

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062518\
 Data File : BN001910.D
 Acq On : 25 Jun 2018 14:14
 Operator : JU/SJ
 Sample : J3569-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 26 04:48:57 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 26 04:45:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	498569	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	2287187	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	1408720	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	3239477	20.00	ng/ul	0.00
75) Chrysene-d12	21.29	240	3074572	20.00	ng/ul	0.00
83) Perylene-d12	23.52	264	2578303	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	81505	7.10	ng/uL	0.00
5) Phenol-d5	6.89	99	1819320	40.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	1182670	42.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	1475517	41.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	1538589	42.57	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	782887	46.09	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	890122	50.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	1565346	41.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	2246294	57.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	5318467	44.71	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	6489274	44.18	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	959570	43.79	ng/ul	0.00
57) Fluorene-d10	15.34	176	4559294	43.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	775744	43.96	ng/ul	0.00
70) Anthracene-d10	17.19	188	6799269	43.44	ng/ul	0.00
76) Pyrene-d10	19.49	212	7245495	46.75	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.39	264	6350142	45.29	ng/ul	0.00

Target Compounds

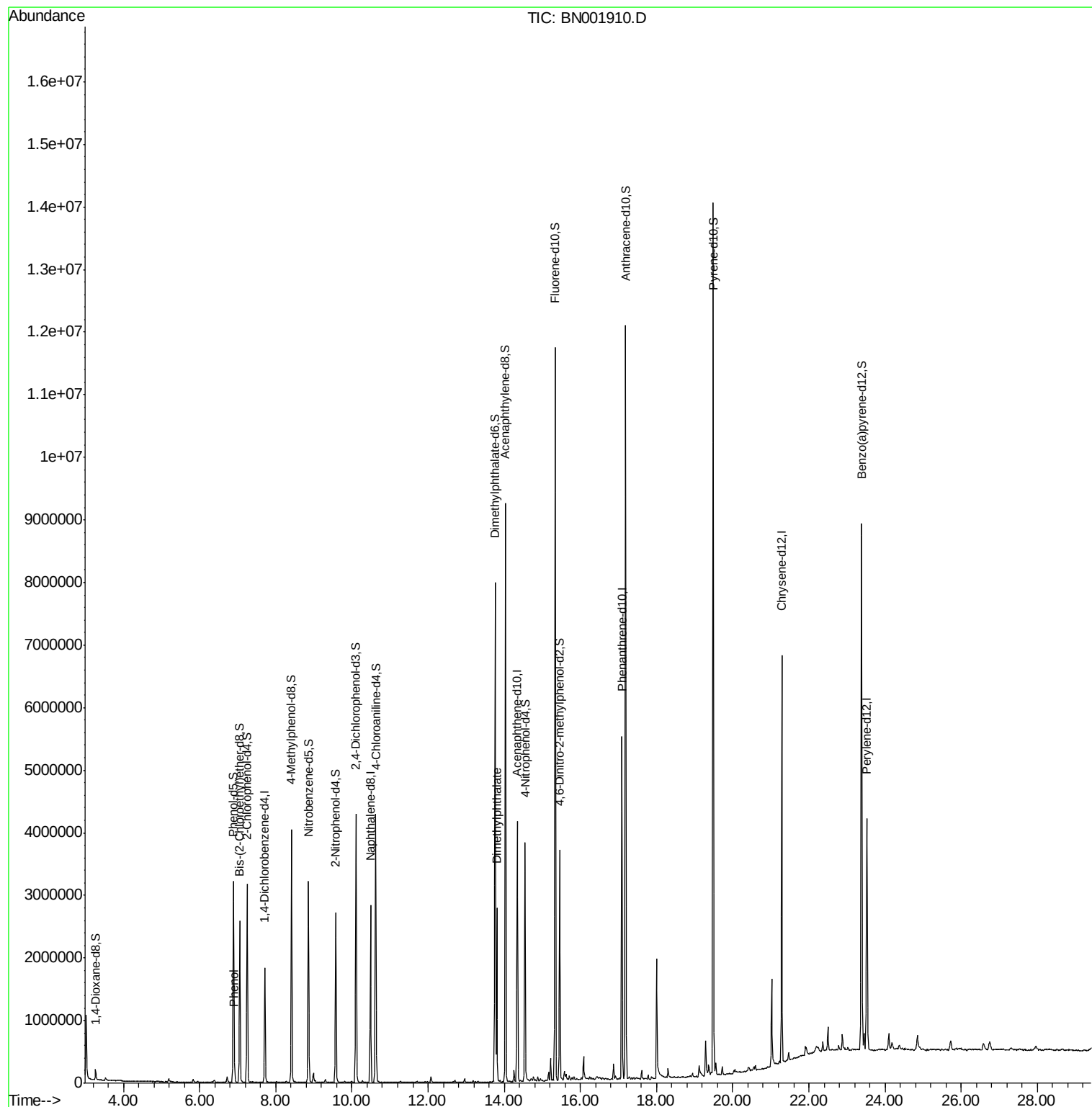
					Ovalue
6) Phenol	6.92	94	114770	2.522	ng/ul 99
44) Dimethylphthalate	13.80	163	1709541	14.621	ng/ul 98

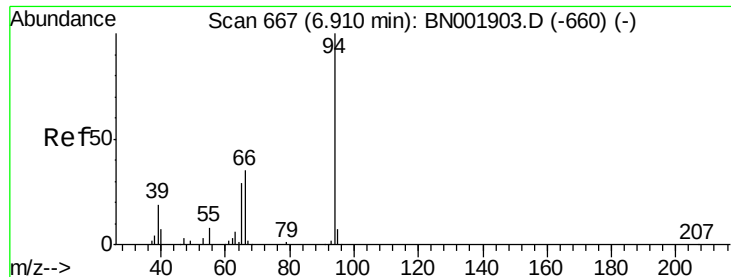
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.522 ng/ul

RT: 6.92 min Scan# 668

Delta R.T. 0.01 min

Lab File: BN001910.D

Acq: 25 Jun 2018 14:14

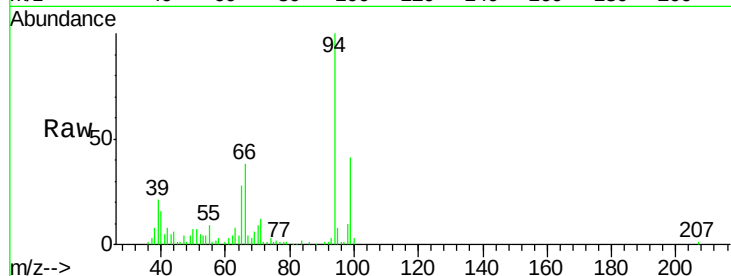
Instrument :

BNA_N

ClientSampleId :

Tot Ion: 94 Resp: 114770

Ion	Ratio	Lower	Upper
94	100		
65	28.1	23.0	34.6
66	38.4	30.4	45.6

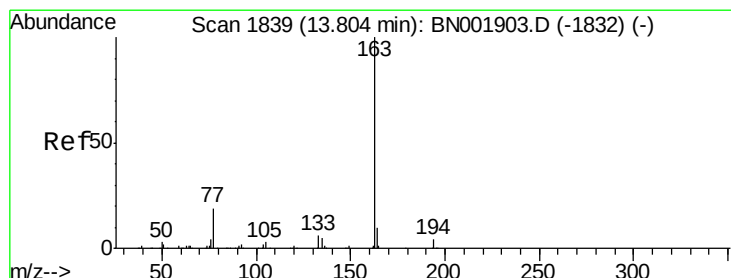
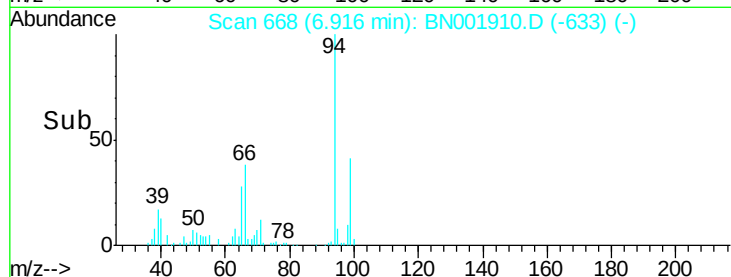
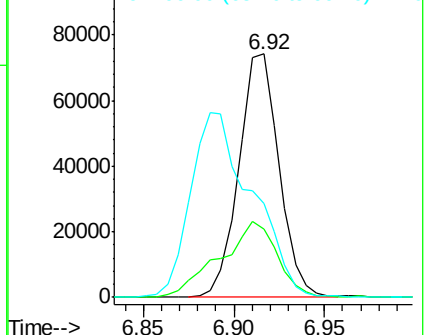


Abundance

Ion 94.00 (93.70 to 94.70): BN001910.D (-660) (-)

Ion 65.00 (64.70 to 65.70): BN001910.D (-660) (-)

Ion 66.00 (65.70 to 66.70): BN001910.D (-660) (-)



#44

Dimethylphthalate

Concen: 14.621 ng/ul

RT: 13.80 min Scan# 1839

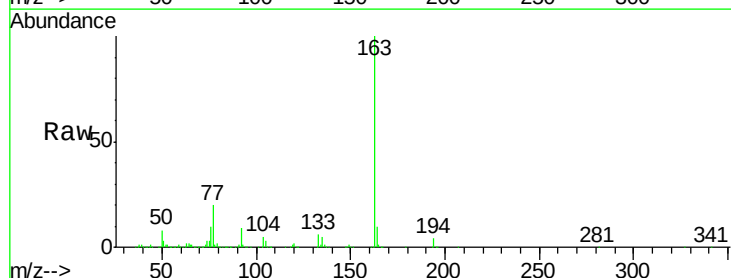
Delta R.T. -0.00 min

Lab File: BN001910.D

Acq: 25 Jun 2018 14:14

Tgt Ion:163 Resp: 1709541

Ion	Ratio	Lower	Upper
163	100		
194	4.3	4.0	6.0
164	10.0	8.4	12.6



Abundance

Ion 163.00 (162.70 to 163.70): BN001910.D (-1805) (-)

Ion 194.00 (193.70 to 194.70): BN001910.D (-1805) (-)

Ion 164.00 (163.70 to 164.70): BN001910.D (-1805) (-)

