

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091418\
 Data File : BN002705.D
 Acq On : 15 Sep 2018 00:43
 Operator : JU/SJ
 Sample : J4865-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 15 01:55:31 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	150016	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	603663	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	316922	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	681620	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	700553	20.00	ng/ul	0.00
85) Perylene-d12	23.45	264	732874	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	11308	3.48	ng/uL	0.00
5) Phenol-d5	6.84	99	219520	17.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	139952	17.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	187082	17.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	166649	16.89	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	82092	17.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	95151	17.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	165254	17.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	214781	19.43	ng/ul	0.00
43) Dimethylphthalate-d6	13.70	166	472792	19.06	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	597971	18.46	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	56146	13.69	ng/ul	0.00
57) Fluorene-d10	15.29	176	418831	19.27	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	57301	13.44	ng/ul	0.00
70) Anthracene-d10	17.13	188	602591	18.52	ng/ul	0.00
78) Pyrene-d10	19.44	212	686389	18.57	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.31	264	753503	19.53	ng/ul	0.00

Target Compounds

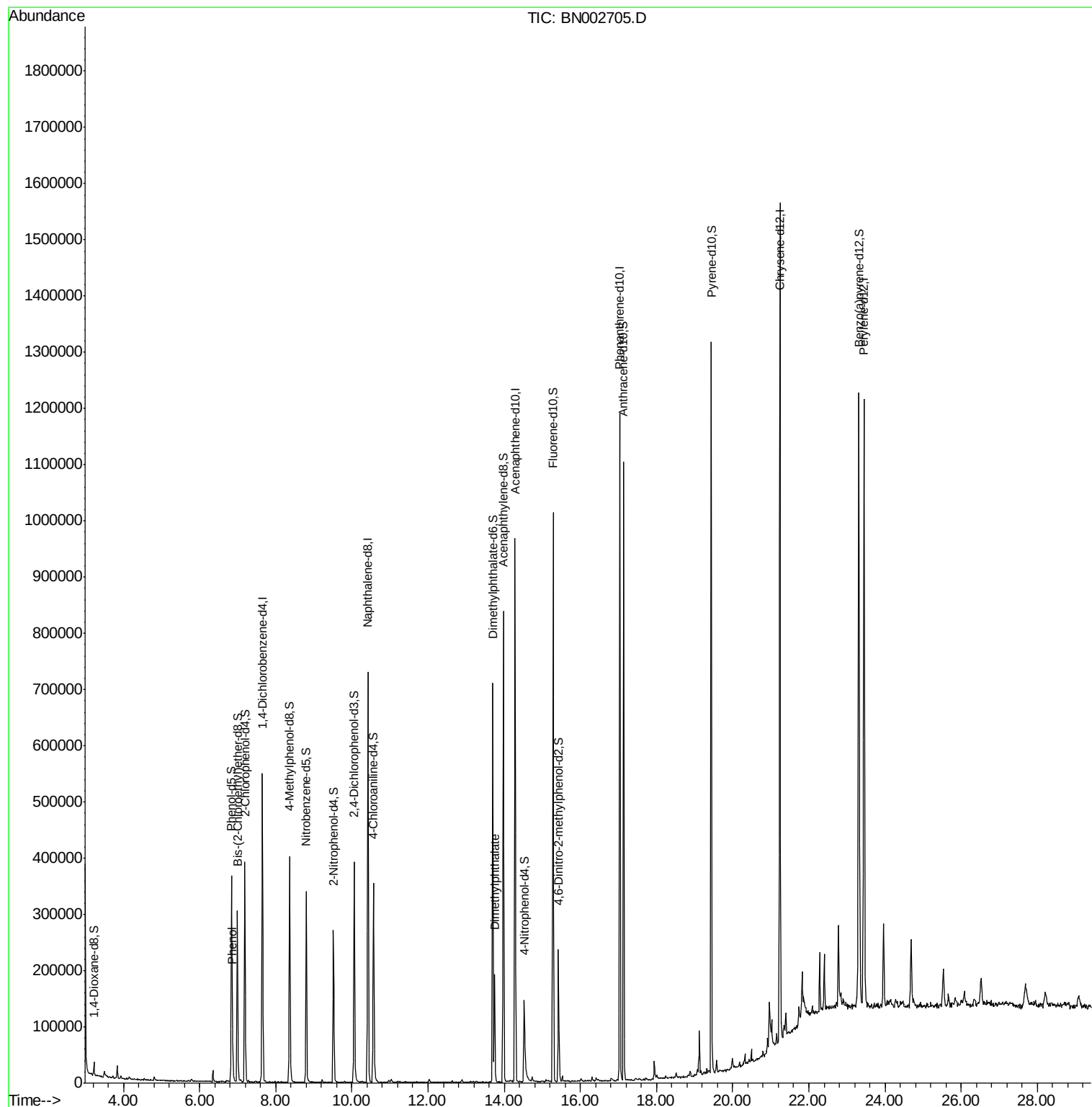
					Ovalue
6) Phenol	6.86	94	29607	2.305 ng/ul	93
44) Dimethylphthalate	13.75	163	122554	5.062 ng/ul	97

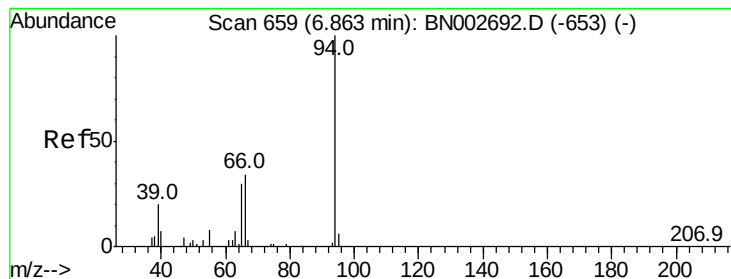
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.305 ng/ul

RT: 6.86 min Scan# 659

Delta R.T. 0.00 min

Lab File: BN002705.D

Acq: 15 Sep 2018 00:43

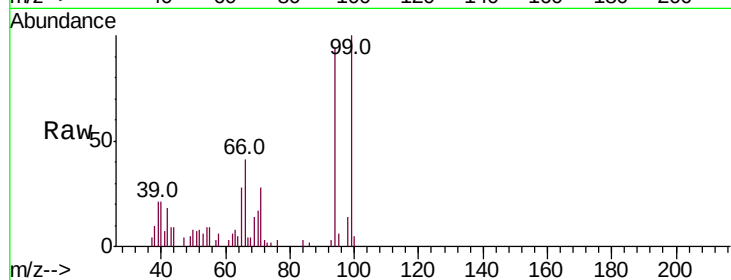
Instrument :

BNA_N

ClientSampleId :

Tot Ion: 94 Resp: 29607

Ion	Ratio	Lower	Upper
94	100		
65	30.0	23.1	34.7
66	43.8	29.8	44.6

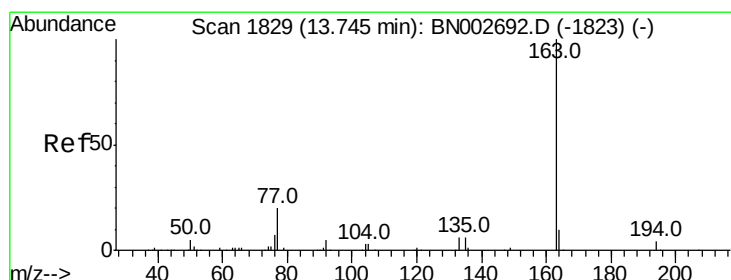
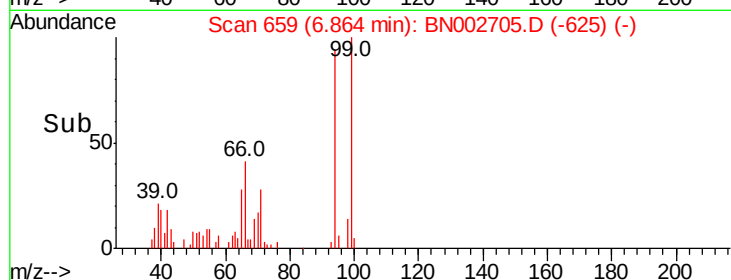
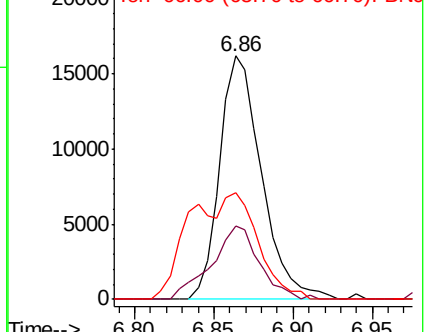


Abundance

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: 5.062 ng/ul

RT: 13.75 min Scan# 1829

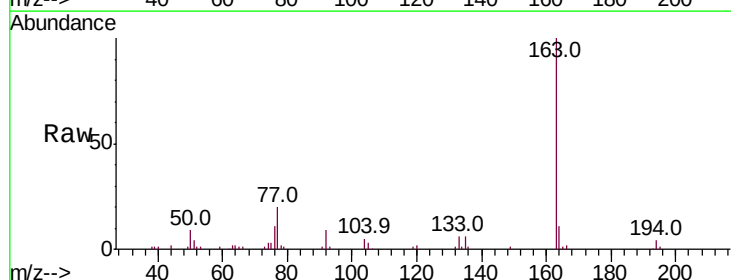
Delta R.T. 0.00 min

Lab File: BN002705.D

Acq: 15 Sep 2018 00:43

Tgt Ion:163 Resp: 122554

Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.5	5.3
164	11.2	8.1	12.1



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

