

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062018\
 Data File : BN001899.D
 Acq On : 20 Jun 2018 22:41
 Operator : JU/SJ
 Sample : J3527-12RX
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAXS6RX

Manual Integrations
 APPROVED

Sohil
 6/21/2018 6:33:06 PM

Quant Time: Jun 21 08:54:21 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 19 14:50:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	581149	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	2622058	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	1527572	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	3089740	20.00	ng/ul	0.00
75) Chrysene-d12	21.29	240	2448773	20.00	ng/ul	0.00
83) Perylene-d12	23.52	264	2415490	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	77795m	5.81	ng/uL	0.00
5) Phenol-d5	6.89	99	83093	1.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	117242	3.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	159154	3.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	123873	2.94	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	59490	3.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	62628	3.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	159786	3.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	24172	0.54	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	393318	3.05	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	394801	2.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	24796	1.04	ng/ul	0.00
57) Fluorene-d10	15.34	176	301004	2.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	28480	1.69	ng/ul	0.00
70) Anthracene-d10	17.19	188	441004	2.95	ng/ul	0.00
76) Pyrene-d10	19.49	212	424542	3.44	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	370532	2.82	ng/ul	-0.01

Target Compounds

					Ovalue
6) Phenol	6.91	94	92855	1.751	ng/ul 99
44) Dimethylphthalate	13.80	163	684999	5.403	ng/ul 98

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

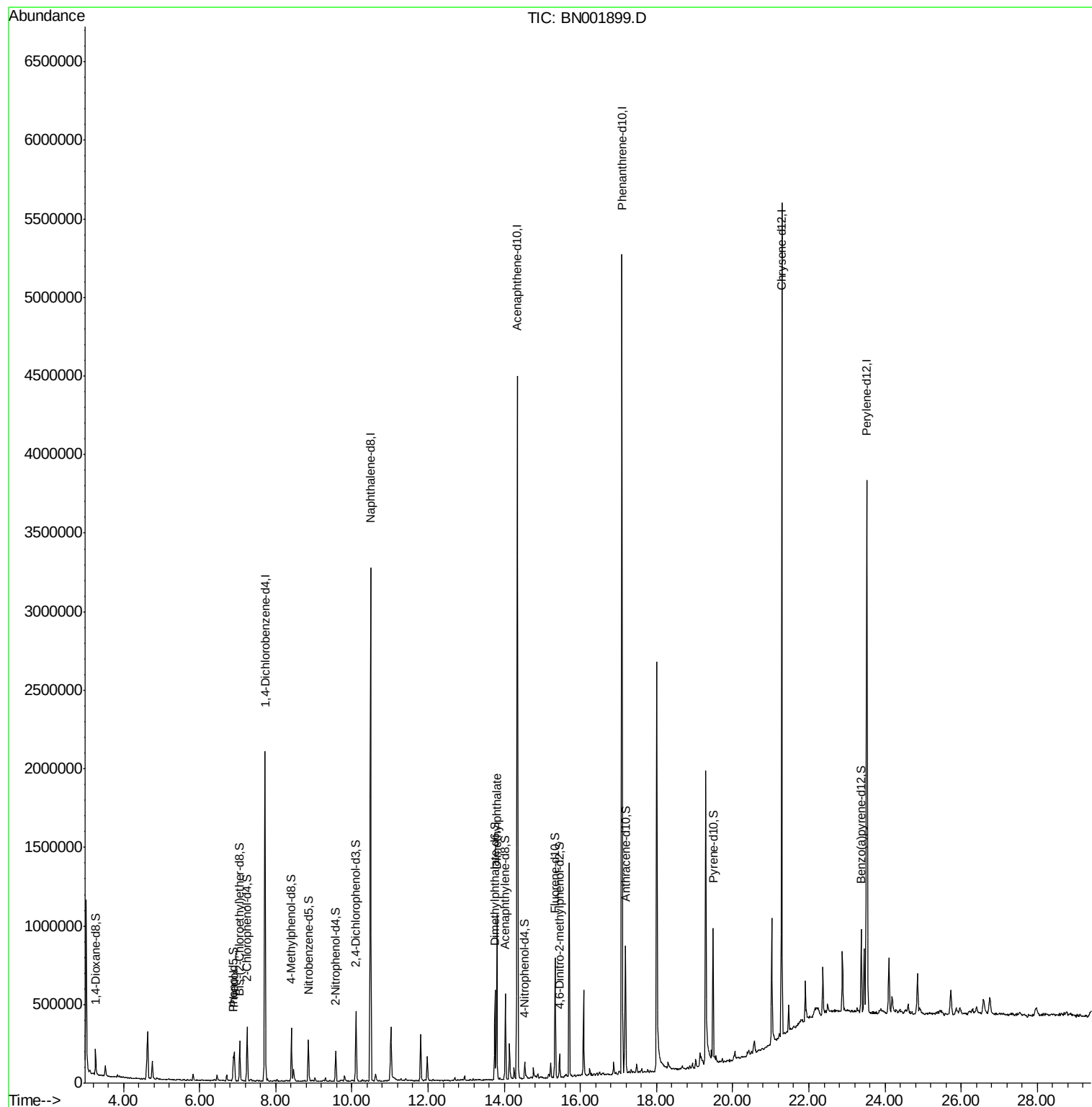
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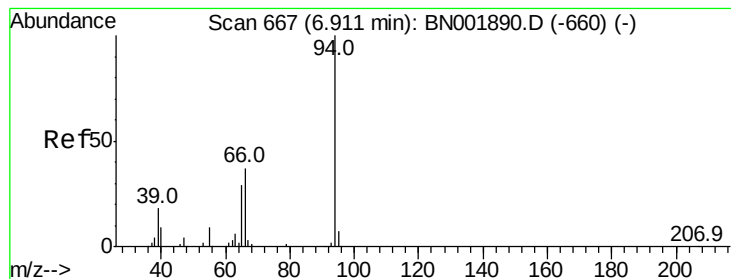
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#6

Phenol

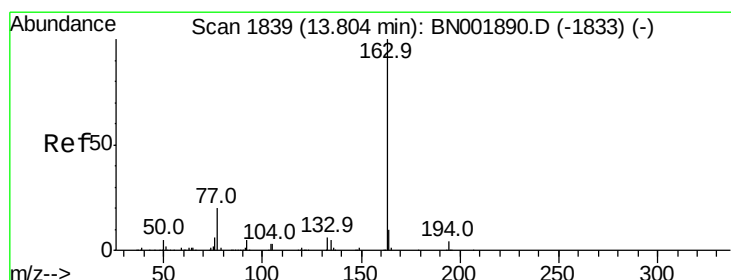
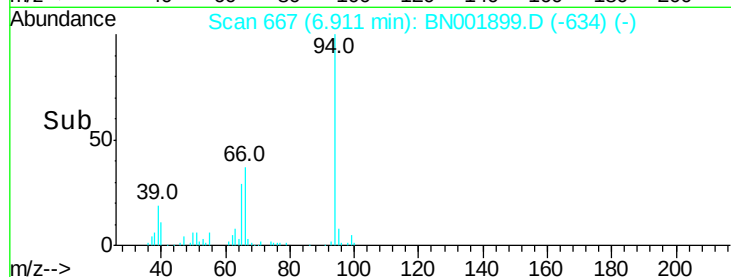
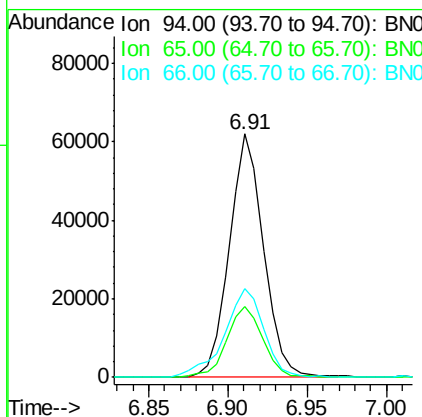
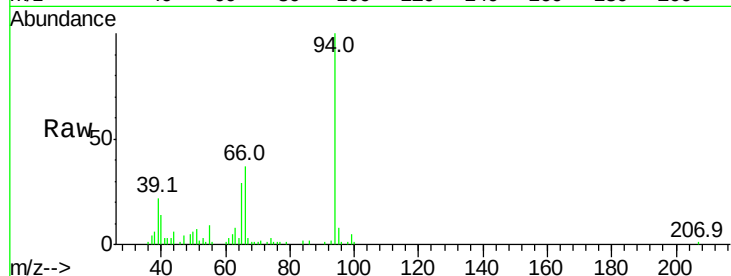
Concen: 1.751 ng/ul
 RT: 6.91 min Scan# 667
 Delta R.T. -0.01 min
 Lab File: BN001899.D
 Acq: 20 Jun 2018 22:41

Instrument :
 BNA_N
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 DAXS6RX

Tot Ion	Ratio	Lower	Upper
94	100		
65	28.8	23.0	34.6
66	36.7	30.4	45.6

Manual Integrations
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#44

Dimethylphthalate

Concen: 5.403 ng/ul
 RT: 13.80 min Scan# 1839
 Delta R.T. -0.01 min
 Lab File: BN001899.D
 Acq: 20 Jun 2018 22:41

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.5	4.0	6.0
164	9.9	8.4	12.6

