

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062018\
 Data File : BN001900.D
 Acq On : 20 Jun 2018 23:16
 Operator : JU/SJ
 Sample : J3527-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAXT0

Manual Integrations
 APPROVED

Sohil
 6/21/2018 6:33:08 PM

Quant Time: Jun 21 03:17:28 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	617346	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	2817081	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.35	164	1687726	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	3712349	20.00	ng/ul	0.00
75) Chrysene-d12	21.29	240	3361117	20.00	ng/ul	0.00
83) Perylene-d12	23.52	264	2742543	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	96007m	6.75	ng/uL	0.00
5) Phenol-d5	6.89	99	392288	7.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	1012705	29.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	1087301	24.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	705338	15.76	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	663473	31.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	733747	33.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	1306921	28.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	51990	1.09	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	4293077	30.12	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	5280389	30.01	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	159147	6.06	ng/ul	0.00
57) Fluorene-d10	15.34	176	3681466	29.47	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	590437	29.20	ng/ul	0.00
70) Anthracene-d10	17.19	188	5511347	30.73	ng/ul	0.00
76) Pyrene-d10	19.49	212	5741188	33.89	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.38	264	4621623	30.99	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.92	94	76013	1.349 ng/ul	97
44) Dimethylphthalate	13.80	163	825612	5.894 ng/ul	98

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

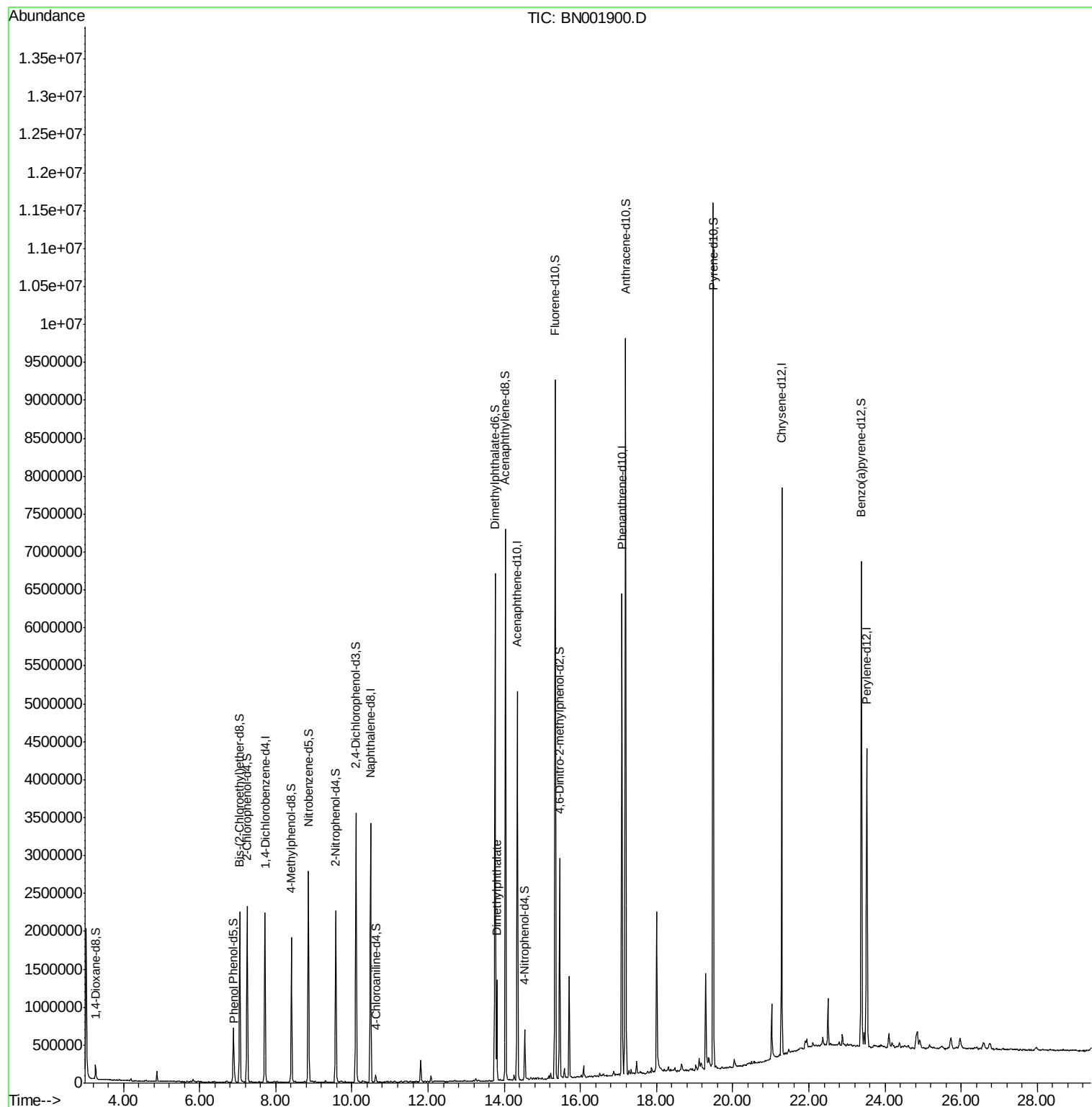
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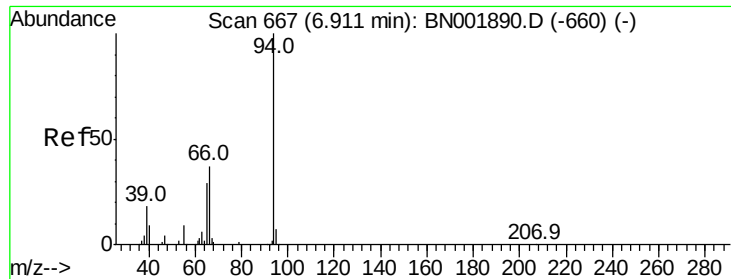
Instrument :
BNA_N
ClientSampled :
DAXT0

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#6

Phenol

Concen: 1.349 ng/ul

RT: 6.92 min Scan# 668

Delta R.T. -0.00 min

Lab File: BN001900.D

Acq: 20 Jun 2018 23:16

Instrument :

BNA_N

ClientSampleId :

DAXT0

Tot Ion: 94 Resp: 76013

Ion Ratio Lower Upper

94 100

65 26.4 23.0 34.6

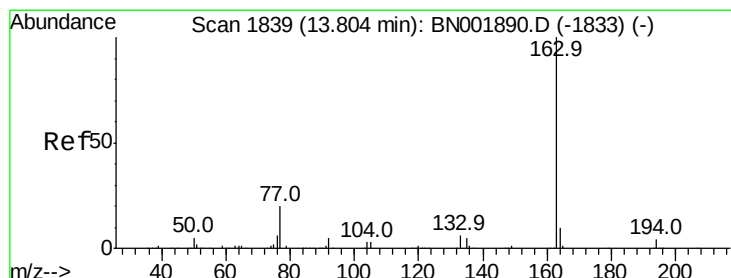
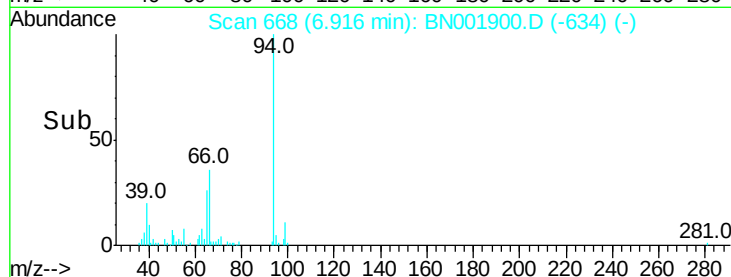
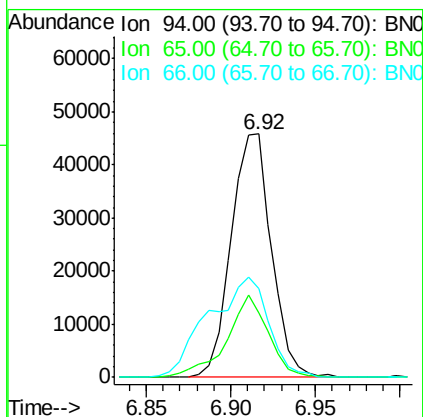
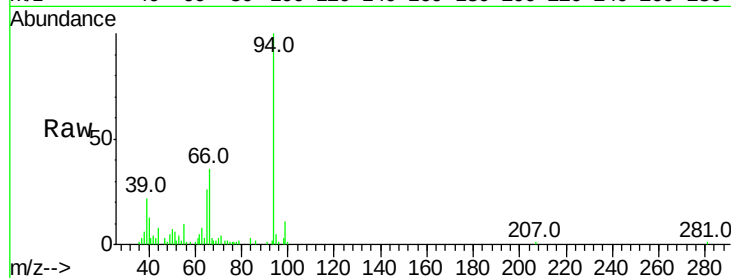
66 36.4 30.4 45.6

Manual Integrations

APPROVED

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#44

Dimethylphthalate

Concen: 5.894 ng/ul

RT: 13.80 min Scan# 1839

Delta R.T. -0.01 min

Lab File: BN001900.D

Acq: 20 Jun 2018 23:16

Tgt Ion: 163 Resp: 825612

Ion Ratio Lower Upper

163 100

194 4.2 4.0 6.0

164 9.9 8.4 12.6

