

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN092418\
 Data File : BN002835.D
 Acq On : 24 Sep 2018 20:09
 Operator : JU/SJ
 Sample : J5013-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C08M2

Manual Integrations
 APPROVED

Sohil
 9/25/2018 12:07:37 PM

Quant Time: Sep 25 05:54:03 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 25 05:43:40 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	126178	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	525367	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	282530	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	589656	20.00	ng/ul	0.00
77) Chrysene-d12	21.23	240	566978	20.00	ng/ul	0.00
85) Perylene-d12	23.44	264	565253	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	15245	5.57	ng/uL	0.00
5) Phenol-d5	6.84	99	14169	1.32	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.99	67	30497	4.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	33005	3.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	19583	2.36	ng/ul	0.01
19) Nitrobenzene-d5	8.80	128	16209	3.98	ng/ul	0.01
22) 2-Nitrophenol-d4	9.52	143	17449	3.79	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.09	165	31251m	3.76	ng/ul	0.04
29) 4-Chloroaniline-d4	10.42	131	381	0.04	ng/ul	-0.14
43) Dimethylphthalate-d6	13.69	166	111042	5.02	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	132002	4.57	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	238	0.07	ng/ul	0.09
57) Fluorene-d10	15.28	176	102337	5.28	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	7094	1.92	ng/ul	0.02
70) Anthracene-d10	17.13	188	155619	5.53	ng/ul	0.00
78) Pyrene-d10	19.43	212	168545	5.63	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.30	264	158231	5.32	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.86	94	37801	3.499 ng/ul	97
44) Dimethylphthalate	13.74	163	179695	8.325 ng/ul	99

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

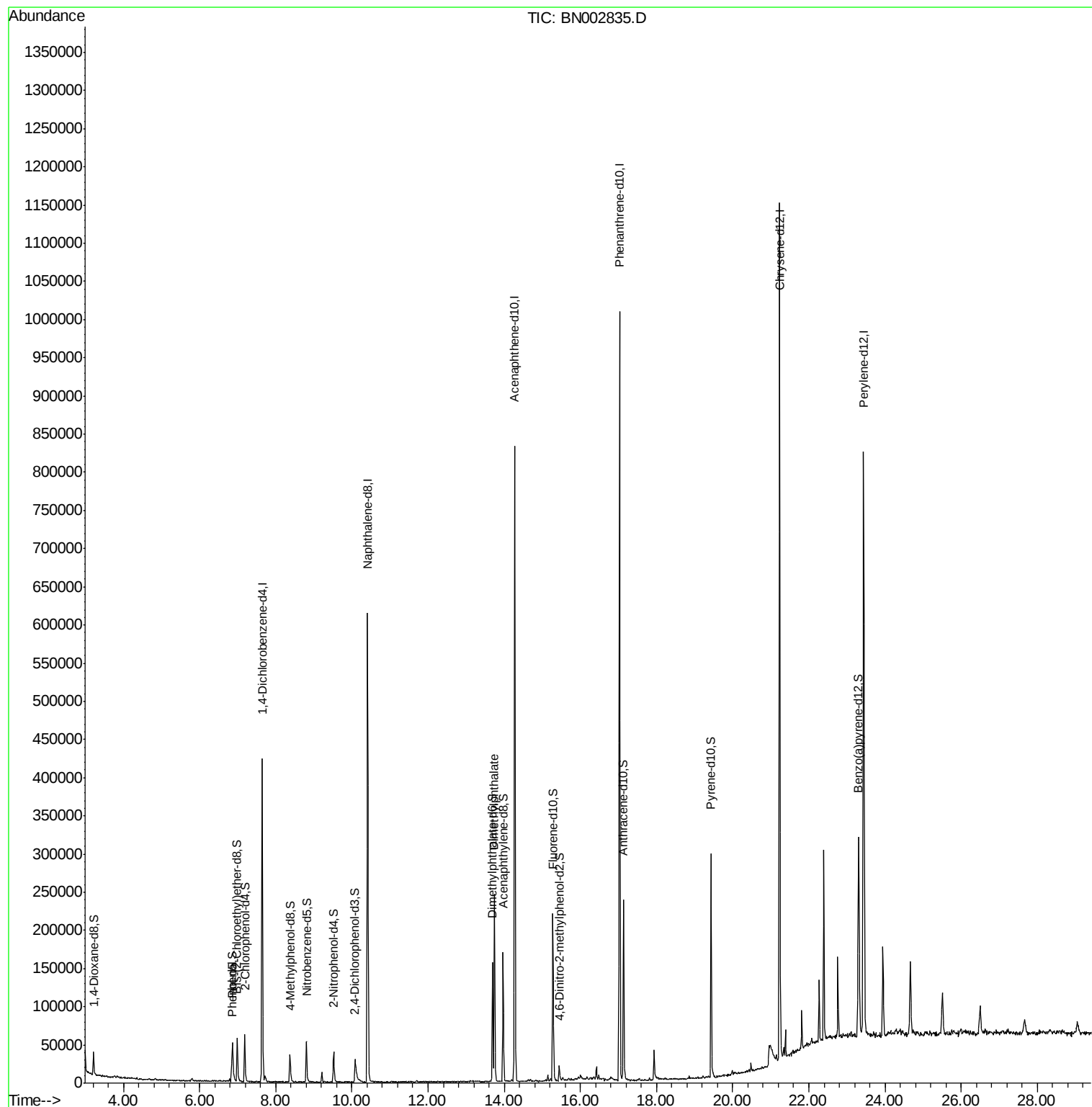
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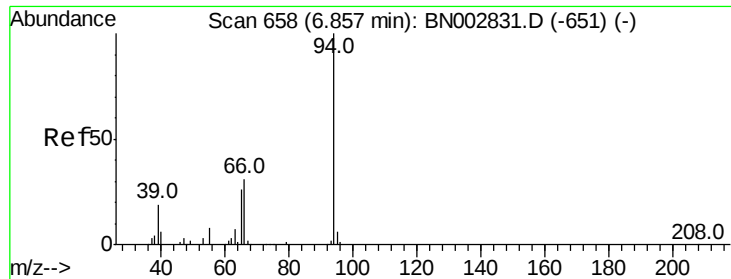
Instrument :
BNA_N
ClientSampled :
C08M2

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#6

Phenol

Concen: 3.499 ng/ul

RT: 6.86 min Scan# 659

Delta R.T. 0.01 min

Lab File: BN002835.D

Acq: 24 Sep 2018 20:09

Instrument :

BNA_N

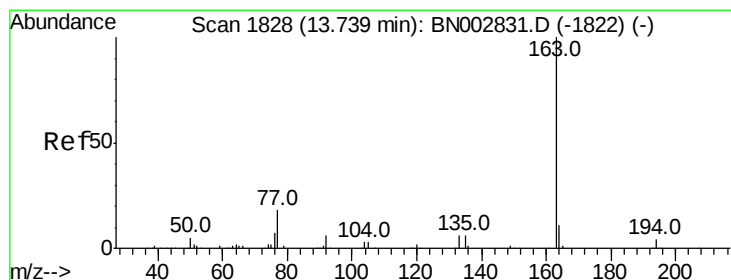
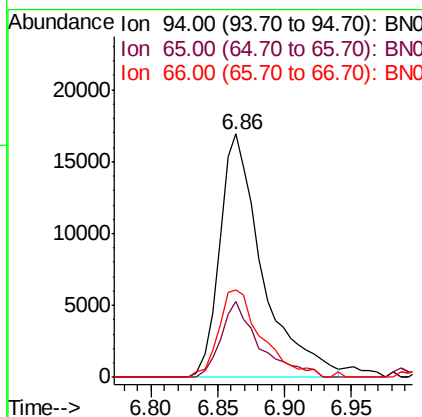
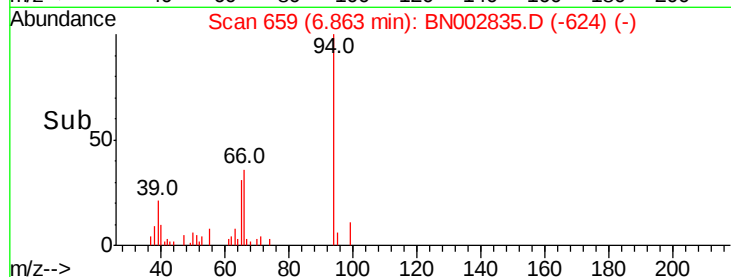
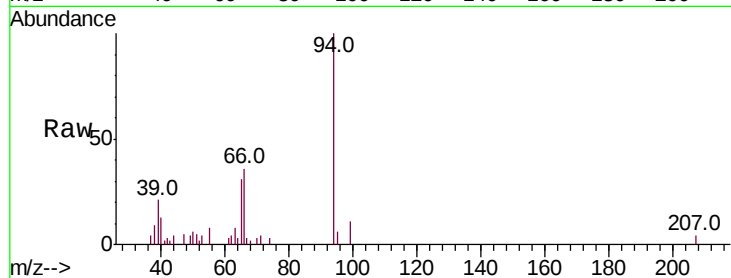
ClientSampleId :

C08M2

Tot Ion:	94	Resp:	37801
Ion Ratio	Lower	Upper	
94	100		
65	31.4	23.1	34.7
66	35.9	29.8	44.6

Manual Integrations
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#44

Dimethylphthalate

Concen: 8.325 ng/ul

RT: 13.74 min Scan# 1828

Delta R.T. 0.00 min

Lab File: BN002835.D

Acq: 24 Sep 2018 20:09

Tgt Ion:	163	Resp:	179695
Ion Ratio	Lower	Upper	
163	100		
194	4.2	3.5	5.3
164	10.3	8.1	12.1

