

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102218\
 Data File : BN003251.D
 Acq On : 22 Oct 2018 22:08
 Operator : MJ/SJ
 Sample : J5568-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AK4

Manual Integrations
 APPROVED

Sohil
 10/23/2018 5:37:38 PM

Quant Time: Oct 23 05:34:14 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 23 05:03:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	78666	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	385954	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	250668	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	593389	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	691273	20.00	ng/ul	0.00
85) Perylene-d12	23.41	264	716797	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	1394	0.91	ng/uL	0.00
5) Phenol-d5	6.82	99	54464	7.31	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.95	67	15071	3.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	28748	4.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	42972	7.09	ng/ul	0.01
19) Nitrobenzene-d5	8.77	128	9419	3.15	ng/ul	0.01
22) 2-Nitrophenol-d4	9.49	143	13030	3.75	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.06	165	25477	4.04	ng/ul	0.04
29) 4-Chloroaniline-d4	10.55	131	35571	7.00	ng/ul	0.02
43) Dimethylphthalate-d6	13.66	166	70606	3.31	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	58186	2.21	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	17418m	5.92	ng/ul	0.05
57) Fluorene-d10	15.25	176	45675	2.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	15753	3.95	ng/ul	0.02
70) Anthracene-d10	17.10	188	77908	2.65	ng/ul	0.00
78) Pyrene-d10	19.41	212	89038	2.66	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	104889	2.71	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.84	94	48067	6.412 ng/ul	97
44) Dimethylphthalate	13.71	163	56121	2.688 ng/ul	99

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

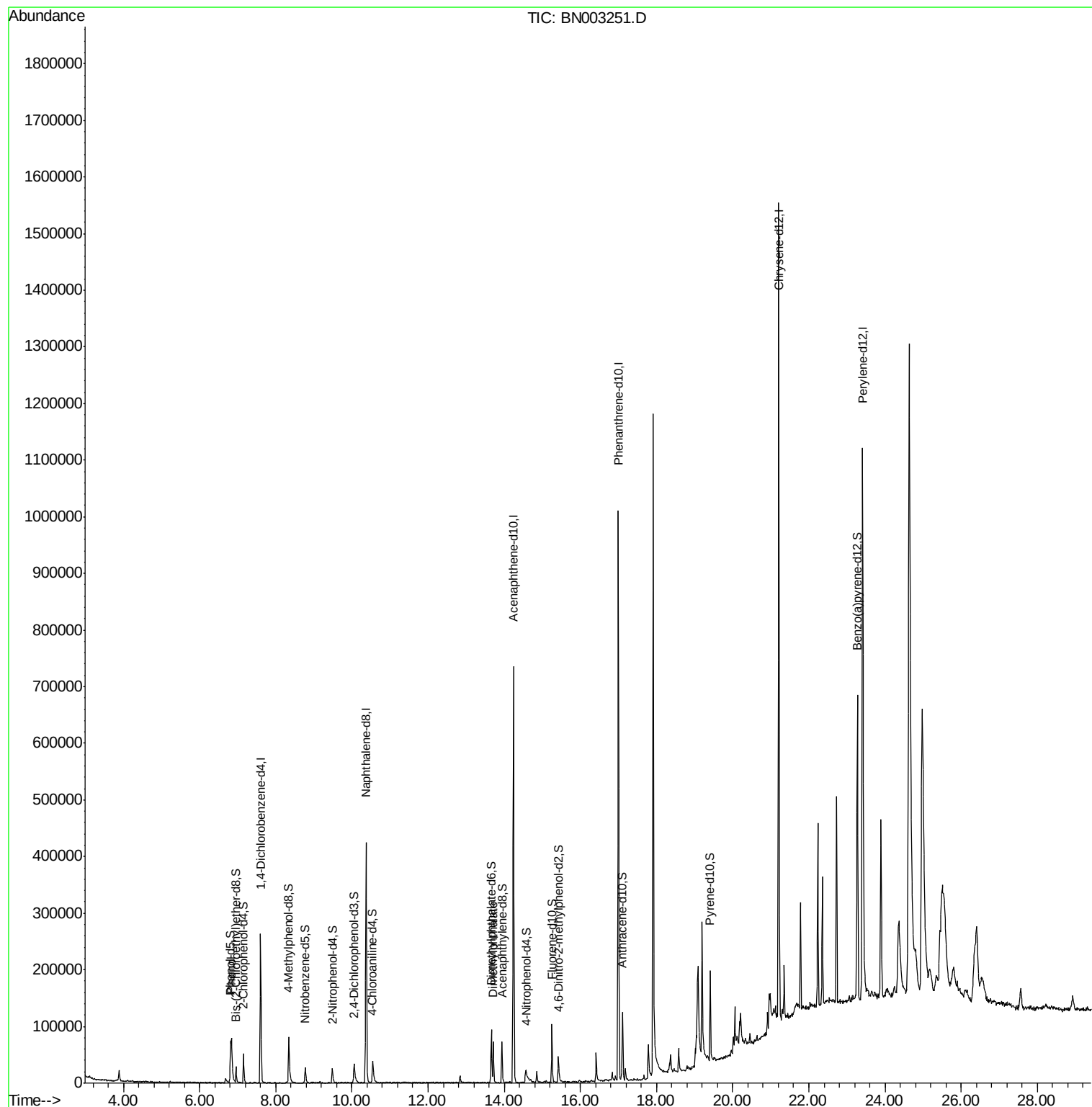
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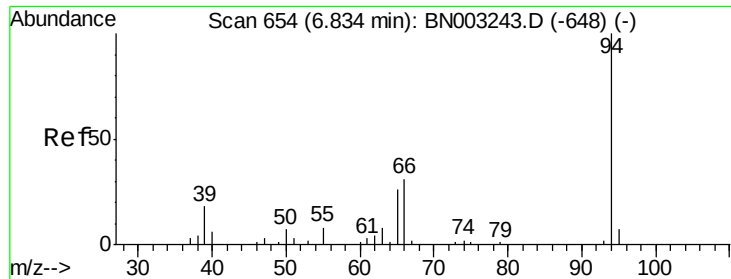
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#6

Phenol

Concen: 6.412 ng/ul

RT: 6.84 min Scan# 655

Delta R.T. 0.01 min

Lab File: BN003251.D

Acq: 22 Oct 2018 22:08

Instrument :

BNA_N

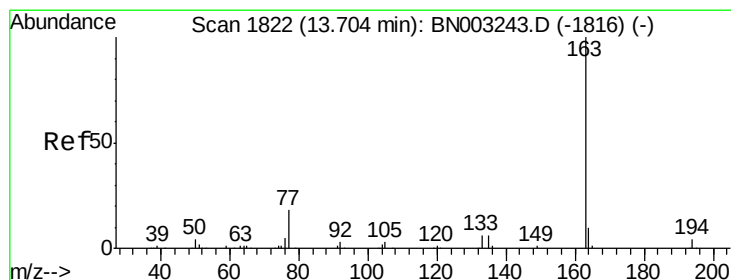
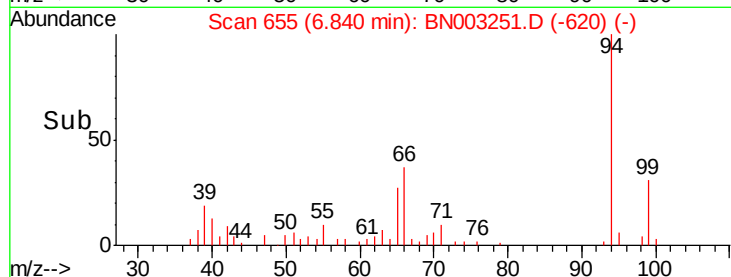
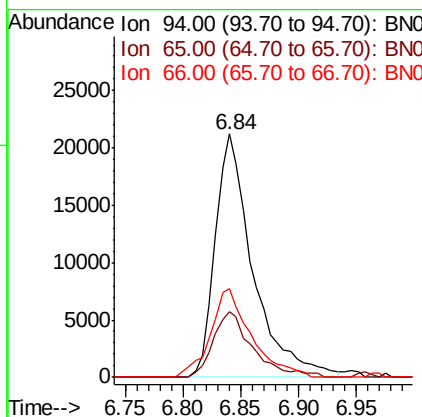
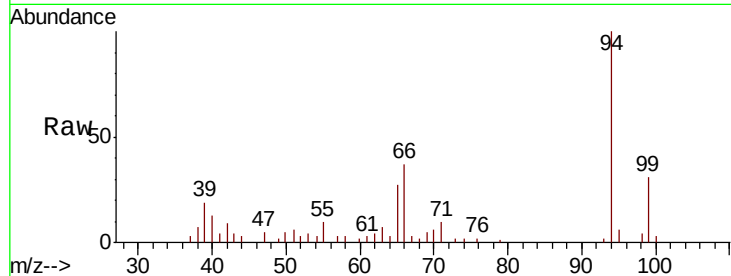
ClientSampled :

C0AK4

Tot Ion:	94	Resp:	48067
Ion	Ratio	Lower	Upper
94	100		
65	26.9	21.2	31.8
66	36.7	27.4	41.2

Manual Integrations
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#44

Dimethylphthalate

Concen: 2.688 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. 0.01 min

Lab File: BN003251.D

Acq: 22 Oct 2018 22:08

Tgt Ion:	163	Resp:	56121
Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.7	5.5
164	10.3	8.3	12.5

