

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080918\
 Data File : BN002268.D
 Acq On : 09 Aug 2018 18:10
 Operator : JU/SJ
 Sample : J4301-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AE6

Manual Integrations
 APPROVED

Sohil
 8/10/2018 4:26:34 PM

Quant Time: Aug 10 02:10:33 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 10 02:01:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	242253	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	985662	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	489773	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	968492	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	913850	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	959335	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	24906	4.64	ng/uL	0.00
5) Phenol-d5	6.86	99	471257	20.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	333254	23.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	400110	22.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	354690	19.30	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	207666	25.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	204202	22.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	347777	20.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	32334	1.68	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	1036142	24.96	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	1329227	25.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	89069m	11.23	ng/ul	0.00
57) Fluorene-d10	15.32	176	884470	24.77	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	84561	13.41	ng/ul	0.00
70) Anthracene-d10	17.16	188	1227570	26.00	ng/ul	0.00
78) Pyrene-d10	19.46	212	1263214	26.59	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	1241103	23.96	ng/ul	0.00
Target Compounds						
6) Phenol	6.89	94	24676	1.077	ng/ul#	87
44) Dimethylphthalate	13.77	163	497350	12.230	ng/ul	99

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

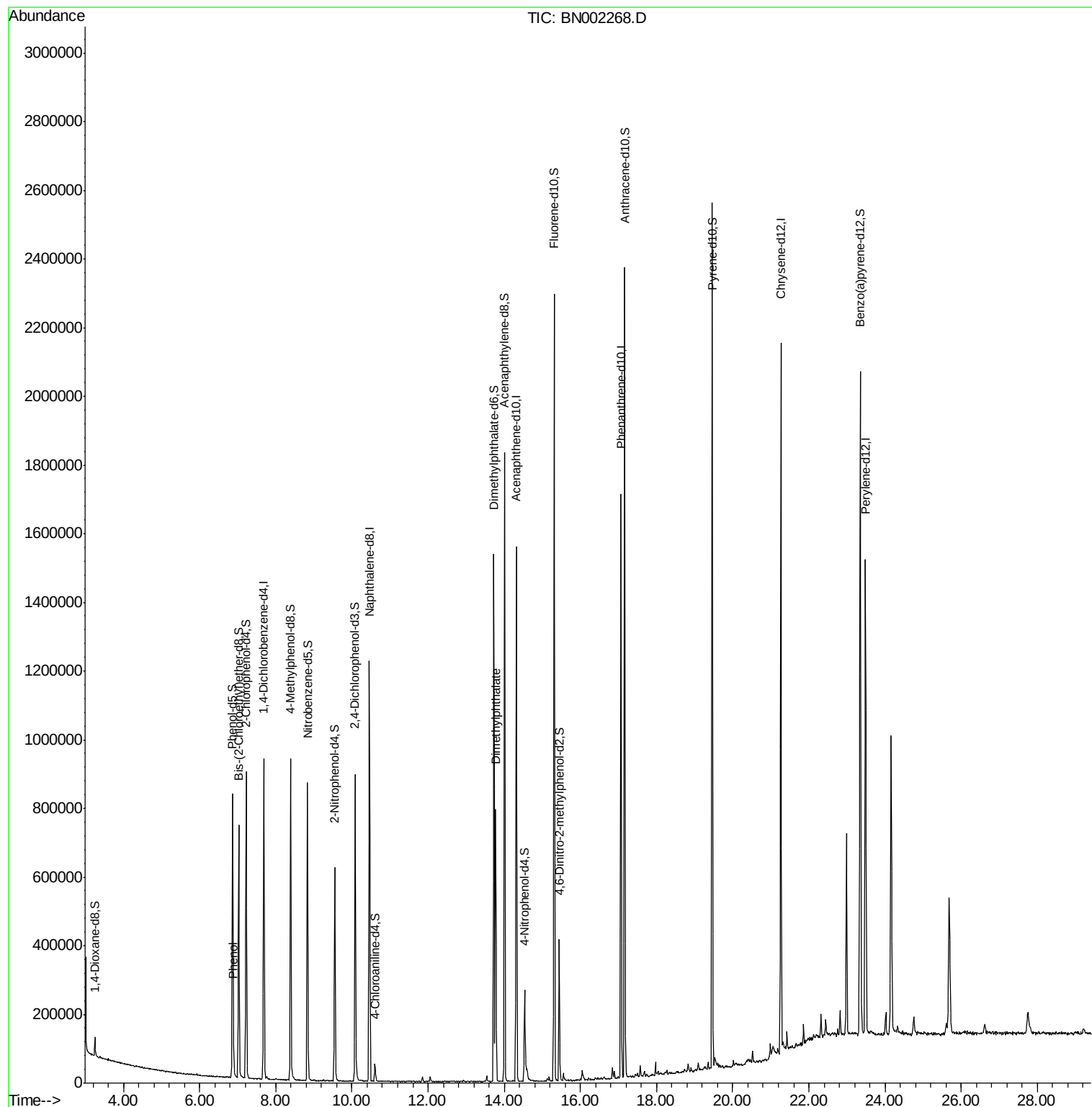
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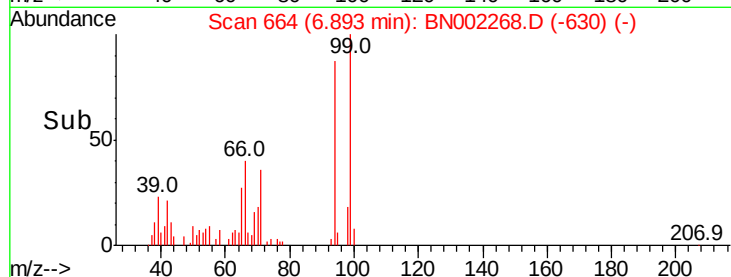
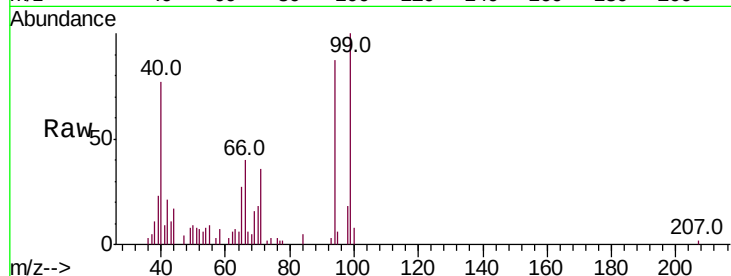
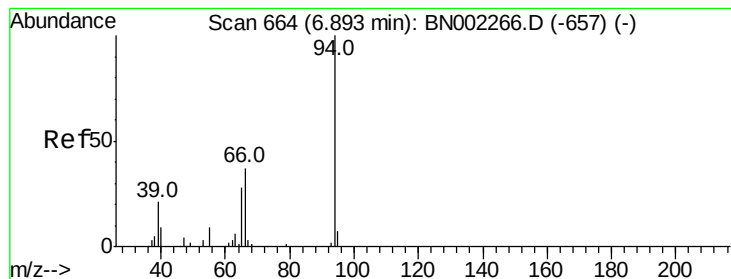
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#6

Phenol

Concen: 1.077 ng/ul

RT: 6.89 min Scan# 664

Delta R.T. -0.00 min

Lab File: BN002268.D

Acq: 09 Aug 2018 18:10

Instrument :

BNA_N

ClientSampleId :

C0AE6

Tot Ion: 94 Resp: 24676

Ion Ratio Lower Upper

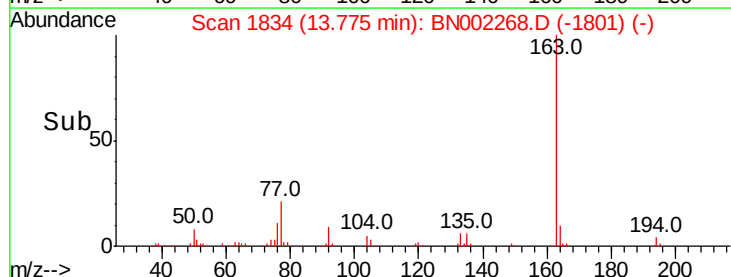
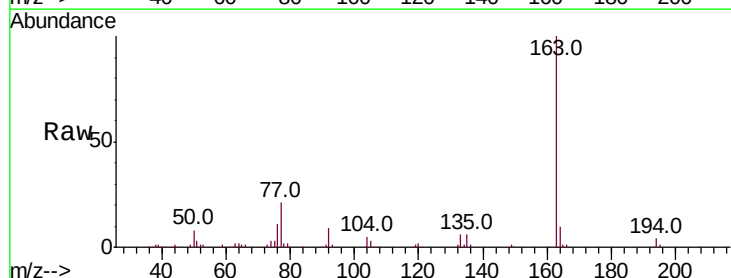
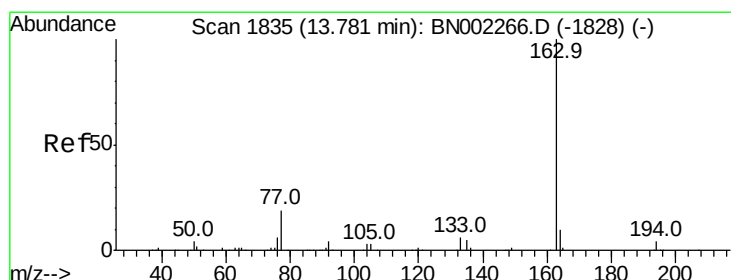
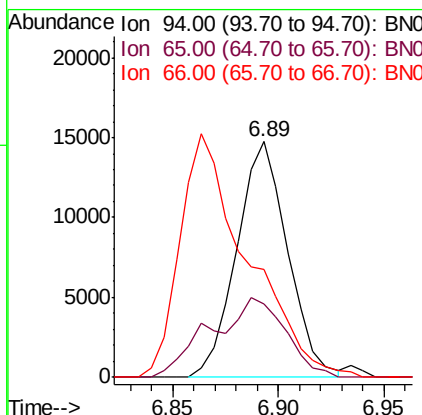
94 100

65 31.4 21.0 31.6

66 46.0 29.3 43.9#

Manual Integrations
APPROVED

Sohil
8/10/2018 4:26:34 PM



#44

Dimethylphthalate

Concen: 12.230 ng/ul

RT: 13.77 min Scan# 1834

Delta R.T. -0.01 min

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Acq: 09 Aug 2018 18:10

Tgt Ion:163 Resp: 497350

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 10.2 7.8 11.8

