

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
 Data File : BN006126.D
 Acq On : 06 Jun 2019 07:16
 Operator : JU/SJ
 Sample : K3016-18
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 06 08:03:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN060419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 06 07:51:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	372047	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1654104	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	898526	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1786446	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	1542056	20.00	ng/ul	0.00
85) Perylene-d12	23.52	264	1765450	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	33980	3.96	ng/uL	0.00
5) Phenol-d5	6.82	99	623028	20.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	409021	24.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	500492	20.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	479927	20.84	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	251195	21.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	270997	20.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	458685	19.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	608062	21.50	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1408087	22.09	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1746921	21.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	152489	13.55	ng/ul	0.00
57) Fluorene-d10	15.30	176	1166538	21.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	117420	11.75	ng/ul	0.00
70) Anthracene-d10	17.15	188	1627275	21.35	ng/ul	0.00
78) Pyrene-d10	19.46	212	1659168	22.27	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.38	264	1543971	19.64	ng/ul	0.02

Target Compounds

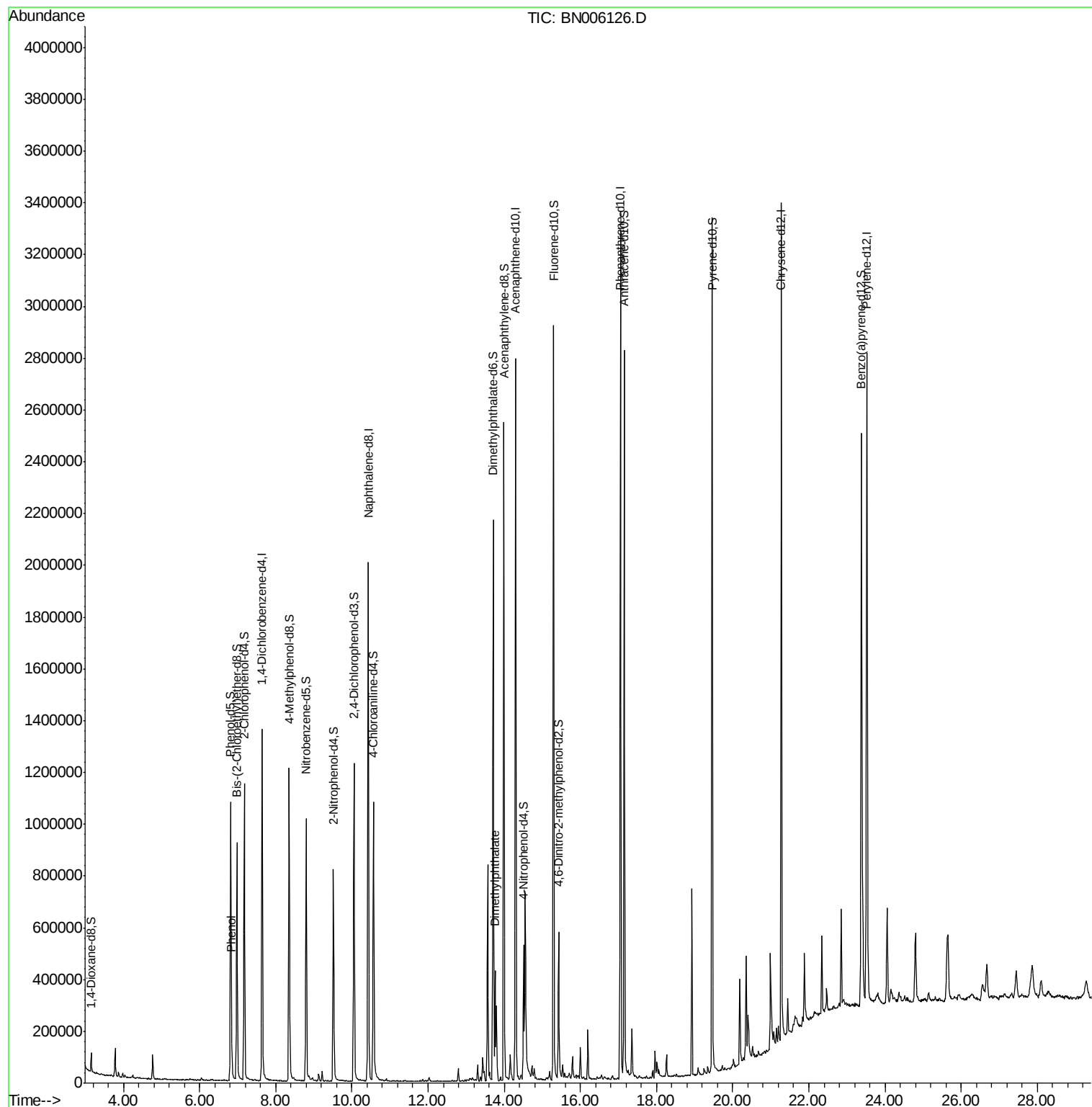
				Ovalue	
6) Phenol	6.84	94	50764	1.671	ng/ul 95
44) Dimethylphthalate	13.76	163	214104	3.386	ng/ul 100

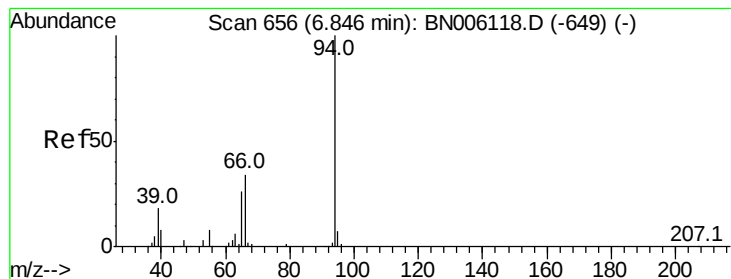
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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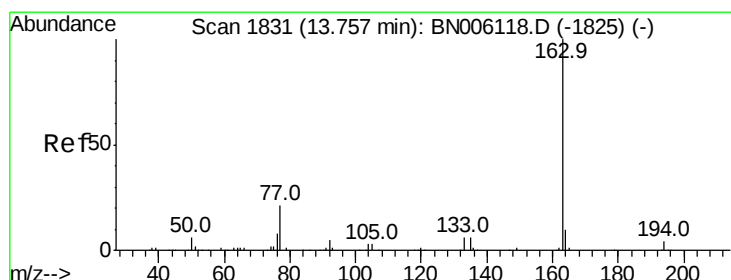
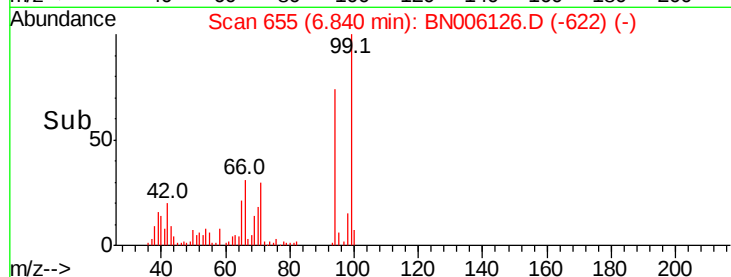
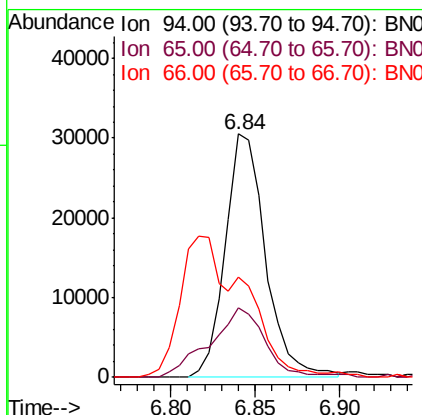
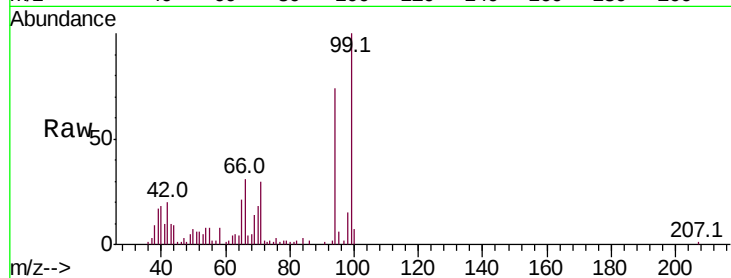
#6

Phenol

Concen: 1.671 ng/ul
 RT: 6.84 min Scan# 655
 Delta R.T. -0.01 min
 Lab File: BN006126.D
 Acq: 06 Jun 2019 07:16

Instrument :
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 ClientSampleId :

Tot Ion: 94 Resp: 50764
 Ion Ratio Lower Upper
 94 100
 65 28.7 21.8 32.6
 66 41.0 29.5 44.3



#44

Dimethylphthalate

Concen: 3.386 ng/ul
 RT: 13.76 min Scan# 1831
 Delta R.T. 0.00 min
 Lab File: BN006126.D
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Tgt Ion:163 Resp: 214104
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.4 5.2
 164 10.2 8.2 12.2

