

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN070318\
 Data File : BN001937.D
 Acq On : 03 Jul 2018 11:23
 Operator : JU/SJ
 Sample : J3721-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F1H14

Manual Integrations
 APPROVED

Sohil
 7/5/2018 4:31:07 PM

Quant Time: Jul 04 00:05:03 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 03 23:50:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	342705	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1640699	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	1036638	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	2516692	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	2958119	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	3116022	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	27072m	3.43	ng/uL	0.00
5) Phenol-d5	6.88	99	528237	17.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	368653	19.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	428211	17.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	431685	17.37	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	214252	17.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	220118	17.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	429939	15.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	606067	21.74	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	1631678	18.64	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1957026	18.11	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	224421	13.92	ng/ul	0.00
57) Fluorene-d10	15.33	176	1478680	19.27	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	175693	12.82	ng/ul	0.00
70) Anthracene-d10	17.18	188	2356018	19.38	ng/ul	0.00
76) Pyrene-d10	19.48	212	2835911	19.02	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	3267908	19.29	ng/ul	0.00

Target Compounds					Qvalue
6) Phenol	6.91	94	31801	1.017 ng/ul	97
44) Dimethylphthalate	13.80	163	702147	8.161 ng/ul	99

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

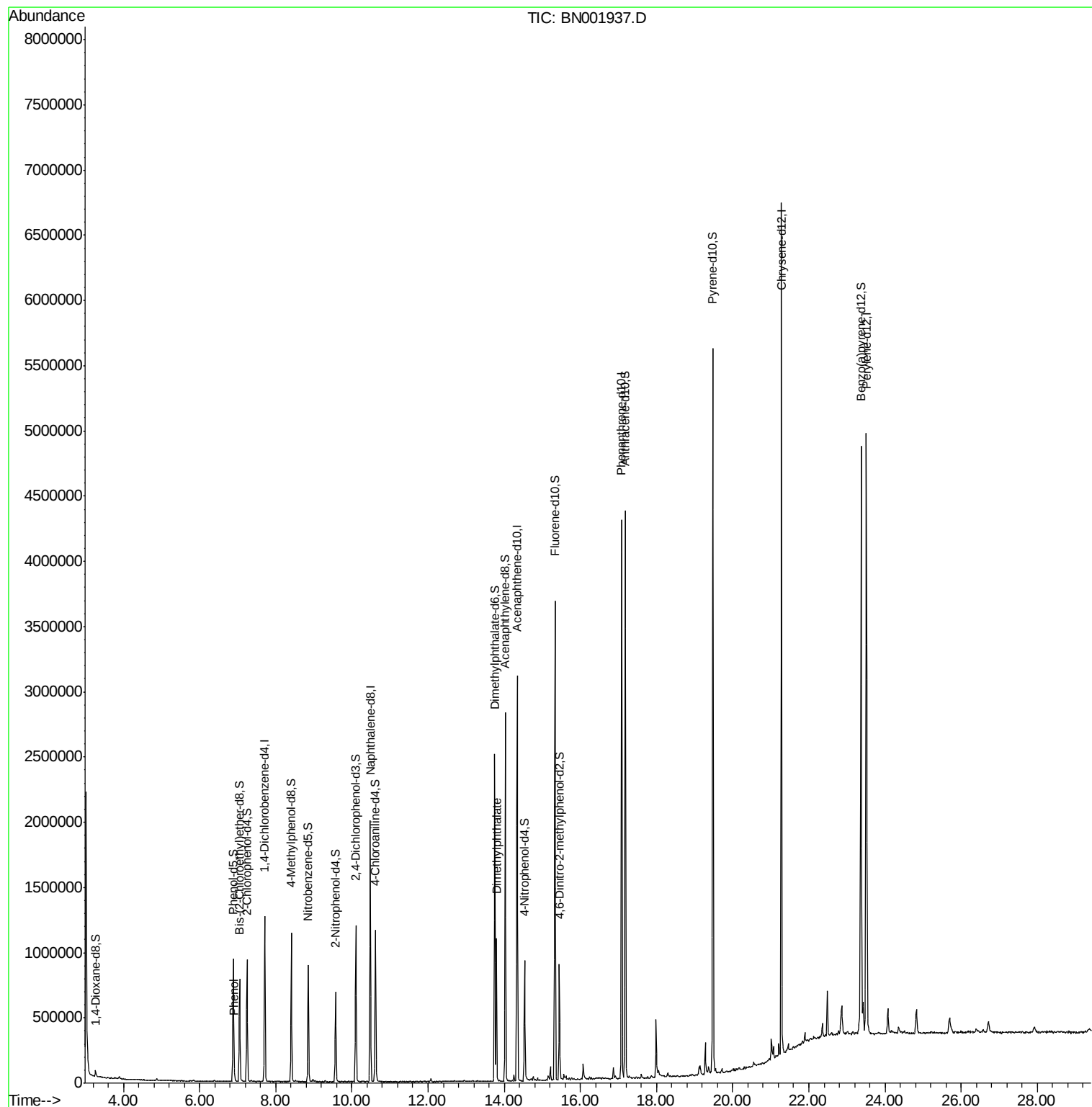
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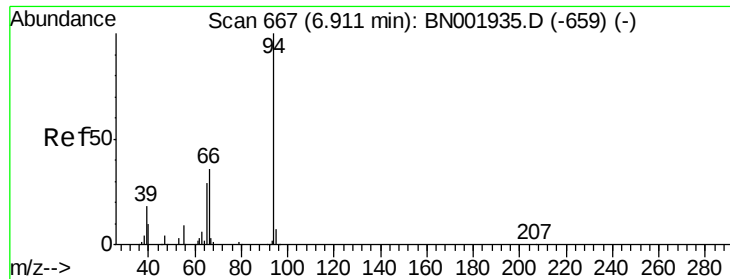
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#6

Phenol

Concen: 1.017 ng/ul

RT: 6.91 min Scan# 667

Delta R.T. 0.00 min

Lab File: BN001937.D

Acq: 03 Jul 2018 11:23

Instrument :

BNA_N

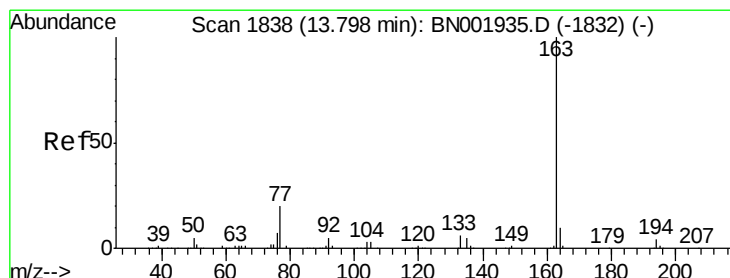
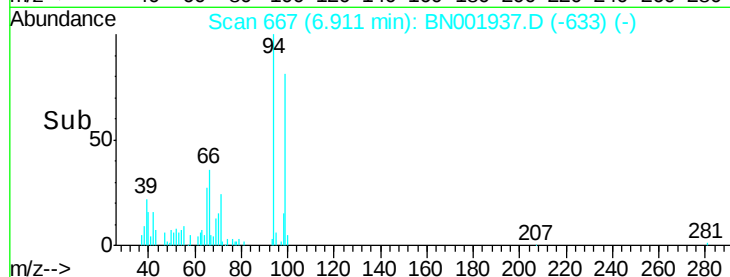
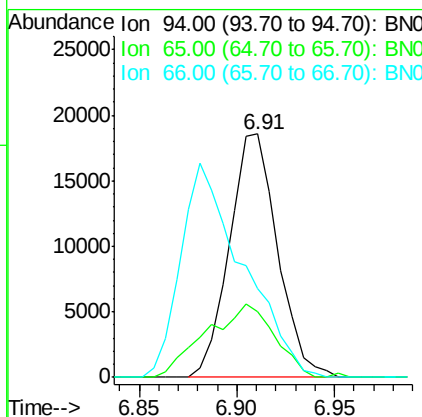
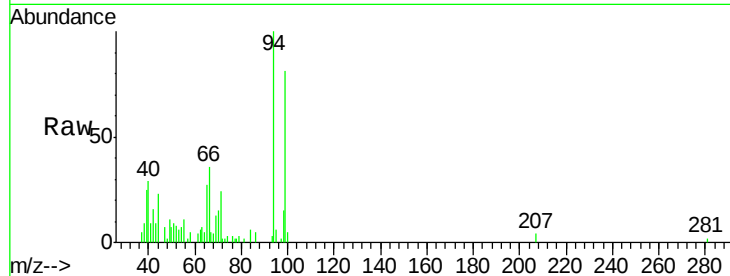
ClientSampleId :

F1H14

Tgt Ion:	94	Resp:	31801
Ion Ratio	Lower	Upper	
94	100		
65	27.1	23.0	34.6
66	36.4	30.4	45.6

Manual Integrations
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7/5/2018 4:31:07 PM



#44

Dimethylphthalate

Concen: 8.161 ng/ul

RT: 13.80 min Scan# 1838

Delta R.T. 0.00 min

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Acq: 03 Jul 2018 11:23

Tgt Ion:	163	Resp:	702147
Ion Ratio	Lower	Upper	
163	100		
194	4.5	4.0	6.0
164	9.9	8.4	12.6

