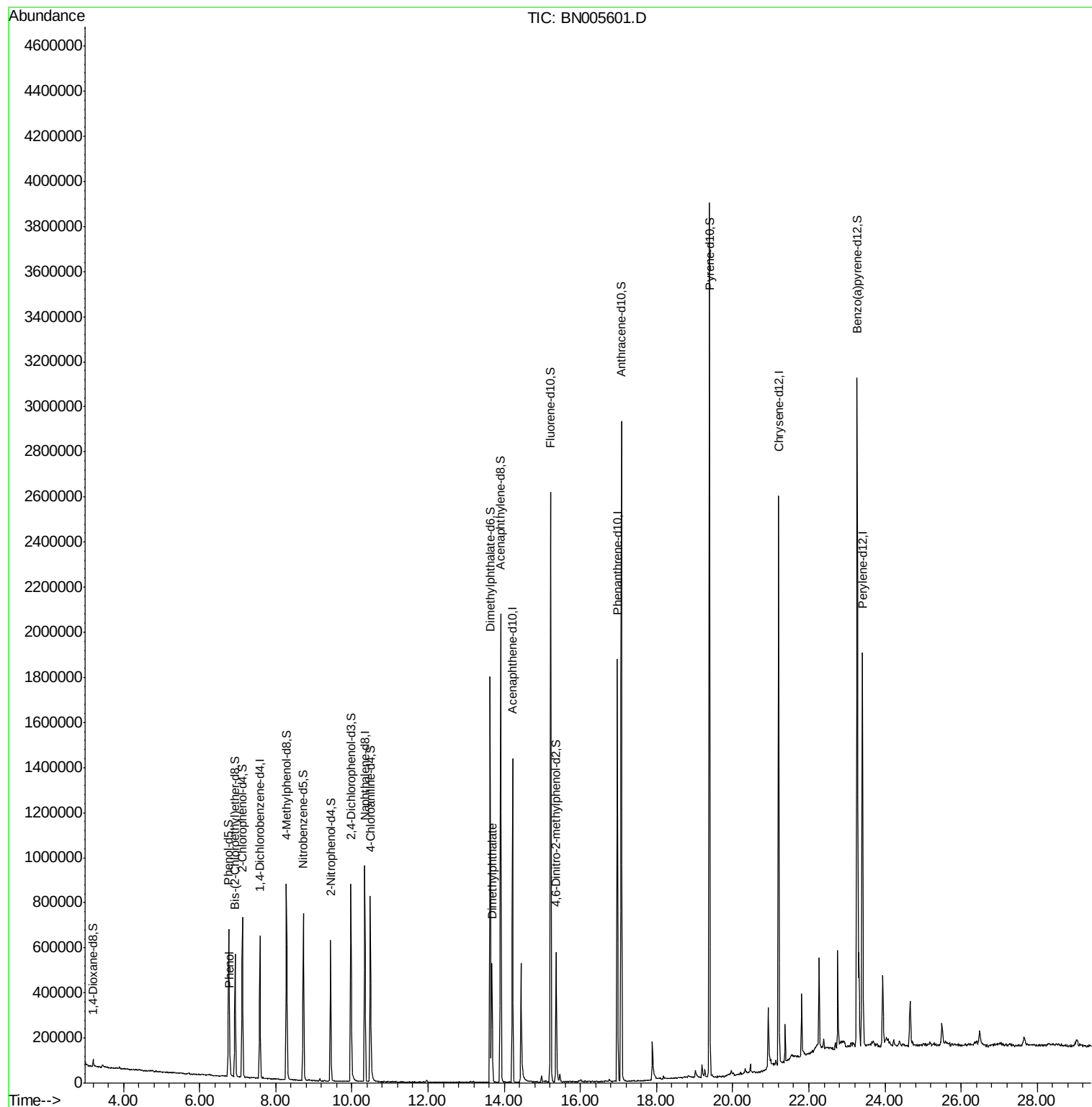
Target Compounds				Ovalue		
6) Phenol	6.79	94	35509	2.430	ng/ul	93
44) Dimethylphthalate	13.68	163	348912	10.020	ng/ul	99

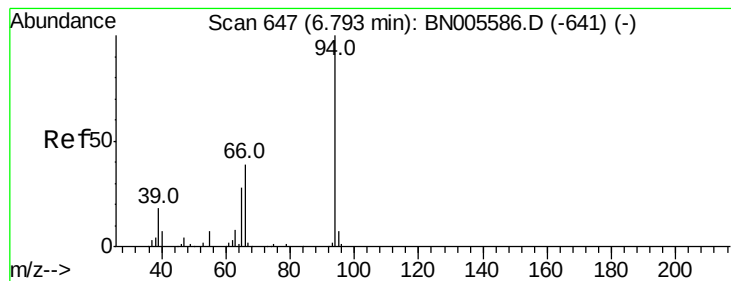
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
Data File : BN005601.D
Acq On : 10 May 2019 22:33
Operator : JU/SJ
Sample : K2613-15
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: May 11 02:48:07 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration





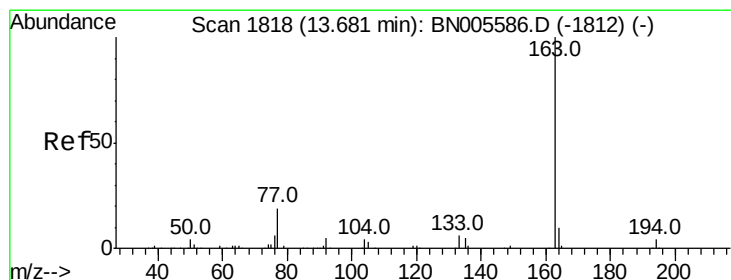
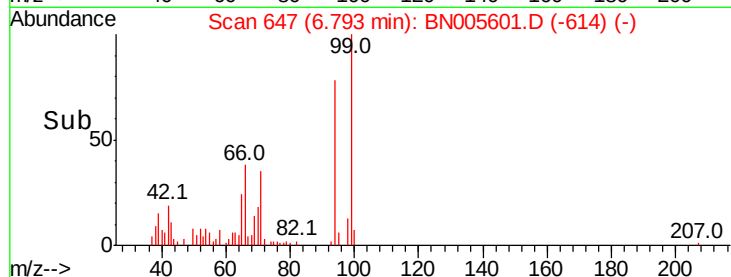
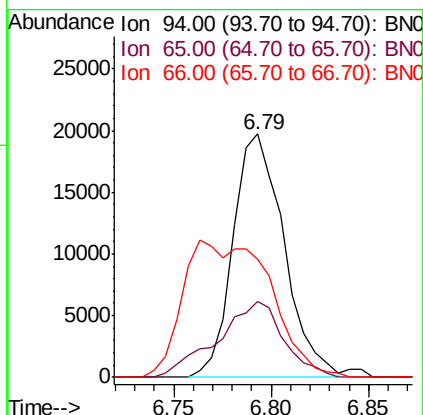
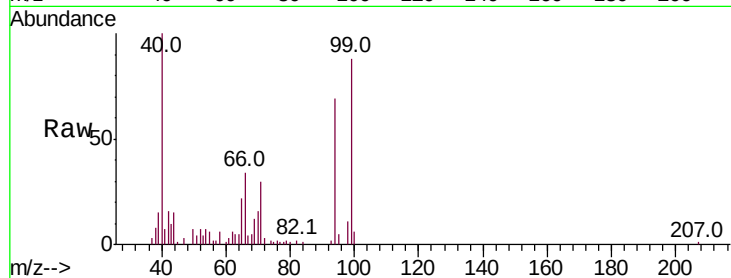
#6

Phenol

Concen: 2.430 ng/ul
 RT: 6.79 min Scan# 647
 Delta R.T. -0.01 min
 Lab File: BN005601.D
 Acq: 10 May 2019 22:33

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion: 94 Resp: 35509
 Ion Ratio Lower Upper
 94 100
 65 31.3 24.2 36.4
 66 48.6 33.8 50.6



#44

Dimethylphthalate

Concen: 10.020 ng/ul
 RT: 13.68 min Scan# 1818
 Delta R.T. -0.01 min
 Lab File: BN005601.D
 Acq: 10 May 2019 22:33

Tgt Ion:163 Resp: 348912
 Ion Ratio Lower Upper
 163 100
 194 4.3 3.4 5.0
 164 10.4 8.1 12.1

