

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100518\
 Data File : BN002926.D
 Acq On : 04 Oct 2018 11:24
 Operator : MJ/SJ
 Sample : J5183-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC51

Quant Time: Oct 05 02:01:16 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 05 02:00:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	121683	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	532746	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	316351	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	717929	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	624795	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	519394	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	10631	4.03	ng/uL	0.00
5) Phenol-d5	6.82	99	241005	23.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	153911	23.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	202282	23.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	199161	24.88	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	101786	24.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	118401	25.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	202938	24.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	284179	29.13	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	664429	26.83	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	827391	25.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	86064	21.02	ng/ul	0.01
57) Fluorene-d10	15.26	176	586442	27.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	90335	20.12	ng/ul	0.00
70) Anthracene-d10	17.11	188	893945	26.08	ng/ul	0.00
78) Pyrene-d10	19.42	212	917434	27.83	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	720917	26.37	ng/ul	0.00

Target Compounds

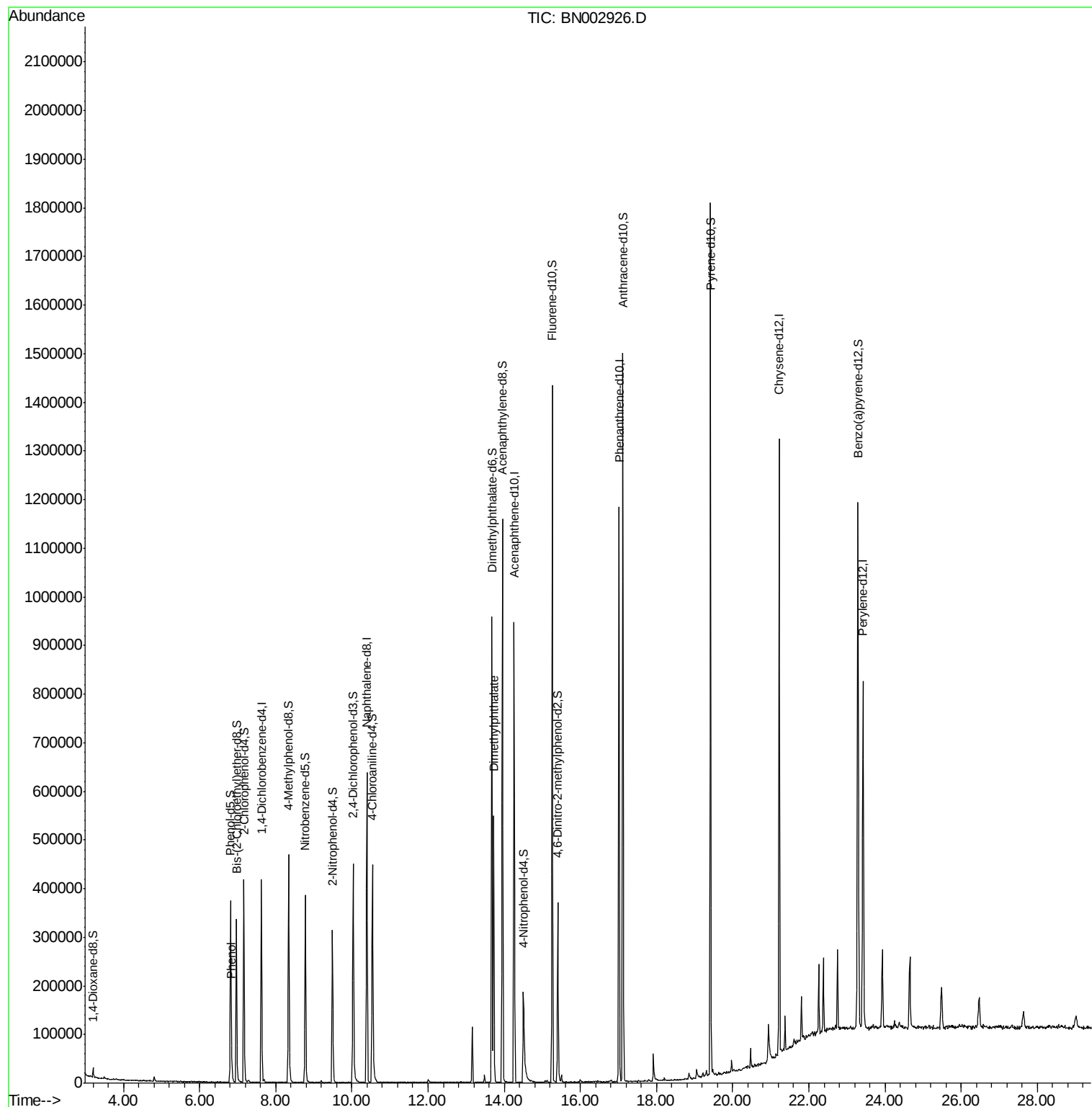
				Ovalue	
6) Phenol	6.84	94	13019	1.249	ng/ul# 87
44) Dimethylphthalate	13.72	163	372619	15.418	ng/ul 99

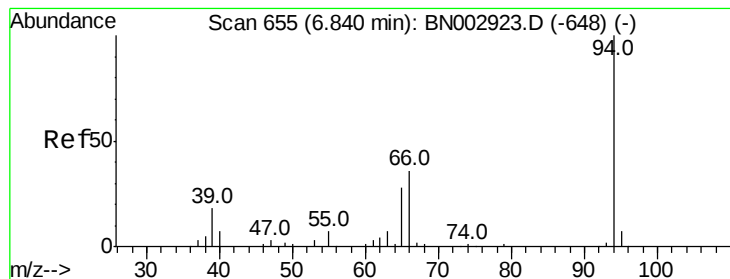
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.249 ng/ul

RT: 6.84 min Scan# 655

Delta R.T. 0.00 min

Lab File: BN002926.D

Acq: 04 Oct 2018 11:24

Instrument :

BNA_N

ClientSampleId :

JLC51

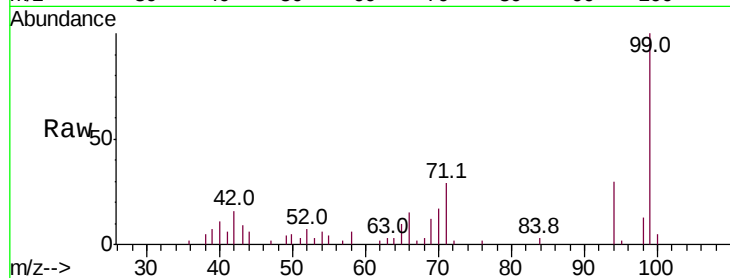
Tot Ion: 94 Resp: 13019

Ion Ratio Lower Upper

94 100

65 32.1 23.1 34.7

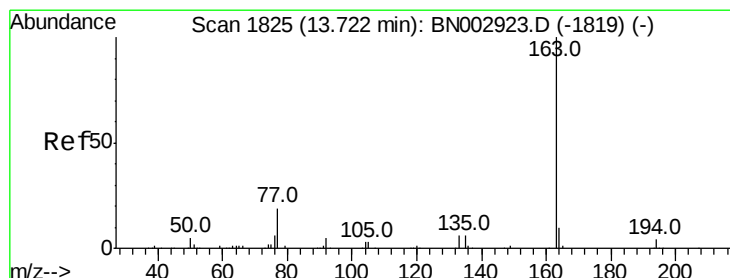
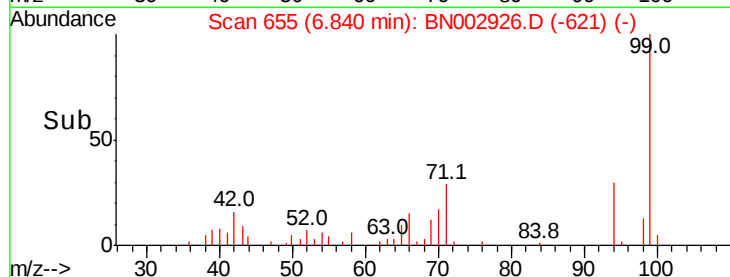
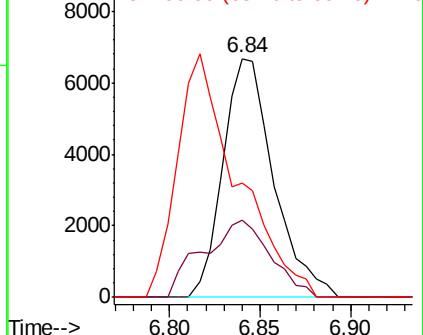
66 47.9 29.8 44.6#



Abundance Ion 94.00 (93.70 to 94.70): BN002923.D (-648) (-)

Ion 65.00 (64.70 to 65.70): BN002923.D (-648) (-)

Ion 66.00 (65.70 to 66.70): BN002923.D (-648) (-)



#44

Dimethylphthalate

Concen: 15.418 ng/ul

RT: 13.72 min Scan# 1825

Delta R.T. 0.00 min

Lab File: BN002926.D

Acq: 04 Oct 2018 11:24

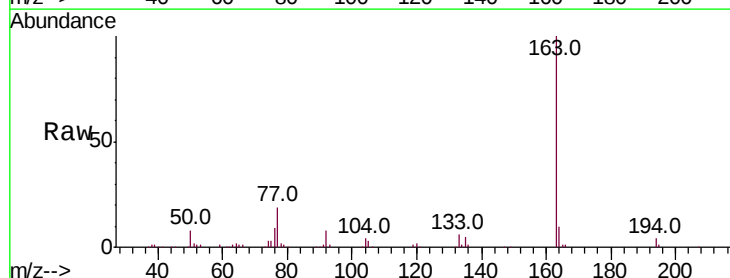
Tgt Ion:163 Resp: 372619

Ion Ratio Lower Upper

163 100

194 3.8 3.5 5.3

164 9.8 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): BN002923.D (-1819) (-)

Ion 194.00 (193.70 to 194.70): BN002923.D (-1819) (-)

Ion 164.00 (163.70 to 164.70): BN002923.D (-1819) (-)

