

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100518\
 Data File : BN002931.D
 Acq On : 04 Oct 2018 14:20
 Operator : MJ/SJ
 Sample : J5183-22
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 05 02:01:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 05 02:00:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	134113	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	613568	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	368716	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	841040	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	734458	20.00	ng/ul	0.00
85) Perylene-d12	23.43	264	580743	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	9305	3.20	ng/uL	0.00
5) Phenol-d5	6.82	99	207551	18.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	131652	18.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	174531	18.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	171706	19.47	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	86421	18.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	102870	19.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	168749	17.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	247971	22.07	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	644335	22.32	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	768666	20.40	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	82310	17.25	ng/ul	0.00
57) Fluorene-d10	15.26	176	565615	22.37	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	88070	16.74	ng/ul	0.00
70) Anthracene-d10	17.11	188	887826	22.11	ng/ul	0.00
78) Pyrene-d10	19.42	212	958036	24.72	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	712178	23.30	ng/ul	0.00

Target Compounds

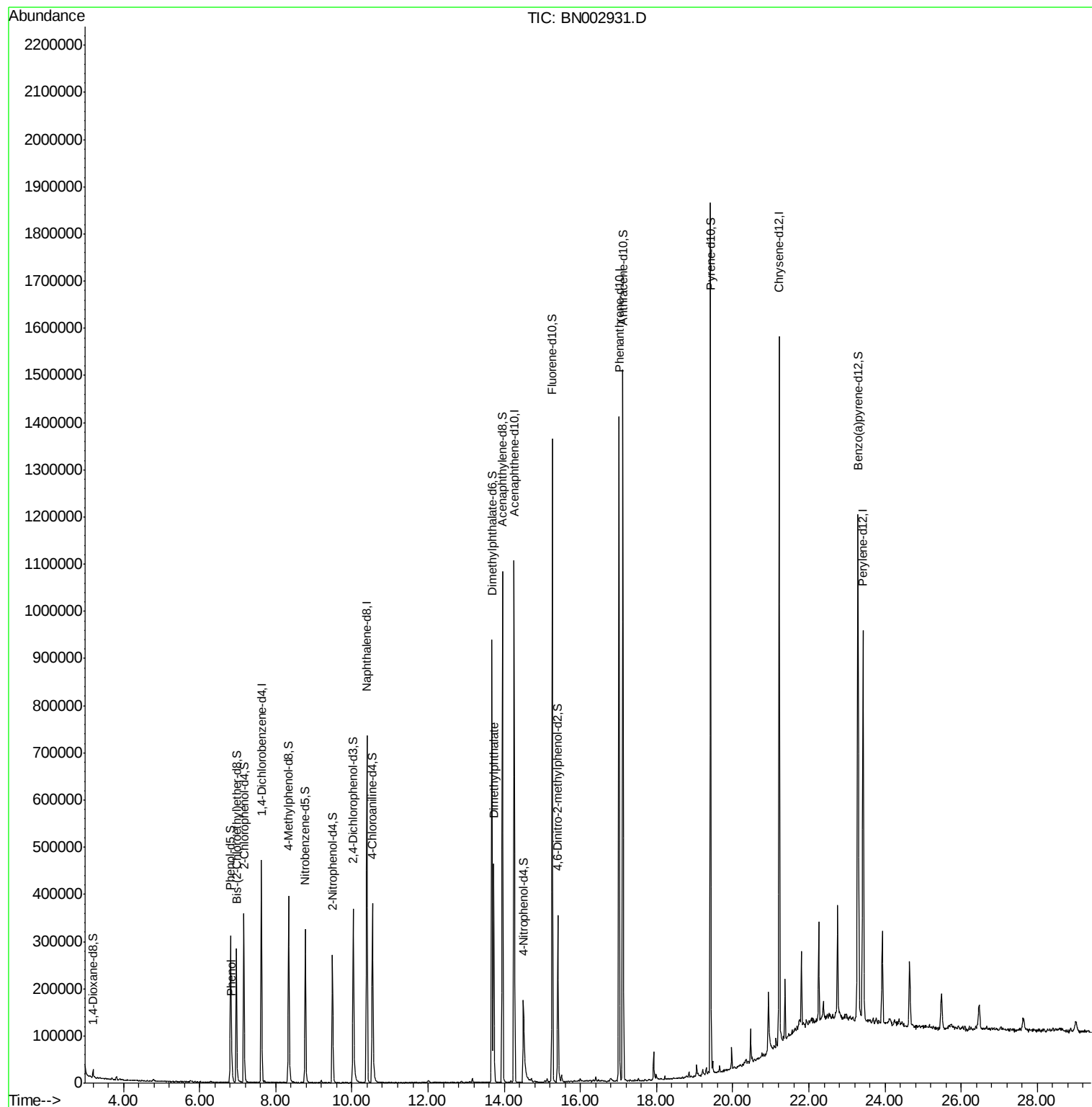
					Ovalue
6) Phenol	6.85	94	23596	2.055	ng/ul 94
44) Dimethylphthalate	13.72	163	317802	11.282	ng/ul 99

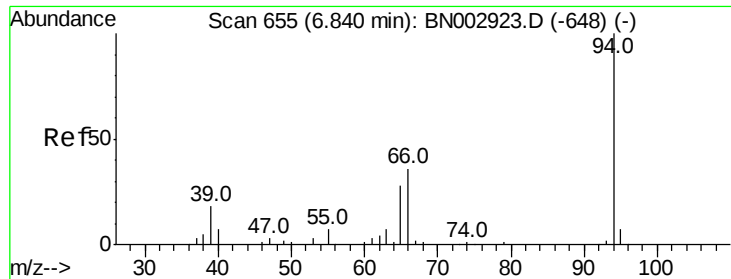
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.055 ng/ul

RT: 6.85 min Scan# 656

Delta R.T. 0.01 min

Lab File: BN002931.D

Acq: 04 Oct 2018 14:20

Instrument :

BNA_N

ClientSampleId :

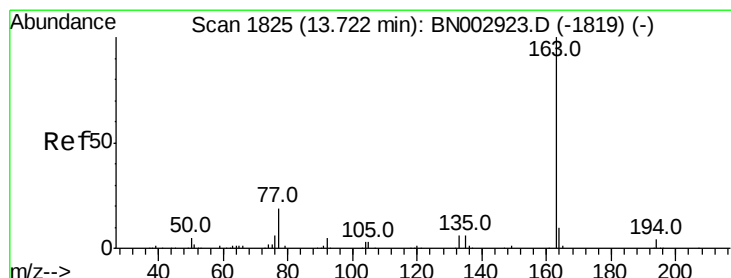
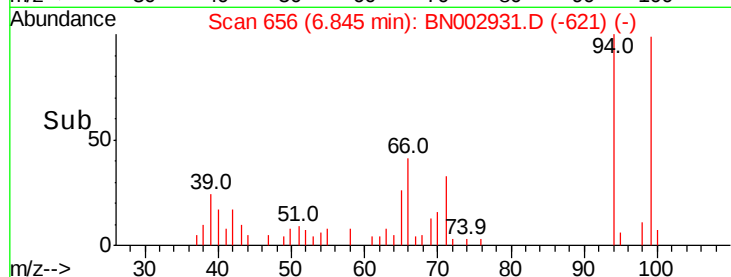
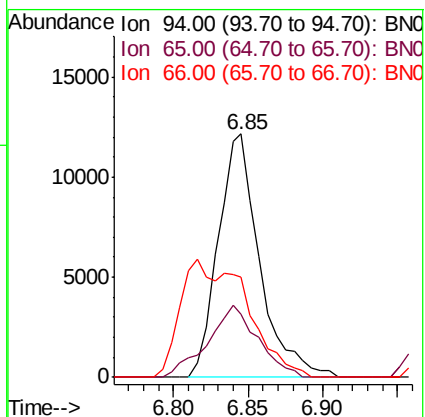
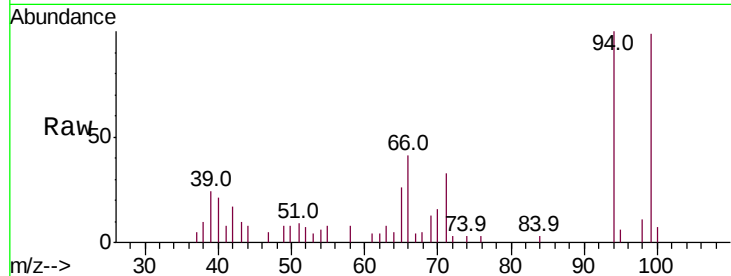
Tot Ion: 94 Resp: 23596

Ion Ratio Lower Upper

94 100

65 25.9 23.1 34.7

66 41.1 29.8 44.6



#44

Dimethylphthalate

Concen: 11.282 ng/ul

RT: 13.72 min Scan# 1825

Delta R.T. -0.00 min

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Acq: 04 Oct 2018 14:20

Tgt Ion:163 Resp: 317802

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 10.8 8.1 12.1

