

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071918\
 Data File : BN002083.D
 Acq On : 19 Jul 2018 21:51
 Operator : JU/SJ
 Sample : J4023-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB1K9

Quant Time: Jul 20 02:59:19 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 20 02:57:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	267250	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1228277	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	764282	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	1736354	20.00	ng/ul	0.00
77) Chrysene-d12	21.28	240	1738705	20.00	ng/ul	0.00
85) Perylene-d12	23.51	264	1548426	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	20045	3.38	ng/uL	0.00
5) Phenol-d5	6.88	99	433567	17.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	286601	18.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	361434	18.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	365997	18.05	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	194974	19.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	221926	19.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	381481	18.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	485235	20.26	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	1317480	20.34	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	1606078	19.93	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	191468	15.47	ng/ul	0.00
57) Fluorene-d10	15.33	176	1134973	20.37	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	187026	16.54	ng/ul	0.00
70) Anthracene-d10	17.18	188	1725242	20.38	ng/ul	0.00
78) Pyrene-d10	19.48	212	1957929	21.66	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.37	264	1783100	21.33	ng/ul	0.00

Target Compounds

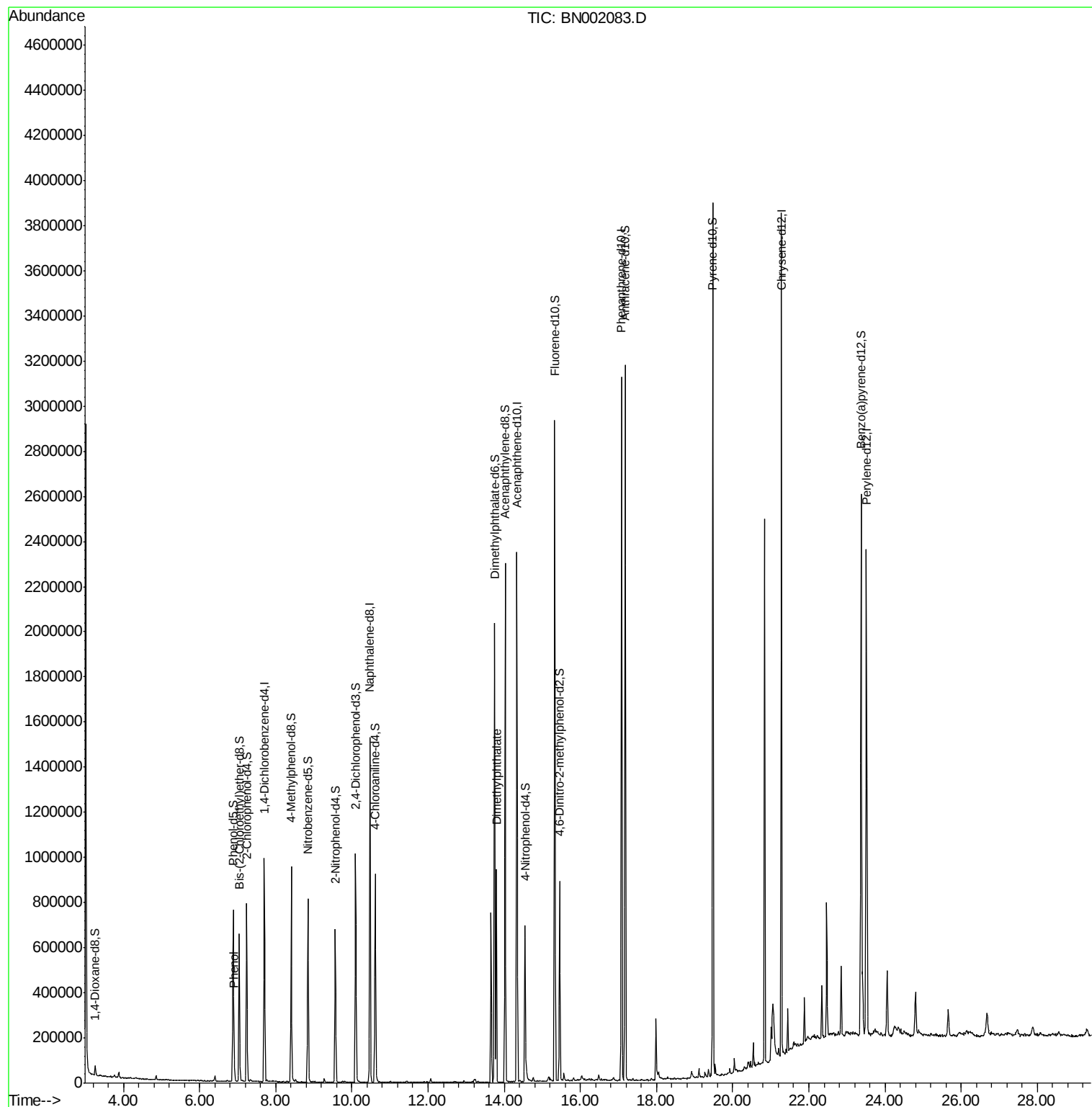
				Ovalue	
6) Phenol	6.90	94	37877	1.499	ng/ul# 90
44) Dimethylphthalate	13.79	163	575617	9.071	ng/ul 99

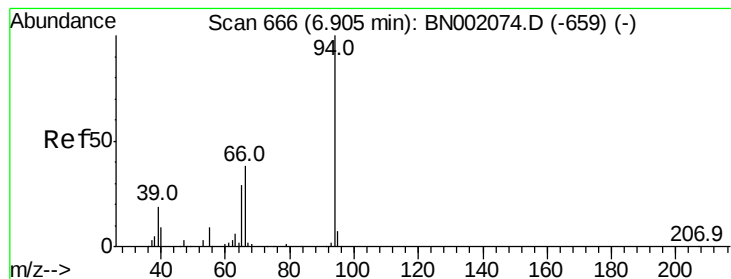
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.499 ng/ul

RT: 6.90 min Scan# 666

Delta R.T. -0.00 min

Lab File: BN002083.D

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Instrument :

BNA_N

ClientSampleId :

DB1K9

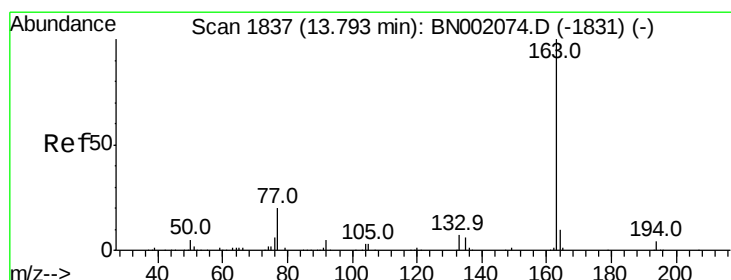
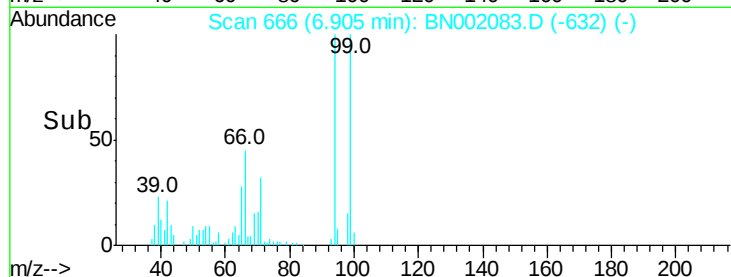
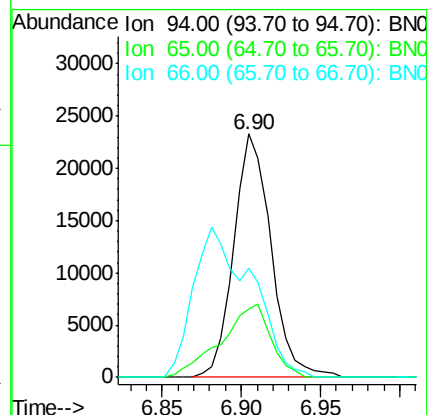
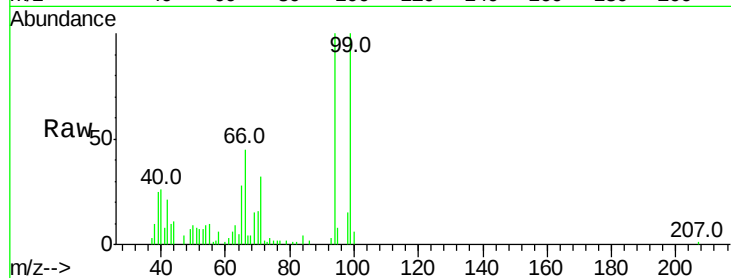
Tot Ion: 94 Resp: 37877

Ion Ratio Lower Upper

94 100

65 28.2 21.0 31.6

66 44.7 29.3 43.9#



#44

Dimethylphthalate

Concen: 9.071 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. -0.00 min

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Acq: 19 Jul 2018 21:51

Tgt Ion:163 Resp: 575617

Ion Ratio Lower Upper

163 100

194 4.4 3.2 4.8

164 9.6 7.8 11.8

