

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080918\
 Data File : BN002271.D
 Acq On : 09 Aug 2018 19:56
 Operator : JU/SJ
 Sample : J4301-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Sohil
 8/10/2018 4:26:35 PM

Quant Time: Aug 10 02:19:38 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	251971	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	1084445	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	548548	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1012251	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	861736	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	896607	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	17247	3.09	ng/uL	0.00
5) Phenol-d5	6.86	99	425429	17.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	311035	21.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	356433	19.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	360045	18.84	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	199848	22.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	162000	15.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	322942	17.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	96160	4.55	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	842790	18.12	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1299899	22.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	86787m	9.77	ng/ul	0.00
57) Fluorene-d10	15.32	176	834714	20.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	66049	10.02	ng/ul	0.00
70) Anthracene-d10	17.16	188	1113192	22.55	ng/ul	0.00
78) Pyrene-d10	19.46	212	1054216	23.53	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	1011251	20.89	ng/ul	0.00

Target Compounds					Ovalue	
6) Phenol	6.89	94	24190	1.015	ng/ul#	83
44) Dimethylphthalate	13.77	163	327382	7.188	ng/ul	99

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

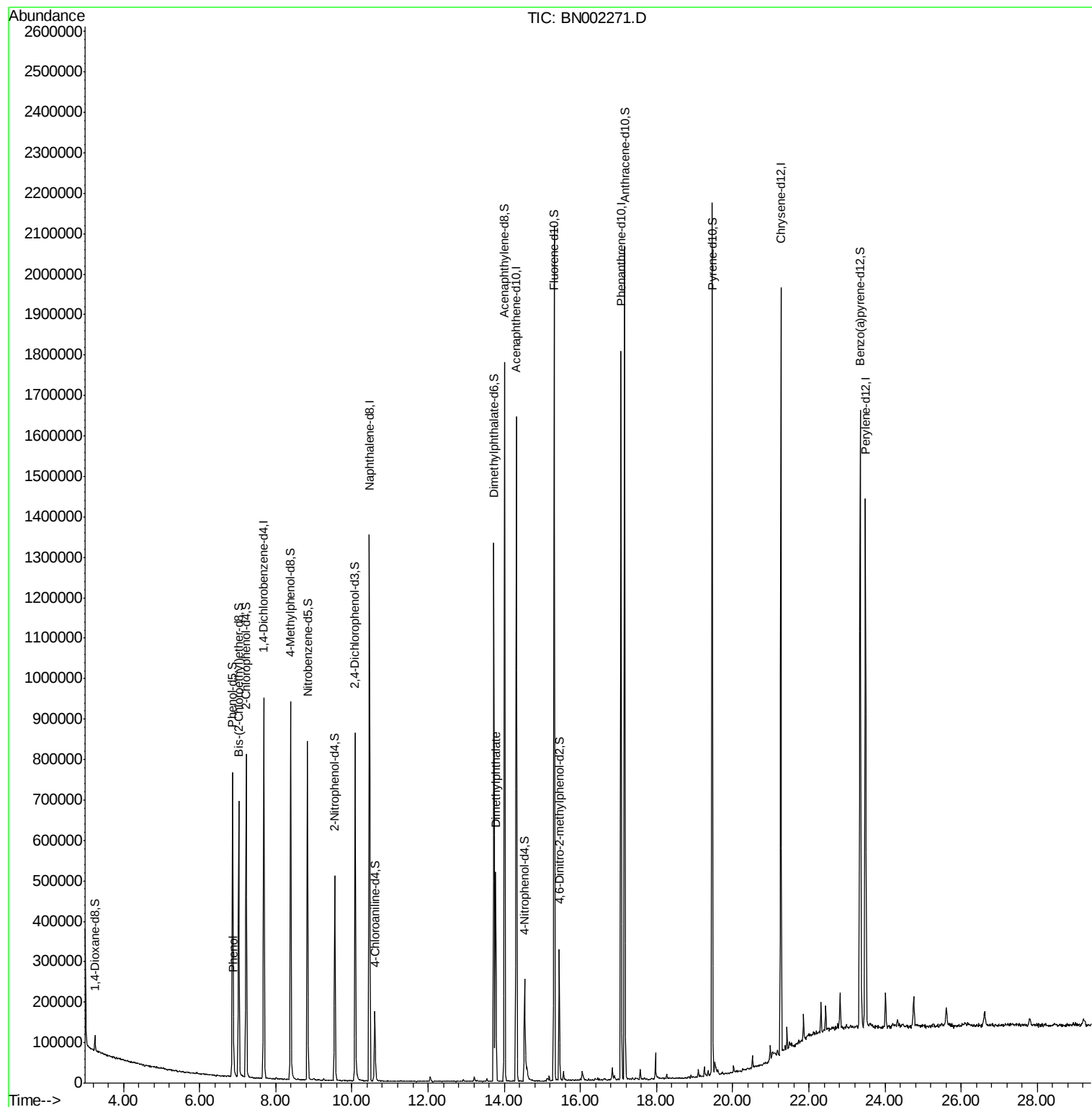
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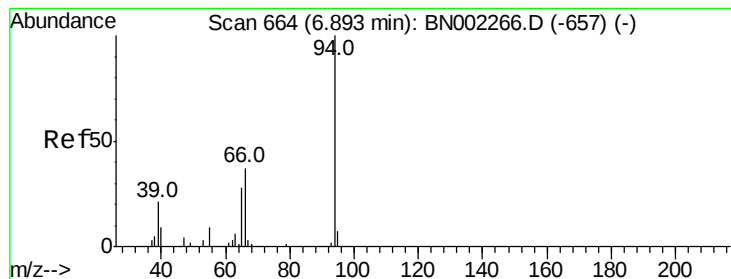
Instrument :
BNA_N
ClientSampled :
C0AF2

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#6

Phenol

Concen: 1.015 ng/ul

RT: 6.89 min Scan# 664

Delta R.T. -0.00 min

Lab File: BN002271.D

Acq: 09 Aug 2018 19:56

Instrument :

BNA_N

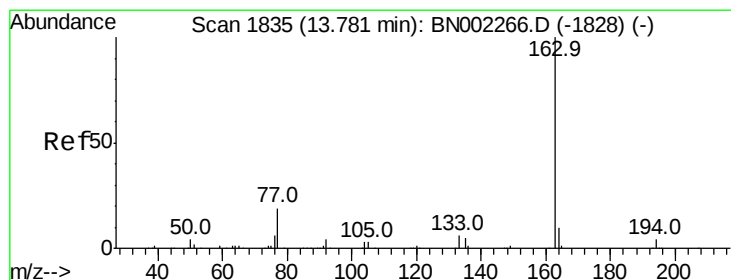
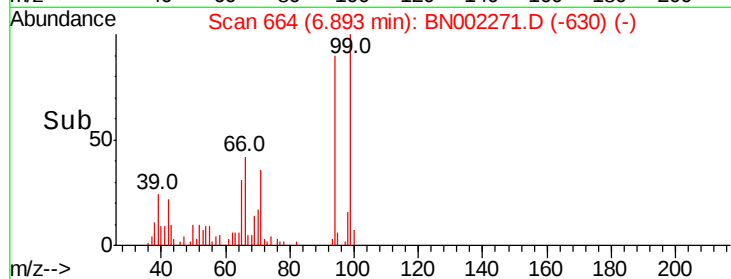
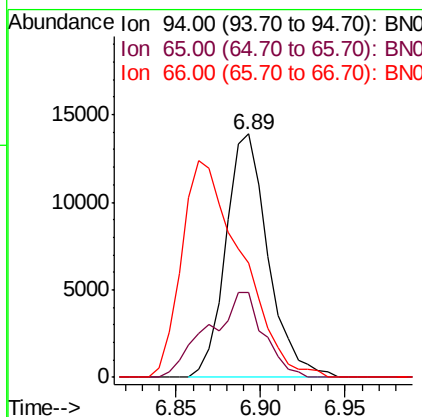
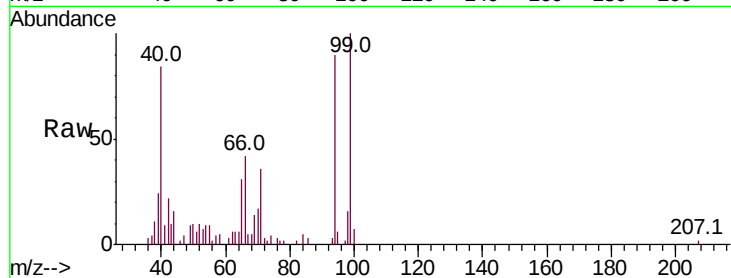
ClientSampleId :

C0AF2

Tot Ion:	94	Resp:	24190
Ion Ratio	Lower	Upper	
94	100		
65	35.0	21.0	31.6#
66	47.0	29.3	43.9#

Manual Integrations
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#44

Dimethylphthalate

Concen: 7.188 ng/ul

RT: 13.77 min Scan# 1834

Delta R.T. -0.01 min

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Acq: 09 Aug 2018 19:56

Tgt Ion:	163	Resp:	327382
Ion Ratio	Lower	Upper	
163	100		
194	4.3	3.2	4.8
164	9.9	7.8	11.8

