

Data Path : Z:\HPCHEM1\BNA N\DATA\BN031918\
 Data File : BN000476.D
 Acq On : 20 Mar 2018 04:32
 Operator : JU/SJ
 Sample : J1933-13
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 20 07:59:04 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	337475	20.00	ng/ul	0.00
18) Naphthalene-d8	11.26	136	1478585	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.04	164	761935	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.76	188	1418811	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	994790	20.00	ng/ul	0.00
83) Perylene-d12	24.37	264	888209	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.59	96	54628	5.78	ng/uL	0.00
5) Phenol-d5	7.55	99	1075182	34.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.73	67	644215	35.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.94	132	802916	33.73	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	715993	29.20	ng/ul	0.00
19) Nitrobenzene-d5	9.60	128	410956	34.22	ng/ul	0.00
22) 2-Nitrophenol-d4	10.33	143	439472	35.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	725681	32.54	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	954006	41.68	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	2031881	33.75	ng/ul	0.00
46) Acenaphthylene-d8	14.74	160	2695879	33.95	ng/ul	0.00
51) 4-Nitrophenol-d4	15.21	143	336908	30.14	ng/ul	0.00
57) Fluorene-d10	16.02	176	1676918	32.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	243139	29.92	ng/ul	0.00
70) Anthracene-d10	17.86	188	2244434	32.91	ng/ul	0.00
76) Pyrene-d10	20.12	212	2036554	37.08	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.21	264	1429106	34.09	ng/ul	0.00

Target Compounds

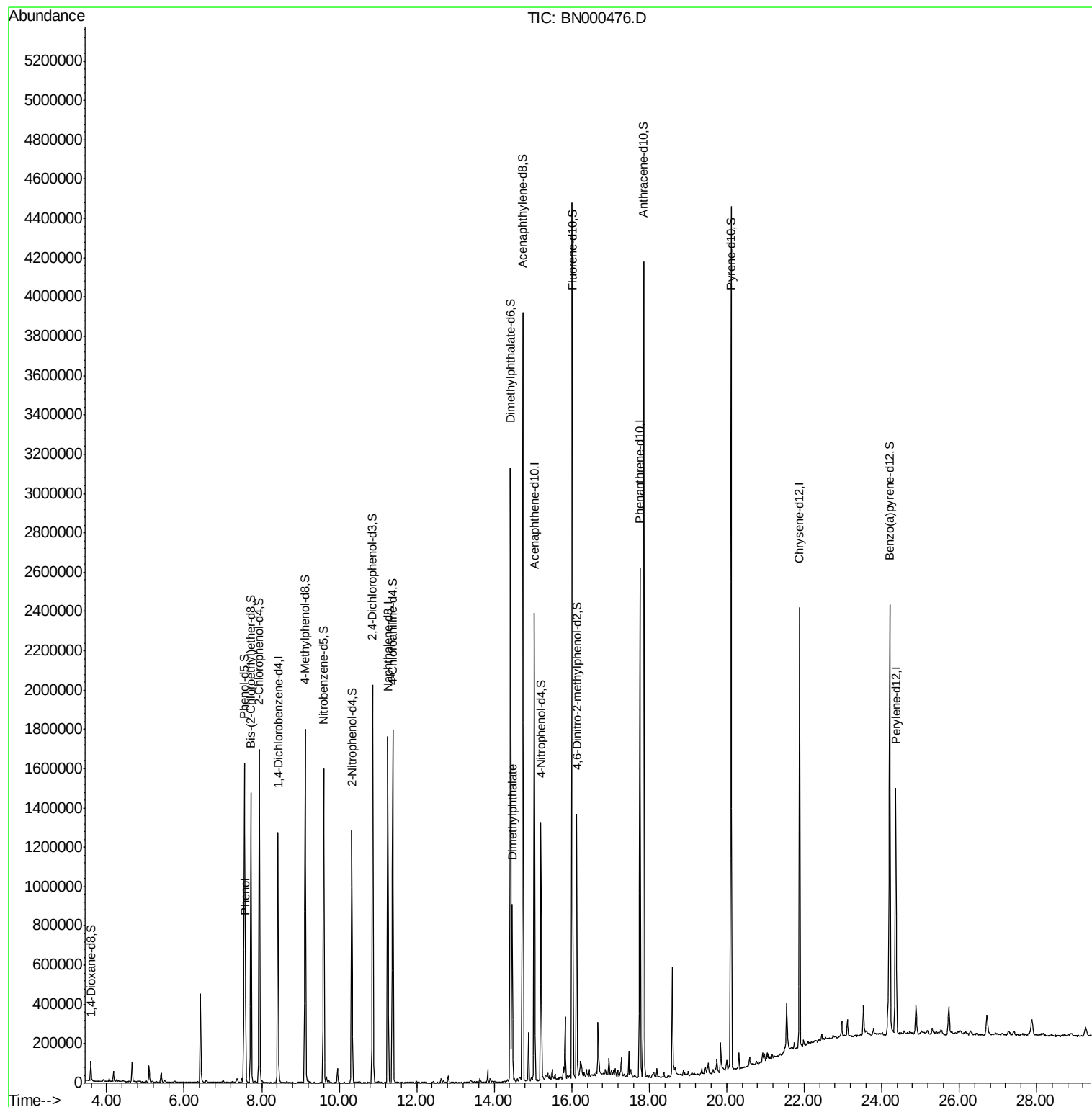
				Ovalue	
6) Phenol	7.58	94	274154	8.535	ng/ul 94
44) Dimethylphthalate	14.47	163	511275	8.587	ng/ul# 98

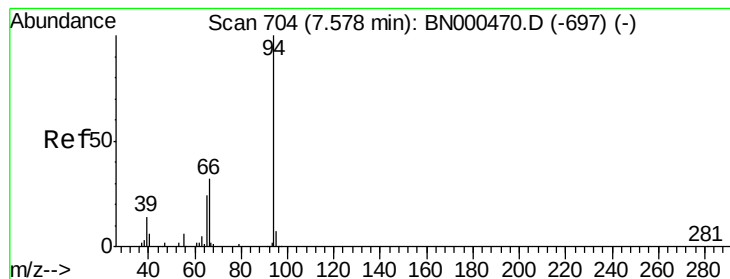
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 8.535 ng/ul

RT: 7.58 min Scan# 704

Delta R.T. 0.00 min

Lab File: BN000476.D

Acq: 20 Mar 2018 04:32

Instrument :

BNA_N

ClientSampleId :

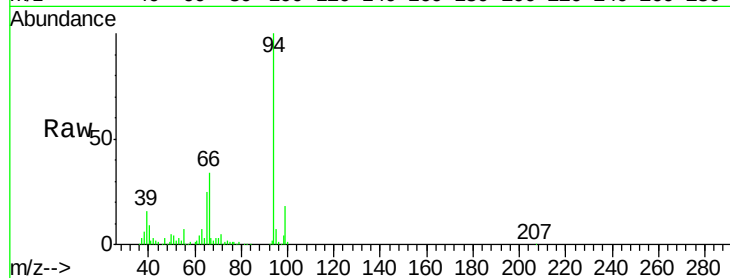
Tot Ion: 94 Resp: 274154

Ion Ratio Lower Upper

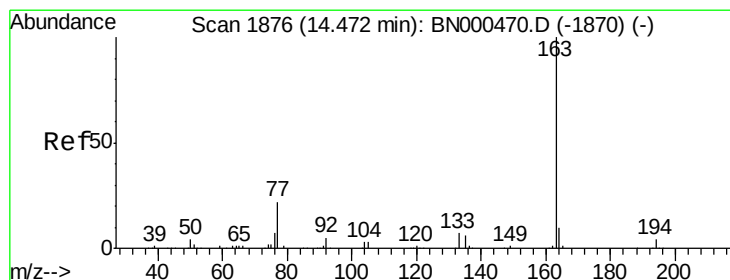
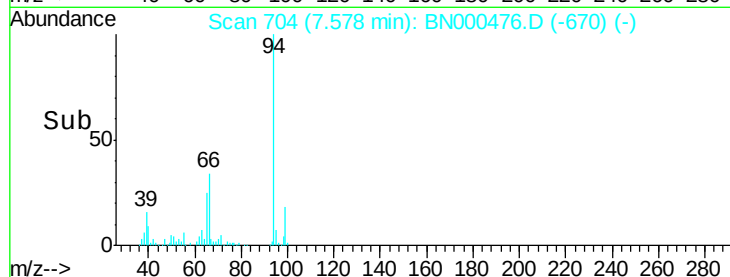
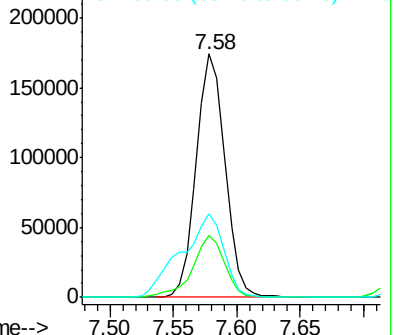
94 100

65 25.4 23.0 34.6

66 34.4 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: 8.587 ng/ul

RT: 14.47 min Scan# 1876

Delta R.T. 0.00 min

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Acq: 20 Mar 2018 04:32

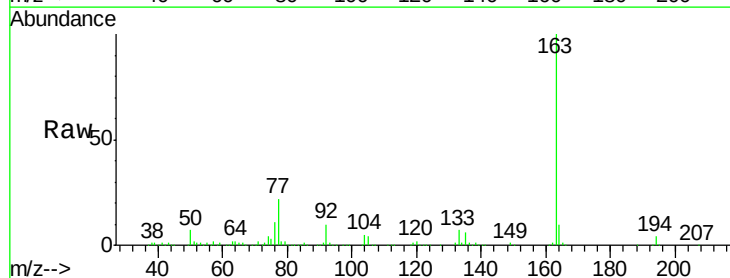
Tgt Ion: 163 Resp: 511275

Ion Ratio Lower Upper

163 100

194 4.0 4.0 6.0#

164 9.7 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

