

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122718\
 Data File : BN004246.D
 Acq On : 27 Dec 2018 18:15
 Operator : JU/SJ
 Sample : J6489-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9F75

Quant Time: Dec 28 00:31:54 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 28 00:28:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	38012	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	169829	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	104842	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	267631	20.00	ng/ul	0.00
77) Chrysene-d12	21.40	240	308769	20.00	ng/ul	0.00
85) Perylene-d12	23.72	264	321100	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	1757	3.03	ng/uL	0.00
5) Phenol-d5	6.99	99	47642	12.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	30907	15.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	41326	14.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	42370	13.53	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	20614	15.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	23495	15.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	39918	14.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	58012	22.18	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	146205	15.62	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	163352	14.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	17910	9.26	ng/ul	0.00
57) Fluorene-d10	15.45	176	136442	16.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	15662	8.13	ng/ul	0.00
70) Anthracene-d10	17.30	188	199671	14.76	ng/ul	0.00
78) Pyrene-d10	19.60	212	211199	15.29	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.57	264	237476	13.63	ng/ul	0.00

Target Compounds

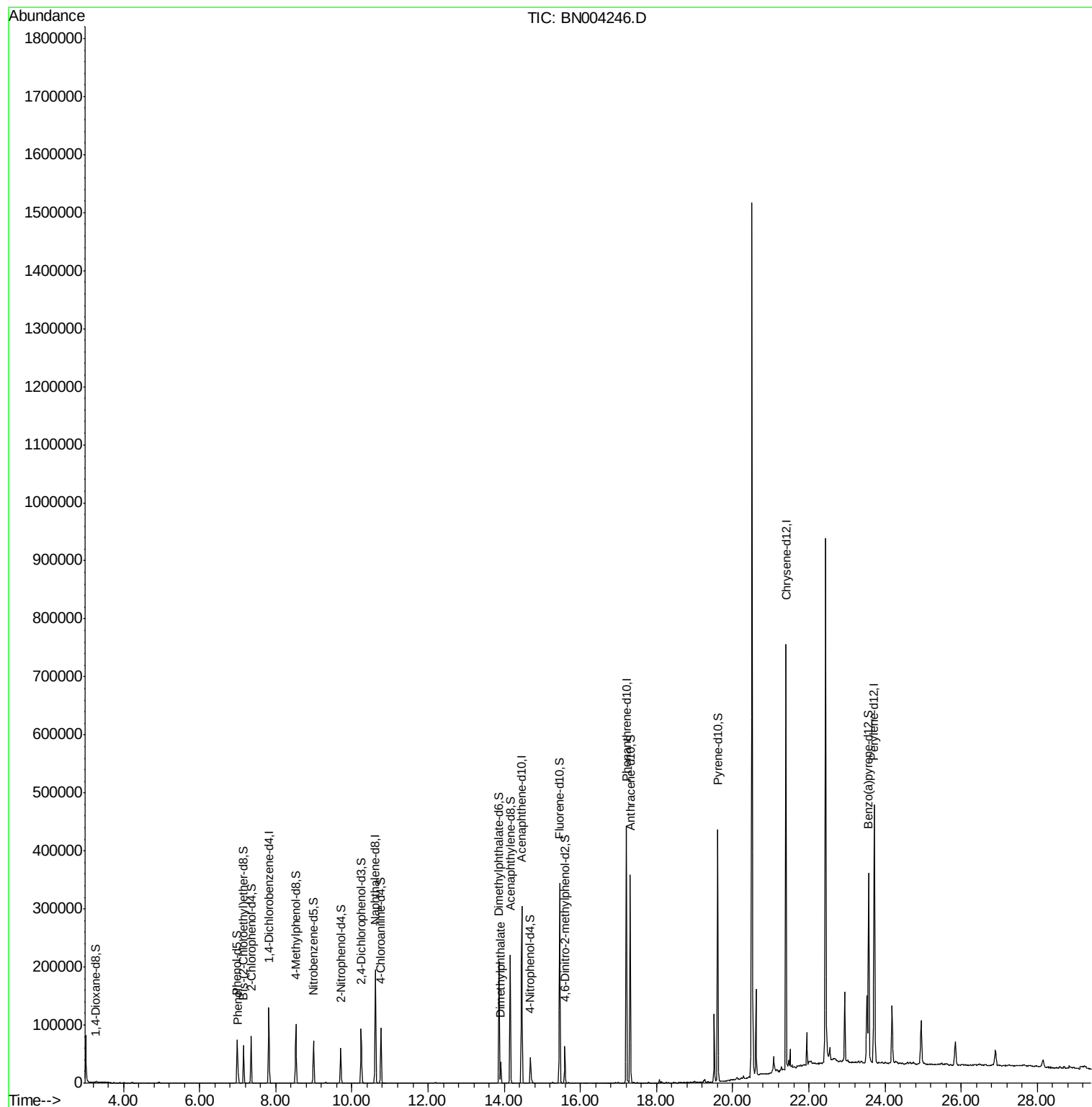
					Ovalue
6) Phenol	7.02	94	10630	2.818 ng/ul	96
44) Dimethylphthalate	13.91	163	24892	2.725 ng/ul	99

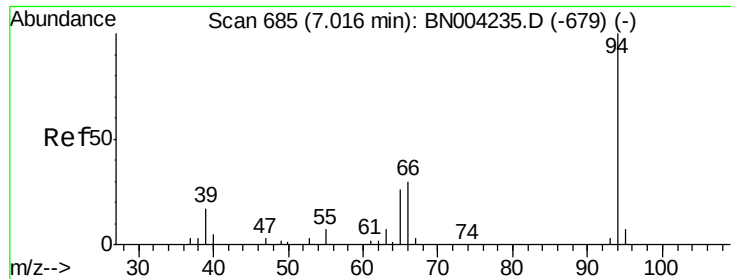
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.818 ng/ul

RT: 7.02 min Scan# 685

Delta R.T. -0.00 min

Lab File: BN004246.D

Acq: 27 Dec 2018 18:15

Instrument :

BNA_N

ClientSampleId :

F9F75

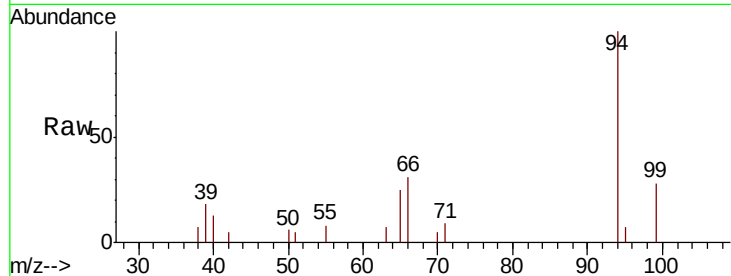
Tot Ion: 94 Resp: 10630

Ion Ratio Lower Upper

94 100

65 25.3 21.2 31.8

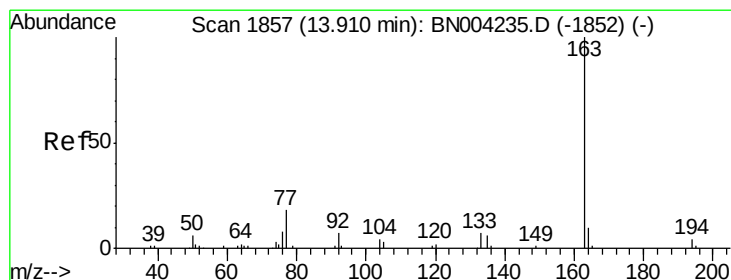
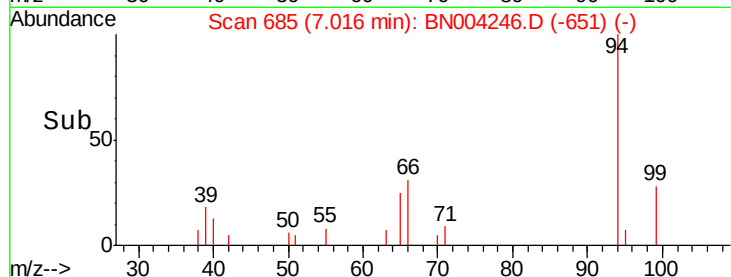
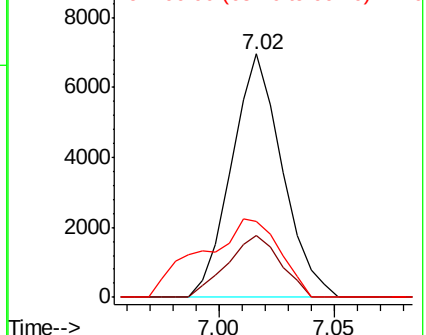
66 31.1 26.9 40.3



Abundance Ion 94.00 (93.70 to 94.70): BN004235.D (-679) (-)

Ion 65.00 (64.70 to 65.70): BN004235.D (-679) (-)

Ion 66.00 (65.70 to 66.70): BN004235.D (-679) (-)



#44

Dimethylphthalate

Concen: 2.725 ng/ul

RT: 13.91 min Scan# 1857

Delta R.T. -0.01 min

Lab File: BN004246.D

Acq: 27 Dec 2018 18:15

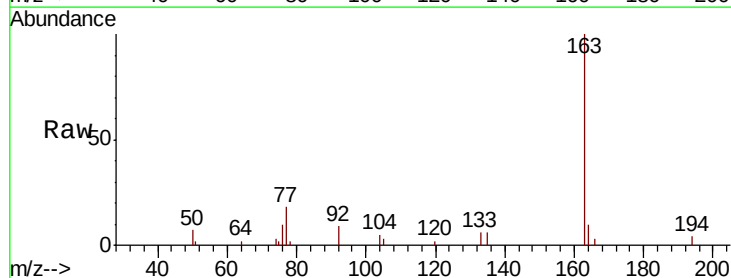
Tgt Ion: 163 Resp: 24892

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 10.4 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BN004235.D (-1852) (-)

Ion 194.00 (193.70 to 194.70): BN004235.D (-1852) (-)

Ion 164.00 (163.70 to 164.70): BN004235.D (-1852) (-)

