

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN091418\
 Data File : BN002694.D
 Acq On : 14 Sep 2018 18:15
 Operator : JU/SJ
 Sample : J4865-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 15 01:17:25 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 15 01:16:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	164256	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	724561	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	421347	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	899689	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	725080	20.00	ng/ul	0.00
85) Perylene-d12	23.45	264	665074	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	9797	2.75	ng/uL	0.00
5) Phenol-d5	6.84	99	206021	14.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	134727	15.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	172680	15.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	165153	15.29	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	83030	14.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	93820	14.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	163623	14.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	217761	16.41	ng/ul	0.00
43) Dimethylphthalate-d6	13.70	166	533763	16.18	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	646821	15.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	56818	10.42	ng/ul	0.01
57) Fluorene-d10	15.28	176	462693	16.01	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	59777	10.62	ng/ul	0.00
70) Anthracene-d10	17.13	188	648425	15.10	ng/ul	0.00
78) Pyrene-d10	19.43	212	660887	17.27	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.31	264	560341	16.01	ng/ul	0.00

Target Compounds

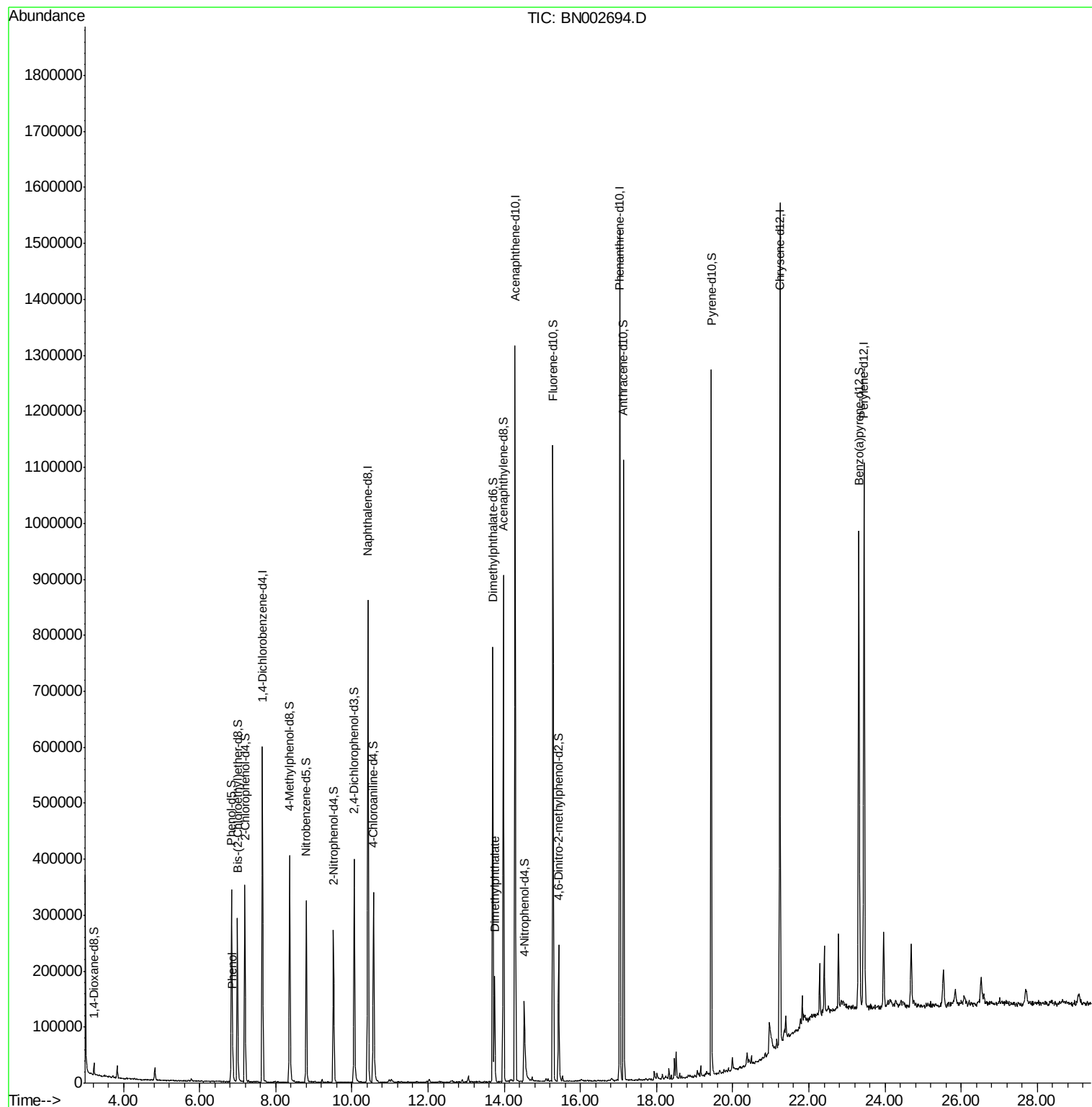
					Ovalue
6) Phenol	6.87	94	24556	1.746	ng/ul 89
44) Dimethylphthalate	13.75	163	127890	3.973	ng/ul 99

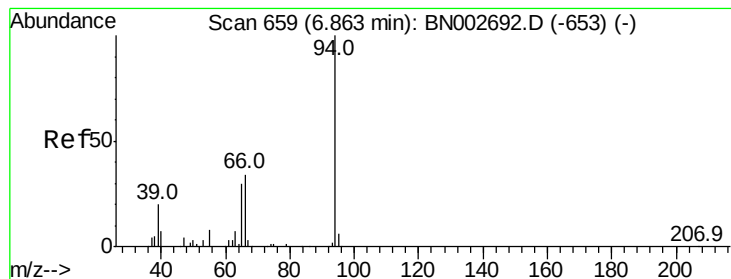
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.746 ng/ul

RT: 6.87 min Scan# 660

Delta R.T. 0.01 min

Lab File: BN002694.D

Acq: 14 Sep 2018 18:15

Instrument :

BNA_N

ClientSampleId :

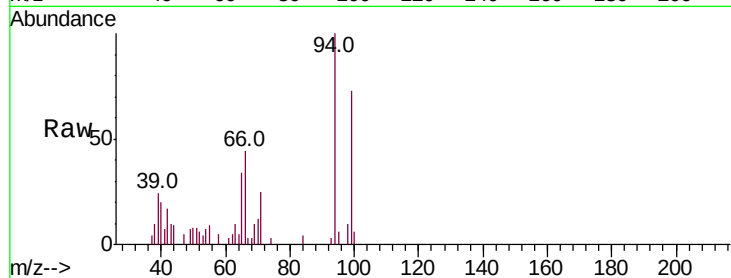
Tot Ion: 94 Resp: 24556

Ion Ratio Lower Upper

94 100

65 33.9 23.1 34.7

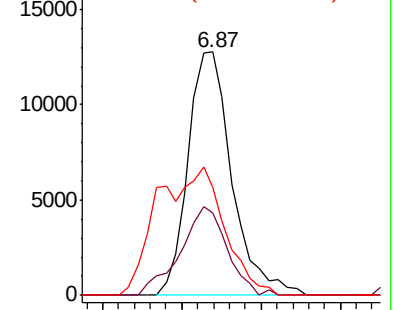
66 44.2 29.8 44.6



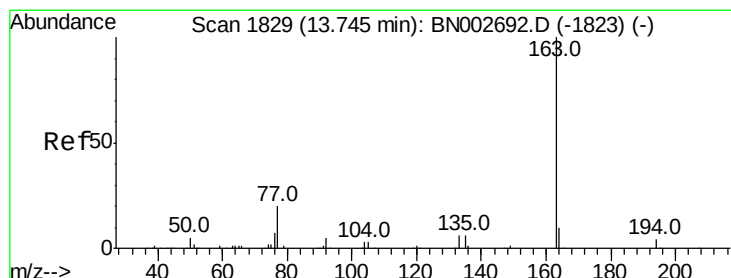
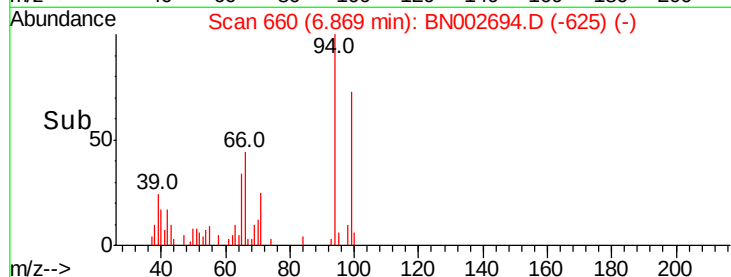
Abundance Ion 94.00 (93.70 to 94.70): BN002692.D (-653) (-)

Ion 65.00 (64.70 to 65.70): BN002692.D (-653) (-)

Ion 66.00 (65.70 to 66.70): BN002692.D (-653) (-)



Time-->



#44

Dimethylphthalate

Concen: 3.973 ng/ul

RT: 13.75 min Scan# 1829

Delta R.T. 0.00 min

Lab File: BN002694.D

Acq: 14 Sep 2018 18:15

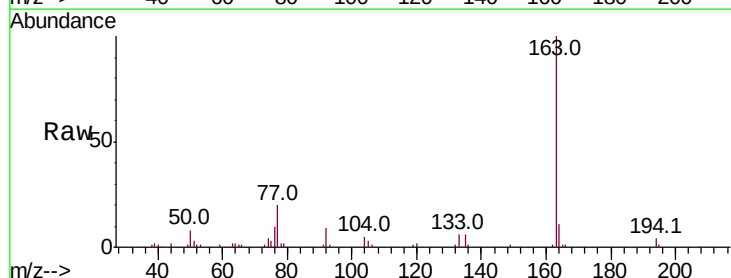
Tgt Ion:163 Resp: 127890

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

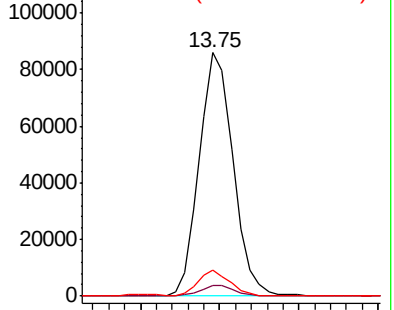
164 10.7 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): BN002692.D (-1823) (-)

Ion 194.00 (193.70 to 194.70): BN002692.D (-1823) (-)

Ion 164.00 (163.70 to 164.70): BN002692.D (-1823) (-)



Time-->

