

Data Path : Z:\HPCHEM1\BNA N\DATA\BN031918\
 Data File : BN000464.D
 Acq On : 19 Mar 2018 21:32
 Operator : JU/SJ
 Sample : J1933-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 20 02:02:25 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 20 01:58:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.42	152	264134	20.00	ng/ul	0.00
18) Naphthalene-d8	11.26	136	1099473	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.04	164	551555	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.77	188	1025385	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	825934	20.00	ng/ul	0.00
83) Perylene-d12	24.37	264	788486	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.60	96	39632	5.36	ng/uL	0.00
5) Phenol-d5	7.55	99	732608	29.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.73	67	430780	30.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.94	132	545242	29.26	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	582354	30.34	ng/ul	0.00
19) Nitrobenzene-d5	9.60	128	269085	30.13	ng/ul	0.00
22) 2-Nitrophenol-d4	10.33	143	283953	30.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	480807	29.00	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	717847	42.18	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	1390121	31.90	ng/ul	0.00
46) Acenaphthylene-d8	14.74	160	1837698	31.97	ng/ul	0.00
51) 4-Nitrophenol-d4	15.21	143	238076	29.42	ng/ul	0.00
57) Fluorene-d10	16.02	176	1158865	31.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.14	200	155256	26.44	ng/ul	0.00
70) Anthracene-d10	17.86	188	1626509	33.00	ng/ul	0.00
76) Pyrene-d10	20.12	212	1556039	34.13	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.21	264	1256819	33.77	ng/ul	0.00

Target Compounds

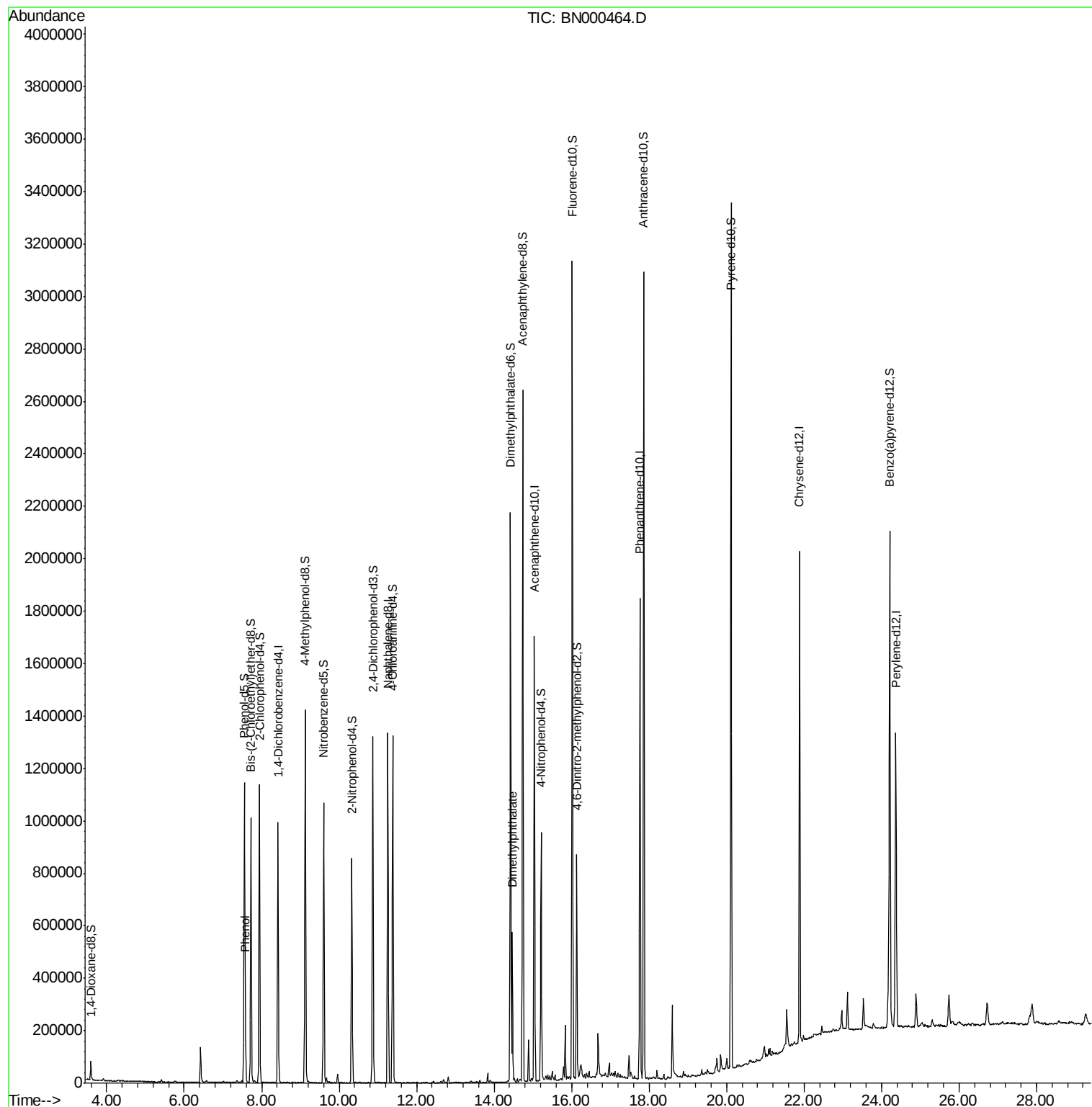
					Ovalue
6) Phenol	7.58	94	97597	3.882	ng/ul 94
44) Dimethylphthalate	14.47	163	322610	7.485	ng/ul 98

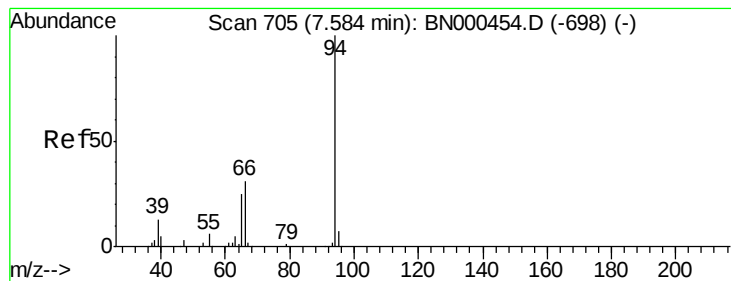
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.882 ng/ul

RT: 7.58 min Scan# 704

Delta R.T. -0.01 min

Lab File: BN000464.D

Acq: 19 Mar 2018 21:32

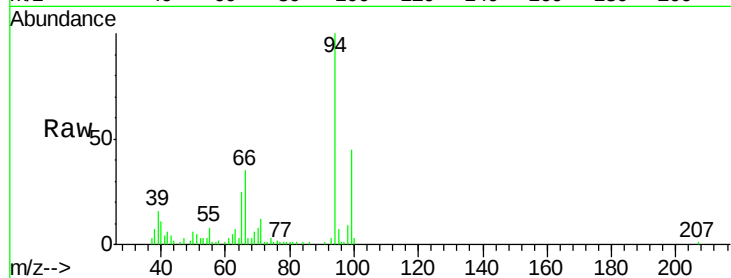
Instrument :

BNA_N

ClientSampleId :

Tot Ion: 94 Resp: 97597

Ion	Ratio	Lower	Upper
94	100		
65	25.0	23.0	34.6
66	35.3	30.4	45.6

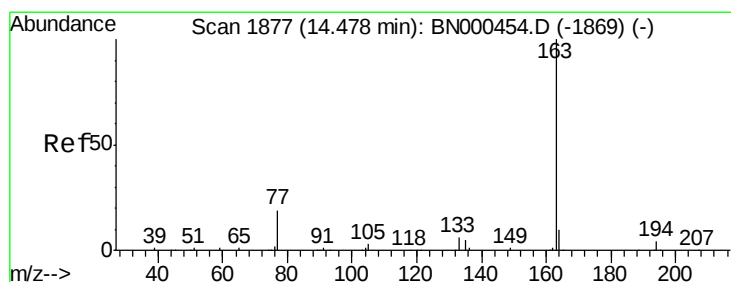
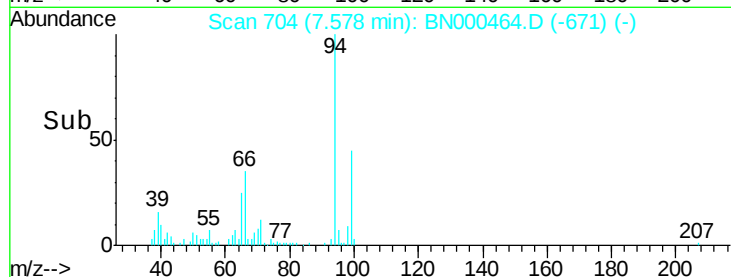
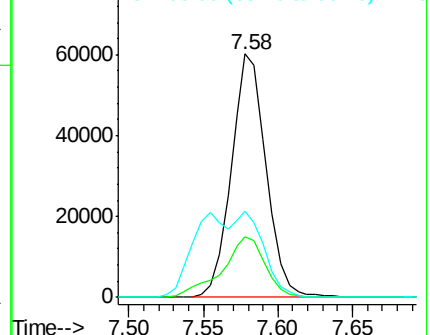


Abundance

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: 7.485 ng/ul

RT: 14.47 min Scan# 1876

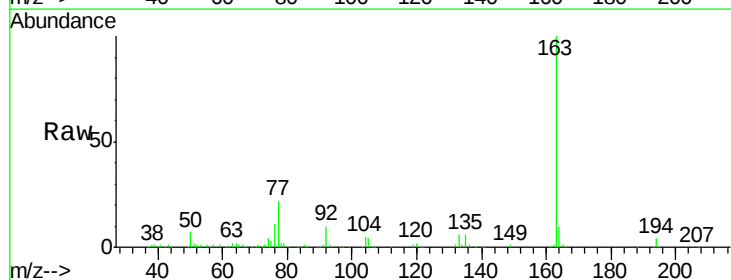
Delta R.T. -0.01 min

Lab File: BN000464.D

Acq: 19 Mar 2018 21:32

Tgt Ion: 163 Resp: 322610

Ion	Ratio	Lower	Upper
163	100		
194	4.1	4.0	6.0
164	10.1	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

