

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060419\
 Data File : BN006084.D
 Acq On : 05 Jun 2019 03:11
 Operator : JU/SJ
 Sample : K2948-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFHC9

Quant Time: Jun 05 04:43:09 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN060419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 04 17:47:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	303965	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1343960	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	847998	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1528317	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	1398814	20.00	ng/ul	0.00
85) Perylene-d12	23.50	264	1764691	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	55143	7.86	ng/uL	0.00
5) Phenol-d5	6.82	99	1082092	44.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	622057	44.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	828520	42.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	771221	40.98	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	391143	40.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	441166	41.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	740831	38.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	1142017	49.71	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	2371400	39.42	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	3130848	40.21	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	341007	32.10	ng/ul	0.00
57) Fluorene-d10	15.30	176	2034911	40.04	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	228981	26.77	ng/ul	0.00
70) Anthracene-d10	17.16	188	2615033	40.10	ng/ul	0.00
78) Pyrene-d10	19.46	212	3073956	45.48	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.36	264	2825221	35.95	ng/ul	0.00

Target Compounds

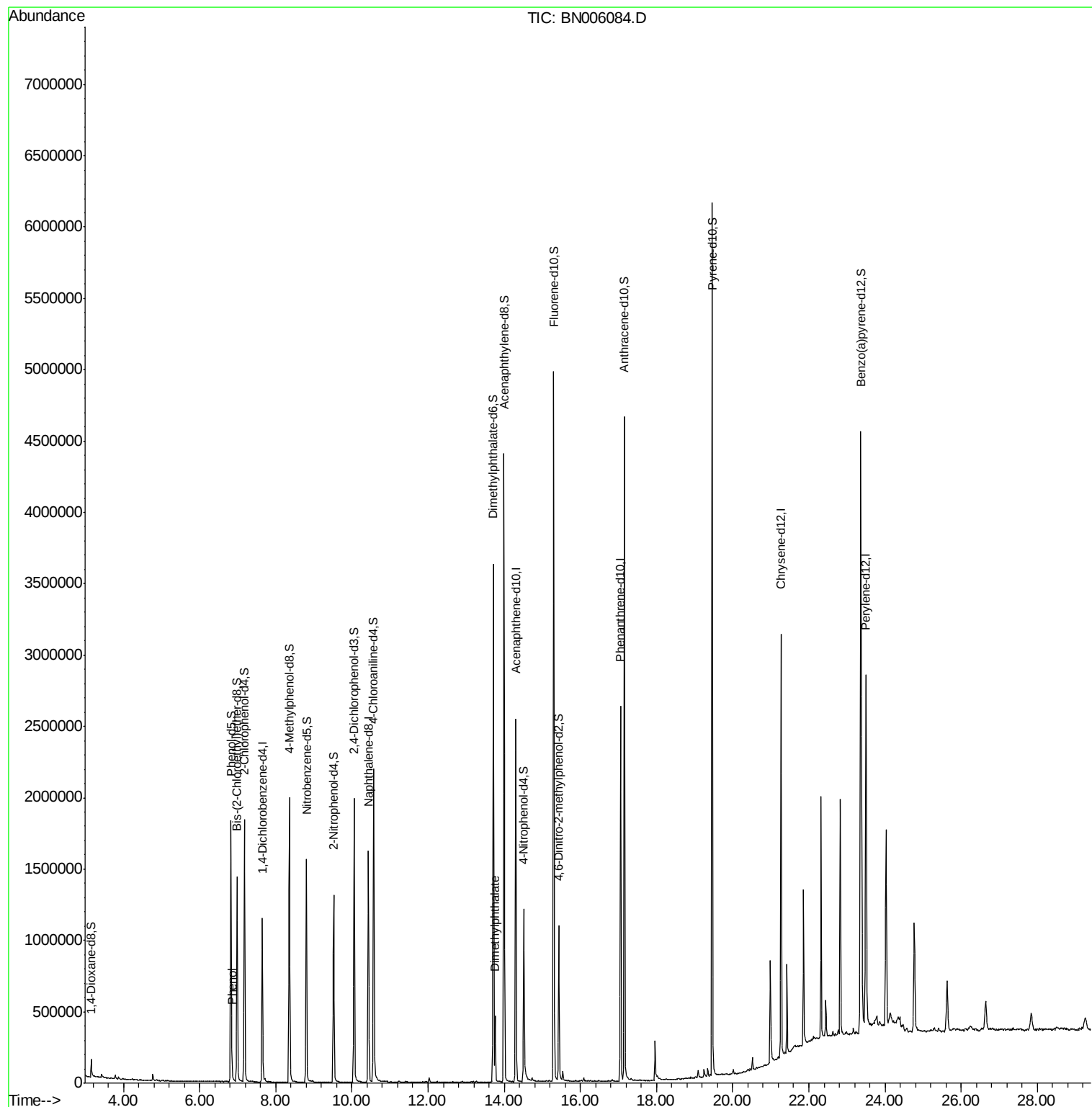
					Ovalue
6) Phenol	6.85	94	34194	1.378 ng/ul	97
44) Dimethylphthalate	13.76	163	276438	4.633 ng/ul	100

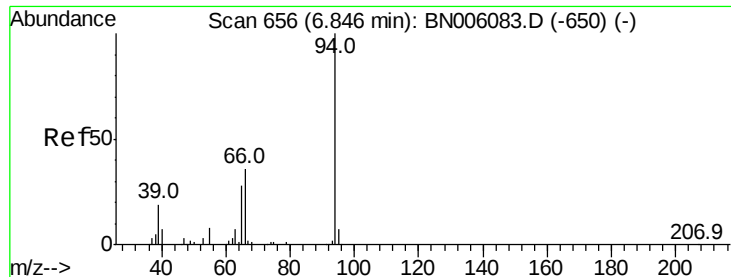
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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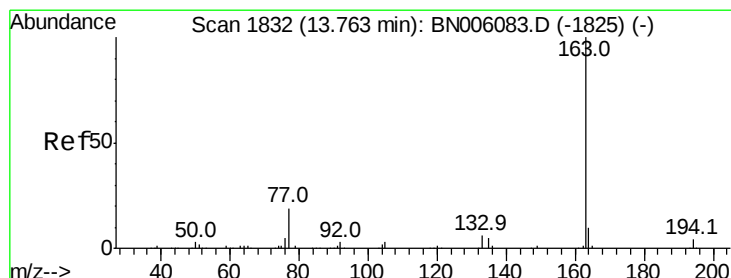
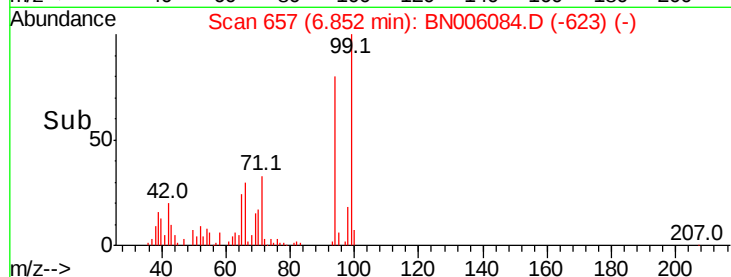
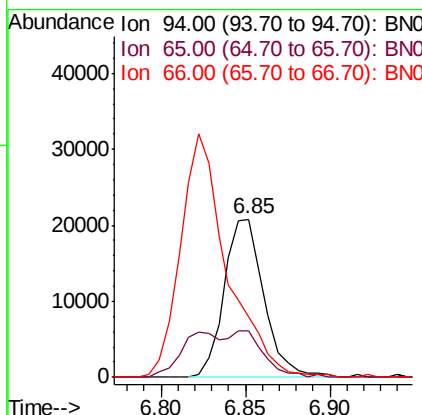
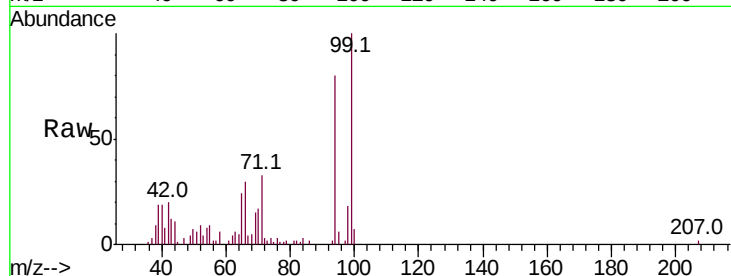
#6

Phenol

Concen: 1.378 ng/ul
 RT: 6.85 min Scan# 657
 Delta R.T. -0.00 min
 Lab File: BN006084.D
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Tot Ion: 94 Resp: 34194
 Ion Ratio Lower Upper
 94 100
 65 29.6 21.8 32.6
 66 38.1 29.5 44.3



#44

Dimethylphthalate

Concen: 4.633 ng/ul
 RT: 13.76 min Scan# 1832
 Delta R.T. -0.00 min
 Lab File: BN006084.D
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Tgt Ion: 163 Resp: 276438
 Ion Ratio Lower Upper
 163 100
 194 4.3 3.4 5.2
 164 10.0 8.2 12.2

