

Data Path : Z:\HPCHEM1\BNA N\DATA\BN031918\
 Data File : BN000475.D
 Acq On : 20 Mar 2018 03:58
 Operator : JU/SJ
 Sample : J1933-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 20 04:38:20 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 20 04:08:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.42	152	290609	20.00	ng/ul	0.00
18) Naphthalene-d8	11.26	136	1286213	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.04	164	683341	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.76	188	1322923	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	1010970	20.00	ng/ul	0.00
83) Perylene-d12	24.37	264	885332	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.59	96	39576	4.86	ng/uL	0.00
5) Phenol-d5	7.55	99	802845	29.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.73	67	483899	30.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.94	132	604609	29.49	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	622997	29.50	ng/ul	0.00
19) Nitrobenzene-d5	9.60	128	305698	29.26	ng/ul	0.00
22) 2-Nitrophenol-d4	10.33	143	332037	30.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	557042	28.72	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	818997	41.13	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	1650181	30.57	ng/ul	0.00
46) Acenaphthylene-d8	14.74	160	2153719	30.24	ng/ul	0.00
51) 4-Nitrophenol-d4	15.21	143	276887	27.62	ng/ul	0.00
57) Fluorene-d10	16.02	176	1365091	29.67	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	196950	25.99	ng/ul	0.00
70) Anthracene-d10	17.86	188	1926192	30.29	ng/ul	0.00
76) Pyrene-d10	20.11	212	1830846	32.81	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.21	264	1308357	31.31	ng/ul	0.00

Target Compounds

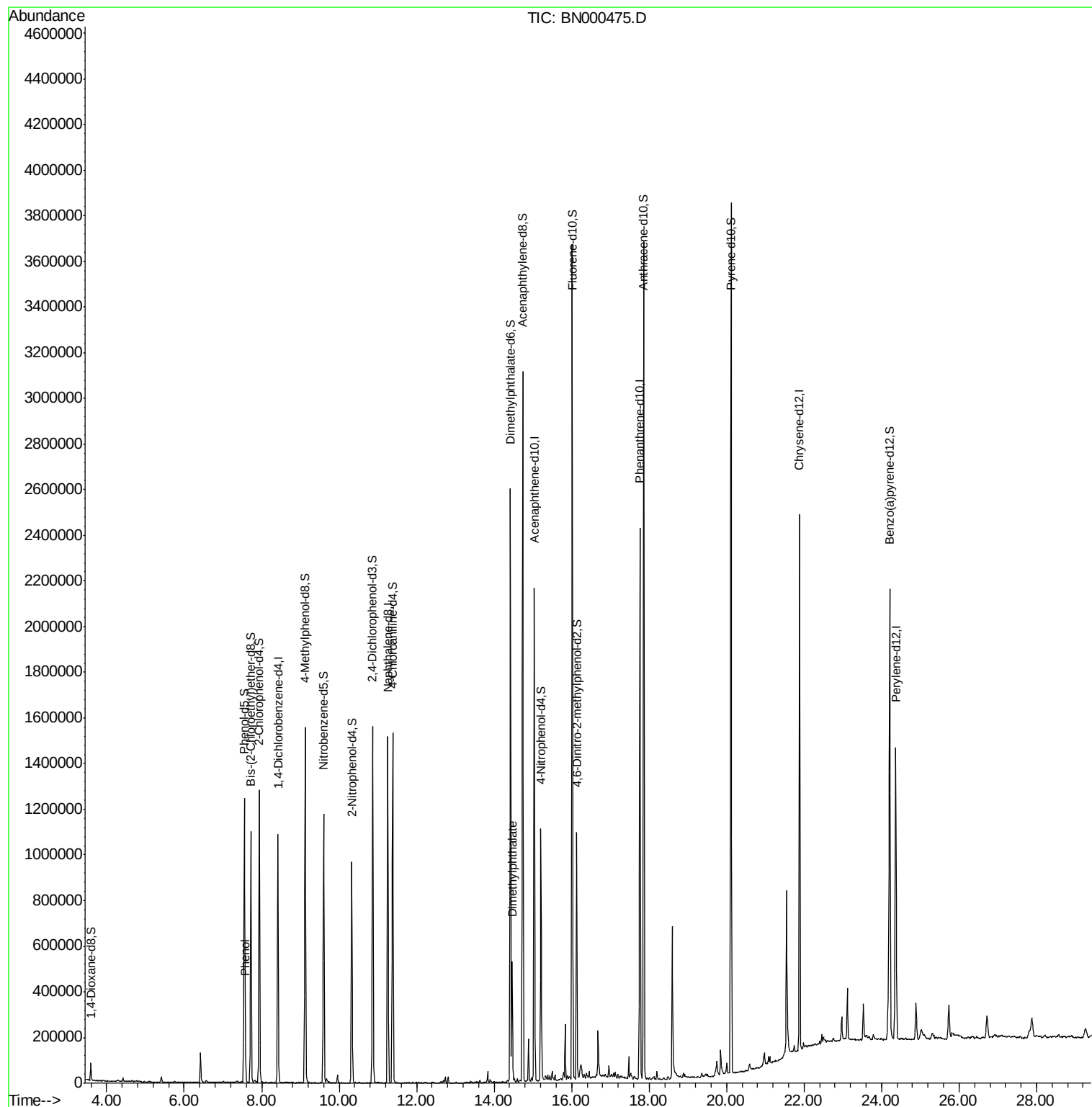
				Ovalue	
6) Phenol	7.58	94	76662	2.772	ng/ul 94
44) Dimethylphthalate	14.47	163	304508	5.702	ng/ul# 98

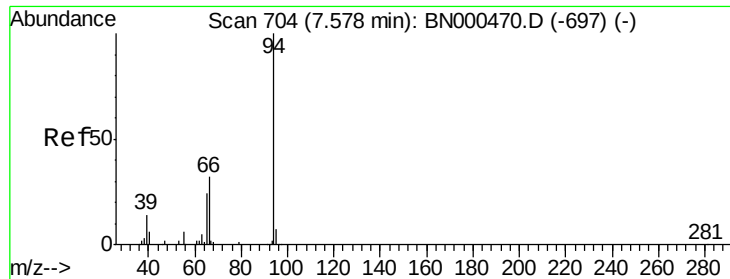
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.772 ng/ul

RT: 7.58 min Scan# 704

Delta R.T. 0.00 min

Lab File: BN000475.D

Acq: 20 Mar 2018 03:58

Instrument :

BNA_N

ClientSampleId :

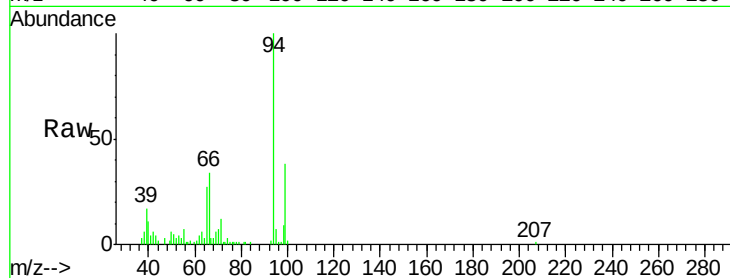
Tot Ion: 94 Resp: 76662

Ion Ratio Lower Upper

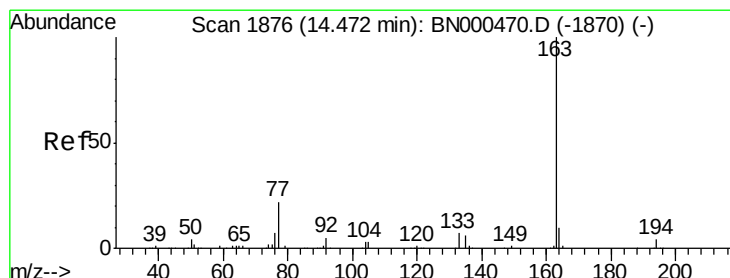
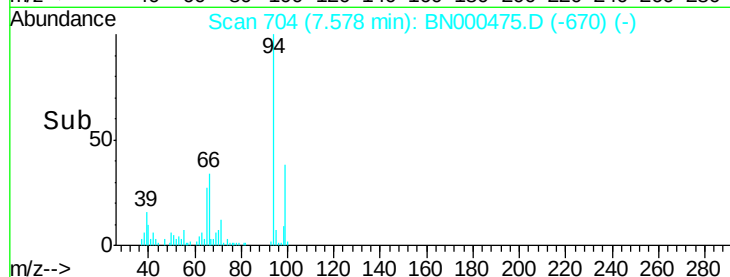
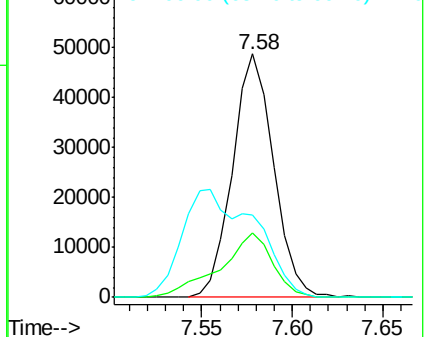
94 100

65 26.6 23.0 34.6

66 33.8 30.4 45.6



Abundance Ion 94.00 (93.70 to 94.70): BN0
Ion 65.00 (64.70 to 65.70): BN0
Ion 66.00 (65.70 to 66.70): BN0



#44

Dimethylphthalate

Concen: 5.702 ng/ul

RT: 14.47 min Scan# 1876

Delta R.T. 0.00 min

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Acq: 20 Mar 2018 03:58

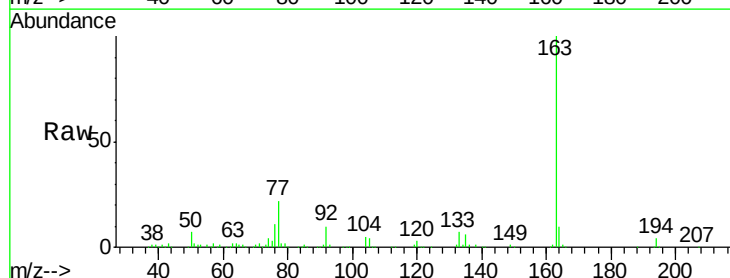
Tgt Ion: 163 Resp: 304508

Ion Ratio Lower Upper

163 100

194 4.0 4.0 6.0#

164 9.9 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

