

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100518\
 Data File : BN002932.D
 Acq On : 04 Oct 2018 14:55
 Operator : MJ/SJ
 Sample : J5183-20
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 05 02:01:52 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

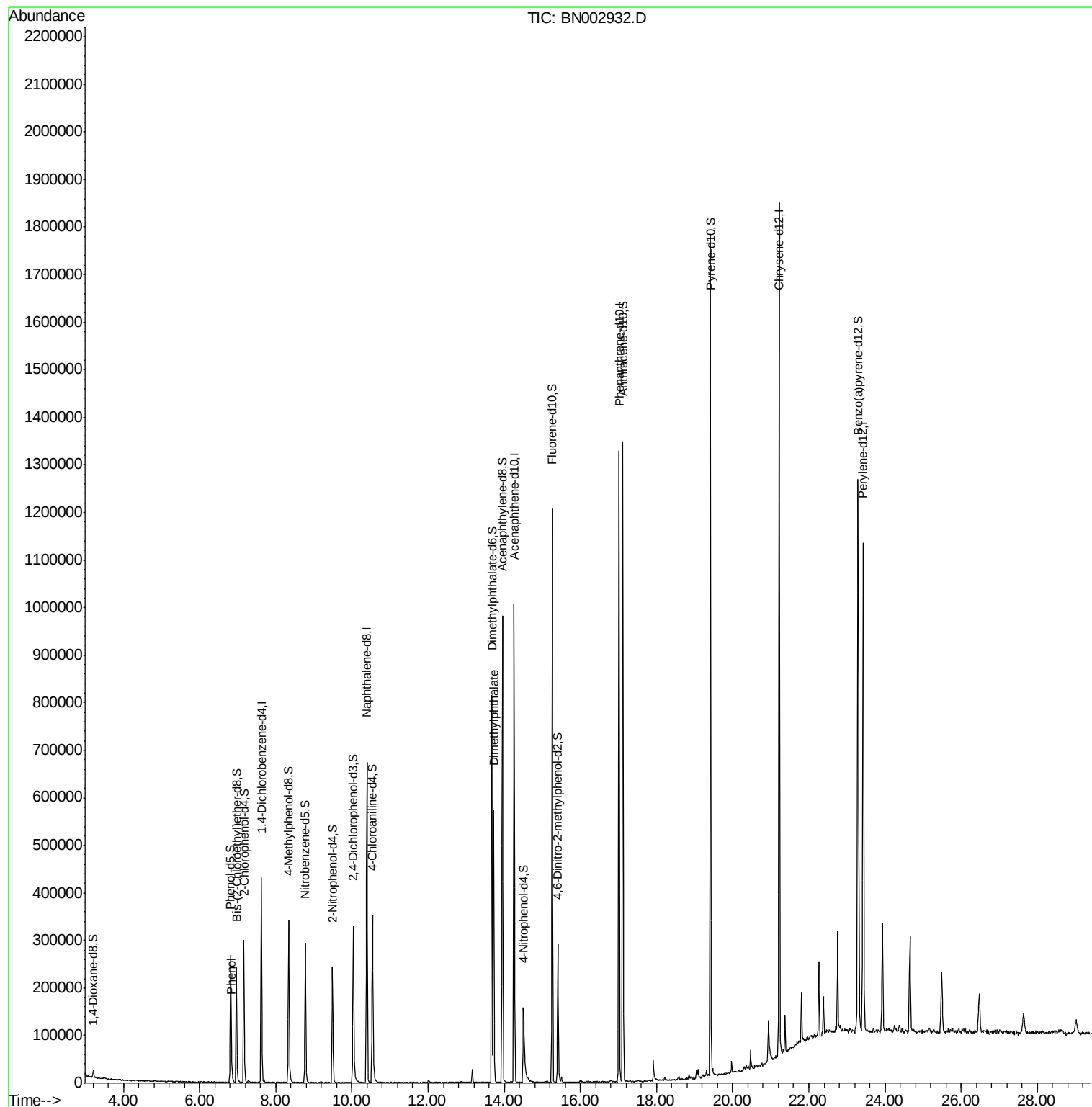
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	121304	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	562673	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	343110	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.01	188	795320	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	840944	20.00	ng/ul	0.00
85) Perylene-d12	23.43	264	720163	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.19	96	8030	3.05	ng/uL	0.00
5) Phenol-d5	6.82	99	181591	17.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	115543	18.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	151090	17.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	153173	19.20	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	77870	17.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	90175	18.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	152265	17.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	229375	22.26	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	556759	20.73	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	696829	19.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	80421	18.11	ng/ul	0.01
57) Fluorene-d10	15.26	176	501077	21.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	73916	14.86	ng/ul	0.00
70) Anthracene-d10	17.11	188	782869	20.62	ng/ul	0.00
78) Pyrene-d10	19.42	212	873493	19.68	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	797377	21.04	ng/ul	0.00
Target Compounds						
6) Phenol	6.84	94	10566	1.017	ng/ul#	87
44) Dimethylphthalate	13.72	163	381762	14.564	ng/ul	100

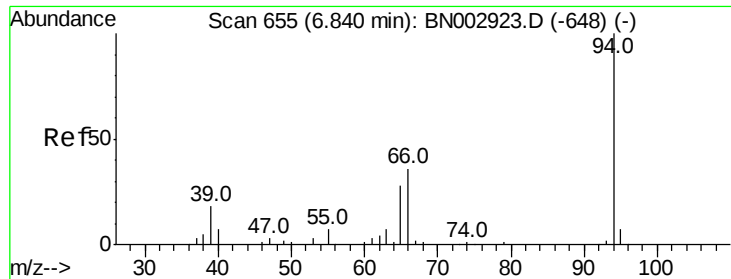
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.017 ng/ul

RT: 6.84 min Scan# 655

Delta R.T. 0.00 min

Lab File: BN002932.D

Acq: 04 Oct 2018 14:55

Instrument :

BNA_N

ClientSampleId :

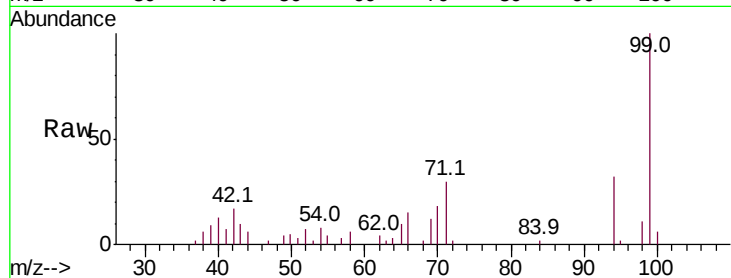
Tot Ion: 94 Resp: 10566

Ion Ratio Lower Upper

94 100

65 32.2 23.1 34.7

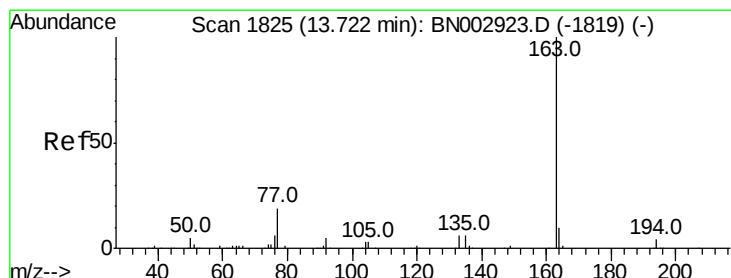
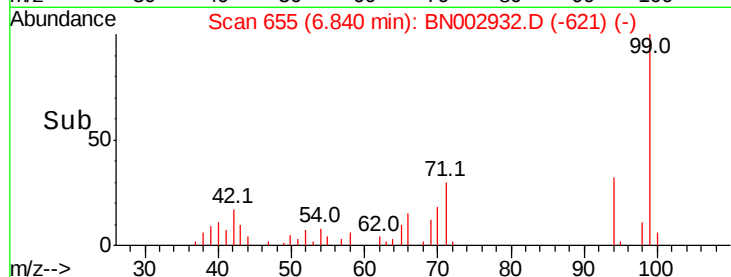
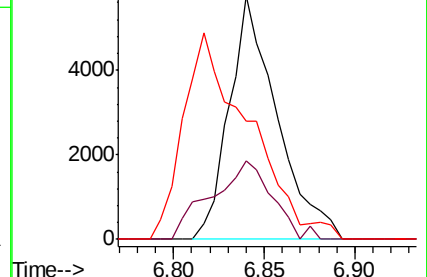
66 48.3 29.8 44.6#



Abundance Ion 94.00 (93.70 to 94.70): BN002932.D (-648) (-)

Ion 65.00 (64.70 to 65.70): BN002932.D (-648) (-)

Ion 66.00 (65.70 to 66.70): BN002932.D (-648) (-)



#44

Dimethylphthalate

Concen: 14.564 ng/ul

RT: 13.72 min Scan# 1825

Delta R.T. 0.00 min

Lab File: BN002932.D

Acq: 04 Oct 2018 14:55

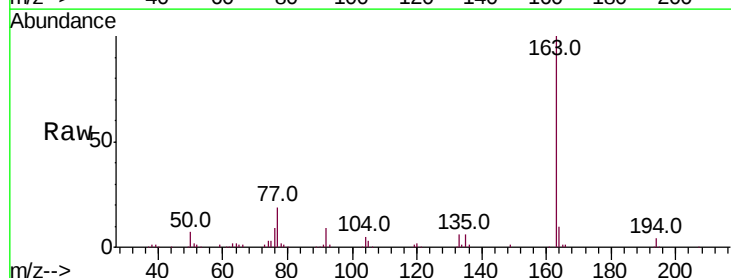
Tgt Ion:163 Resp: 381762

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 10.1 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): BN002932.D (-1819) (-)

Ion 194.00 (193.70 to 194.70): BN002932.D (-1819) (-)

Ion 164.00 (163.70 to 164.70): BN002932.D (-1819) (-)

