

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060419\
 Data File : BN006081.D
 Acq On : 05 Jun 2019 01:26
 Operator : JU/SJ
 Sample : K2948-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFH98

Quant Time: Jun 05 02:10:06 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	259392	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1099657	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	614189	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1319634	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	1228628	20.00	ng/ul	0.00
85) Perylene-d12	23.50	264	1377234	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	43720	7.30	ng/uL	0.00
5) Phenol-d5	6.82	99	859828	41.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	502306	42.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	679778	40.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	680715	42.39	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	337732	43.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	372876	42.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	642600	40.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	872011	46.39	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	1835207	42.12	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	2439529	43.26	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	270078	35.10	ng/ul	0.00
57) Fluorene-d10	15.30	176	1624478	44.13	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	168651	22.84	ng/ul	0.00
70) Anthracene-d10	17.16	188	2482607	44.09	ng/ul	0.00
78) Pyrene-d10	19.46	212	2654029	44.70	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.36	264	2632799	42.93	ng/ul	0.00

Target Compounds

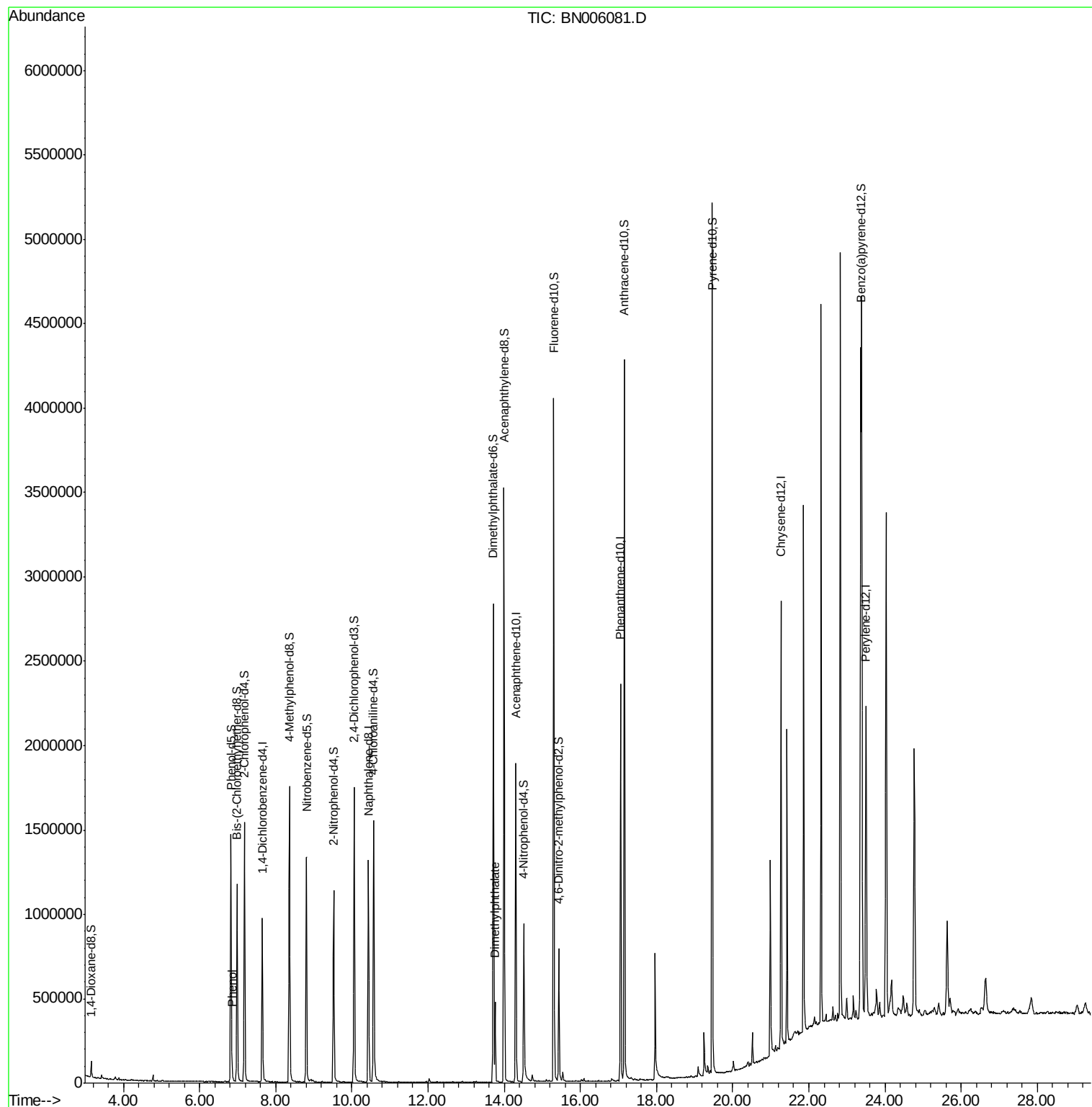
					Ovalue
6) Phenol	6.85	94	22147	1.046	ng/ul 90
44) Dimethylphthalate	13.76	163	290499	6.722	ng/ul 99

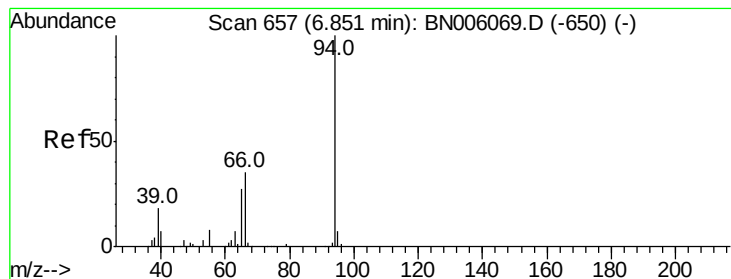
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.046 ng/ul

RT: 6.85 min Scan# 657

Delta R.T. -0.00 min

Lab File: BN006081.D

Acq: 05 Jun 2019 01:26

Instrument :

BNA_N

ClientSampleId :

BFH98

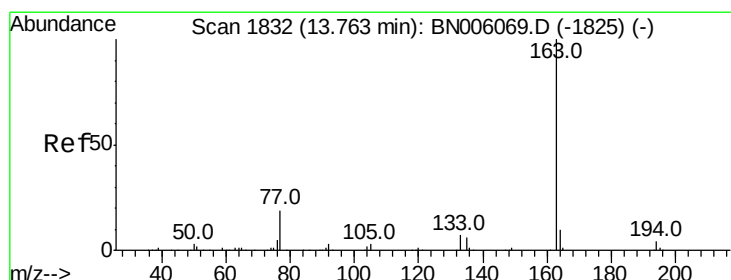
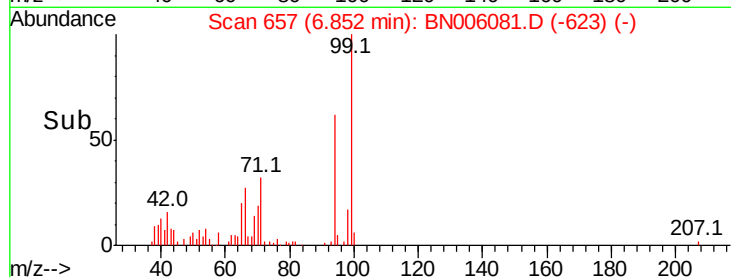
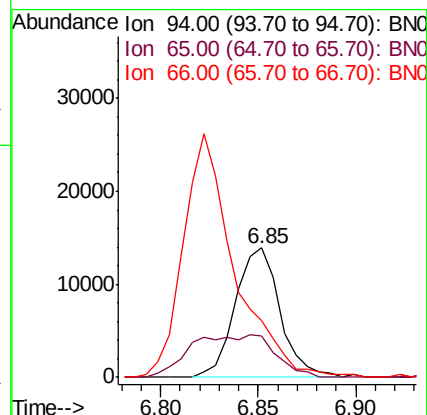
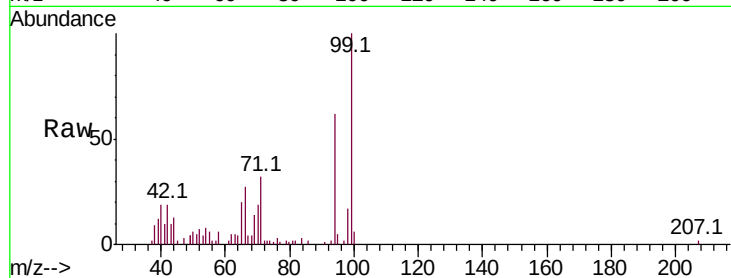
Tot Ion: 94 Resp: 22147

Ion Ratio Lower Upper

94 100

65 31.8 21.8 32.6

66 43.8 29.5 44.3



#44

Dimethylphthalate

Concen: 6.722 ng/ul

RT: 13.76 min Scan# 1832

Delta R.T. -0.00 min

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Acq: 05 Jun 2019 01:26

Tgt Ion: 163 Resp: 290499

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.5 8.2 12.2

