

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081718\
 Data File : BN002379.D
 Acq On : 17 Aug 2018 15:27
 Operator : JU/SJ
 Sample : J4424-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 18 01:53:03 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 16 01:50:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	149275	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	733577	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	467434	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1125754	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	1270217	20.00	ng/ul	0.01
85) Perylene-d12	23.51	264	1353028	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	15065	4.76	ng/uL	0.00
5) Phenol-d5	6.86	99	310666	22.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	220215	25.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	253950	24.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	277033	25.32	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	146038	25.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	154203	25.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	267416	23.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	402779	33.02	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	1055956	27.25	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1293949	27.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	130747	17.85	ng/ul	0.00
57) Fluorene-d10	15.30	176	909216	27.06	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	117172	16.35	ng/ul	0.00
70) Anthracene-d10	17.16	188	1448942	26.94	ng/ul	0.00
78) Pyrene-d10	19.46	212	1674199	27.55	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.37	264	1801035	25.46	ng/ul	0.02

Target Compounds

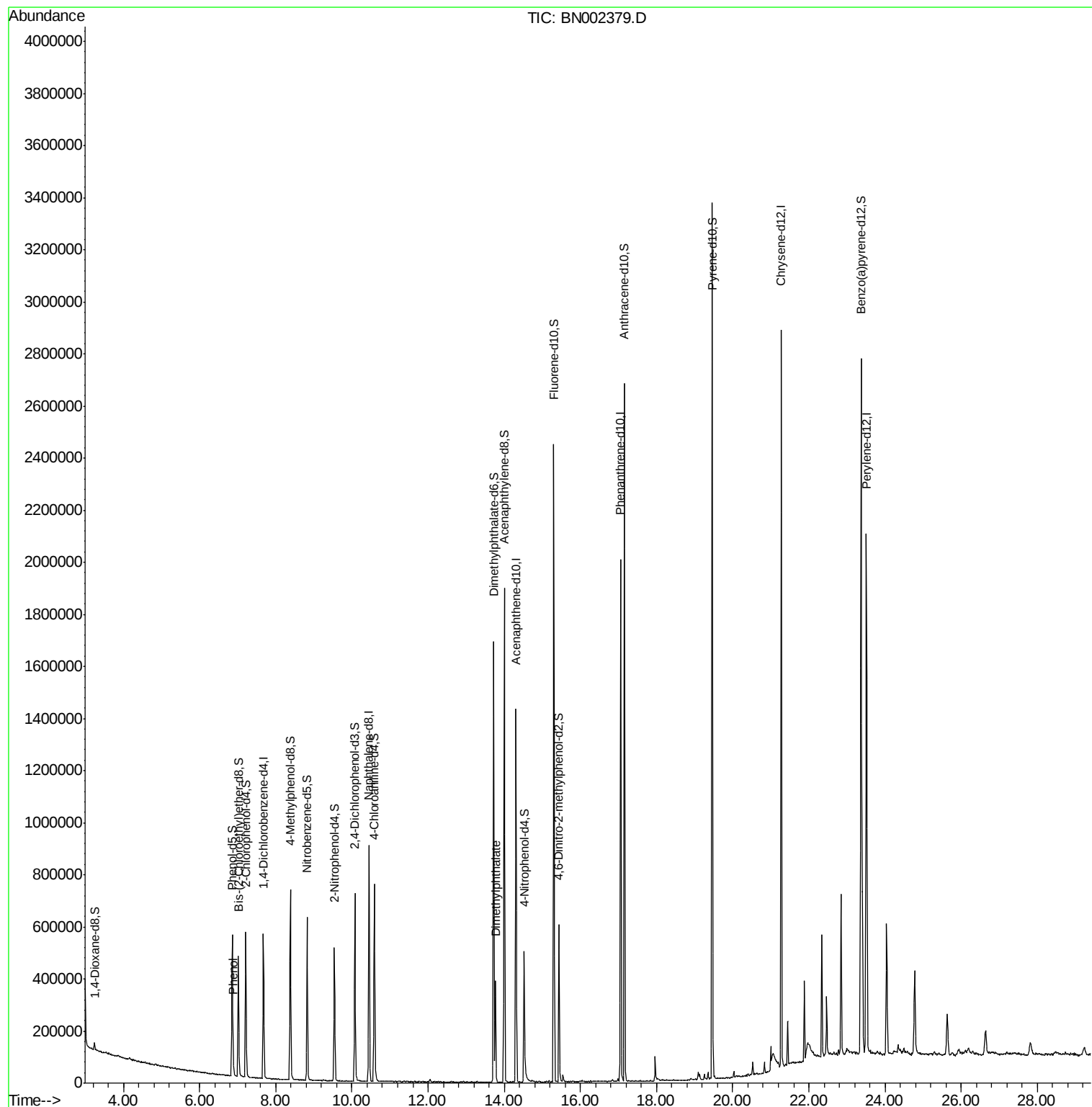
				Ovalue	
6) Phenol	6.88	94	18472	1.325	ng/ul 91
44) Dimethylphthalate	13.77	163	236755	6.230	ng/ul 100

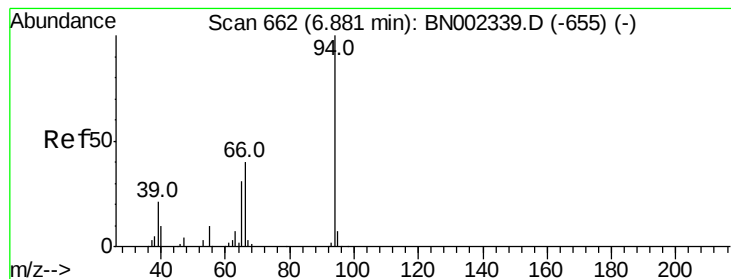
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.325 ng/ul

RT: 6.88 min Scan# 662

Delta R.T. -0.00 min

Lab File: BN002379.D

Acq: 17 Aug 2018 15:27

Instrument :

BNA_N

ClientSampled :

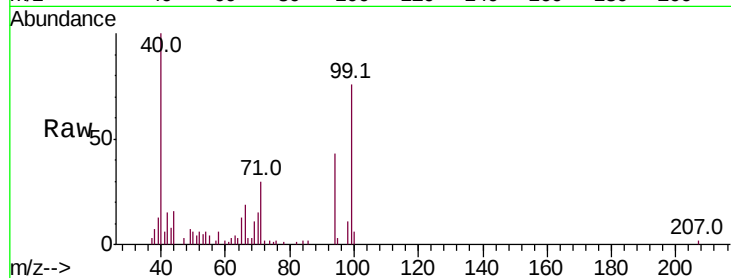
Tot Ion: 94 Resp: 18472

Ion Ratio Lower Upper

94 100

65 29.7 21.0 31.6

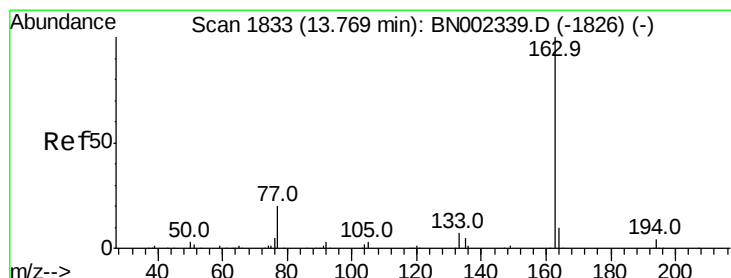
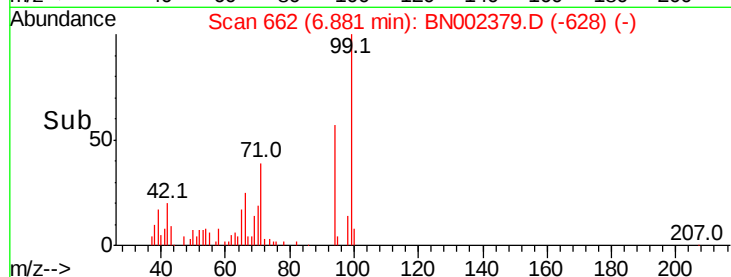
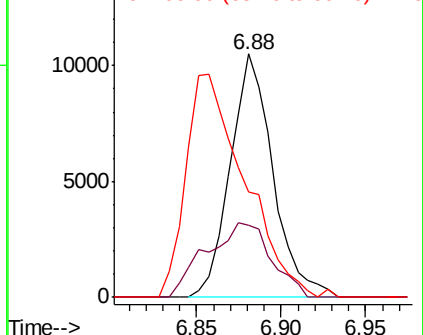
66 43.3 29.3 43.9



Abundance Ion 94.00 (93.70 to 94.70): BN002339.D (-655) (-)

Ion 65.00 (64.70 to 65.70): BN002339.D (-655) (-)

Ion 66.00 (65.70 to 66.70): BN002339.D (-655) (-)



#44

Dimethylphthalate

Concen: 6.230 ng/ul

RT: 13.77 min Scan# 1833

Delta R.T. -0.00 min

Lab File: BN002379.D

Acq: 17 Aug 2018 15:27

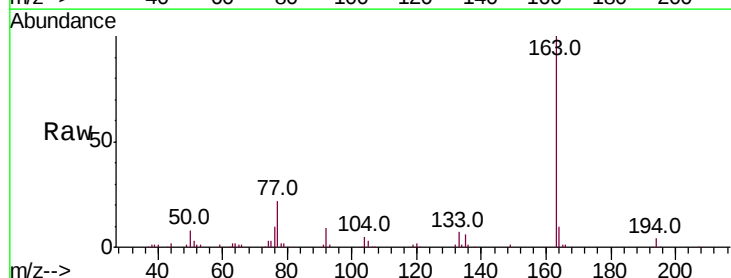
Tgt Ion:163 Resp: 236755

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 9.8 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BN002339.D (-1826) (-)

Ion 194.00 (193.70 to 194.70): BN002339.D (-1826) (-)

Ion 164.00 (163.70 to 164.70): BN002339.D (-1826) (-)

