

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071918\
 Data File : BN002070.D
 Acq On : 19 Jul 2018 13:31
 Operator : JU/SJ
 Sample : J4024-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB1Q3

Manual Integrations
 APPROVED

Sohil
 7/20/2018 4:05:36 PM

Quant Time: Jul 19 17:15:53 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 17 00:49:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	255530	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1181669	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	725833	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	1681757	20.00	ng/ul	0.00
77) Chrysene-d12	21.28	240	1806632	20.00	ng/ul	0.00
85) Perylene-d12	23.52	264	1770871	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	32303	5.70	ng/uL	0.00
5) Phenol-d5	6.88	99	117527	4.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	335126	22.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	352591	18.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	227675	11.75	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	234575	23.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	265564	23.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	426925	21.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	31783	1.38	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	1562082	25.39	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1888613	24.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	49614m	4.22	ng/ul	0.00
57) Fluorene-d10	15.33	176	1335029	25.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	231398	21.13	ng/ul	0.00
70) Anthracene-d10	17.18	188	2099563	25.60	ng/ul	0.00
78) Pyrene-d10	19.48	212	2339978	24.92	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.38	264	2484373	25.98	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.90	94	39265	1.625	ng/ul 98
44) Dimethylphthalate	13.79	163	649280	10.774	ng/ul 99

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

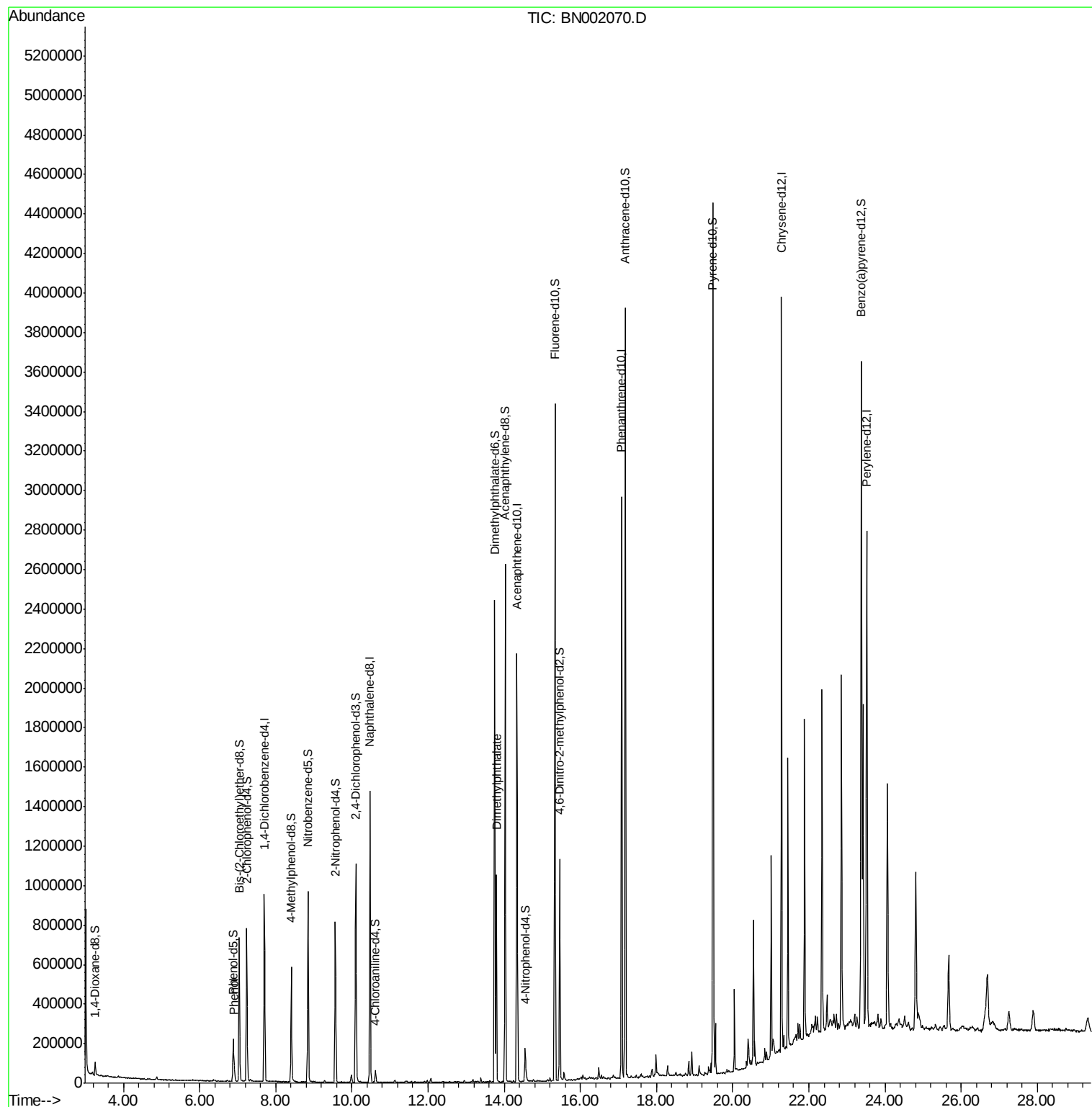
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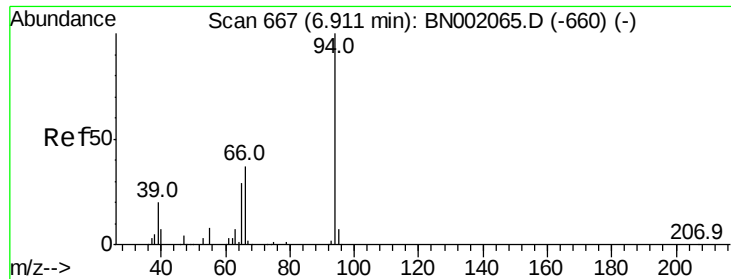
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#6

Phenol

Concen: 1.625 ng/ul

RT: 6.90 min Scan# 666

Delta R.T. -0.01 min

Lab File: BN002070.D

Acq: 19 Jul 2018 13:31

Instrument :

BNA_N

ClientSampleId :

DB1Q3

Tot Ion: 94 Resp: 39265

Ion Ratio Lower Upper

94 100

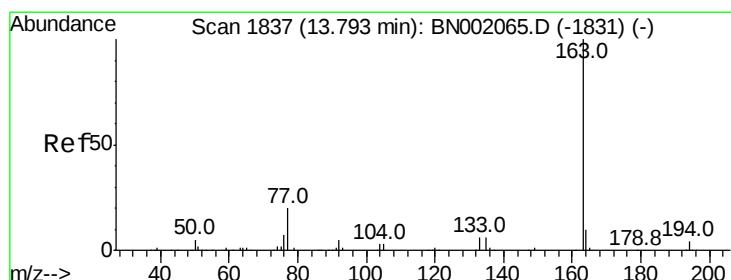
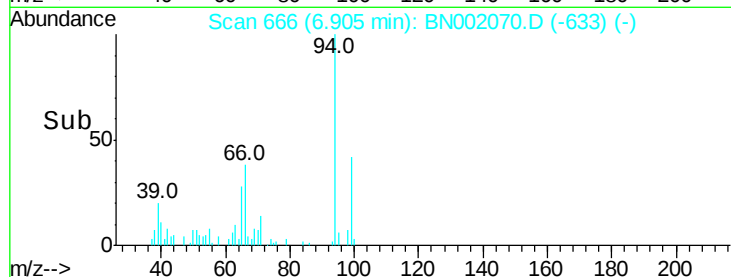
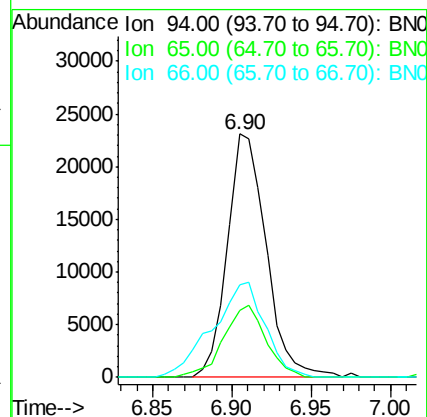
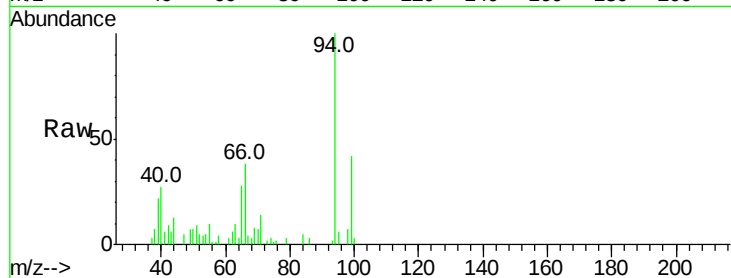
65 27.5 21.0 31.6

66 38.0 29.3 43.9

Manual Integrations
APPROVED

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#44

Dimethylphthalate

Concen: 10.774 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. -0.01 min

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Acq: 19 Jul 2018 13:31

Tgt Ion: 163 Resp: 649280

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 10.2 7.8 11.8

