

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
 Data File : BN003235.D
 Acq On : 20 Oct 2018 07:57
 Operator : MJ/SJ
 Sample : J5567-14
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ2

Manual Integrations
 APPROVED

Sohil
 10/22/2018 4:53:15 PM

Quant Time: Oct 22 04:44:56 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 22 04:05:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	93047	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	445752	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	279718	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	654472	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	756698	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	730458	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	4323	2.40	ng/uL	0.00
5) Phenol-d5	6.82	99	111900	12.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	71156	13.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	96960	14.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	100333	13.99	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	48644	14.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	58779	14.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	100029	13.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	130362	22.22	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	337438	14.16	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	445052	15.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	48885m	14.88	ng/ul	0.03
57) Fluorene-d10	15.25	176	316366	15.15	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	46325	10.54	ng/ul	0.00
70) Anthracene-d10	17.10	188	496822	15.33	ng/ul	0.00
78) Pyrene-d10	19.41	212	563094	15.35	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	612545	15.51	ng/ul	0.00

Target Compounds					Qvalue
6) Phenol	6.85	94	18941	2.136 ng/ul	97
44) Dimethylphthalate	13.71	163	47005	2.018 ng/ul	98

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

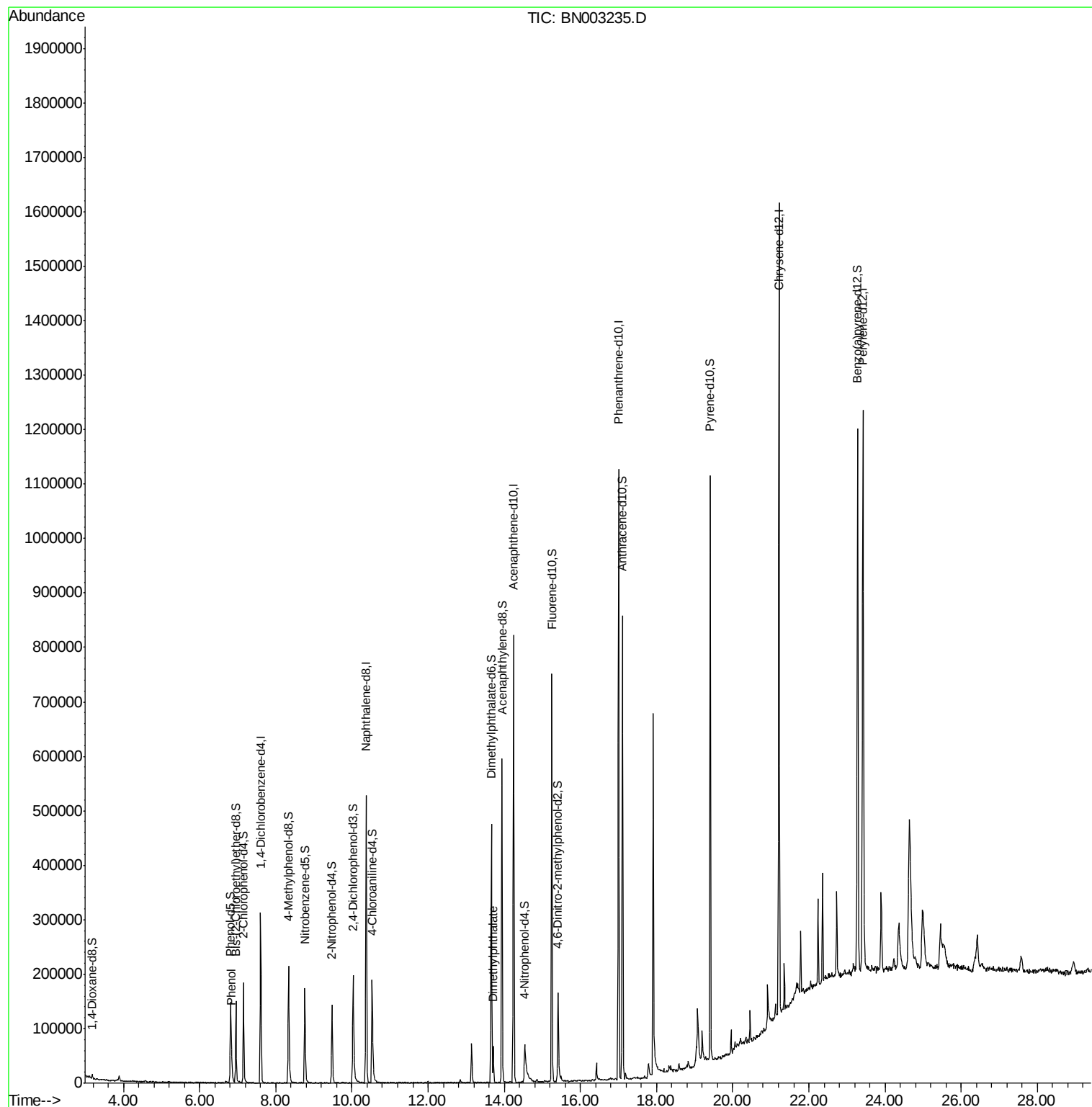
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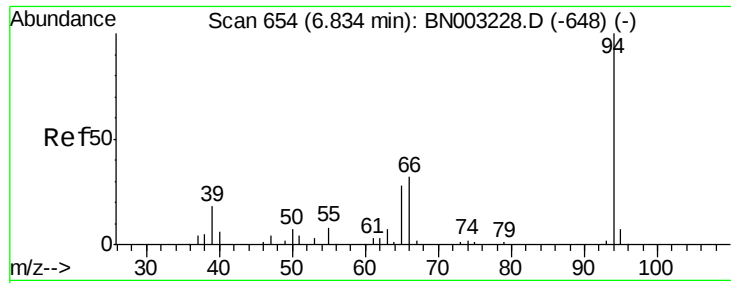
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#6

Phenol

Concen: 2.136 ng/ul

RT: 6.85 min Scan# 656

Delta R.T. 0.01 min

Lab File: BN003235.D

Acq: 20 Oct 2018 07:57

Instrument :

BNA_N

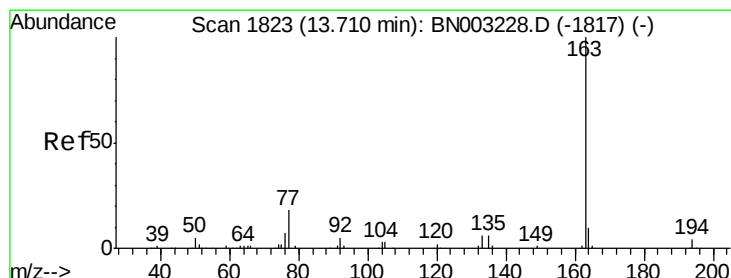
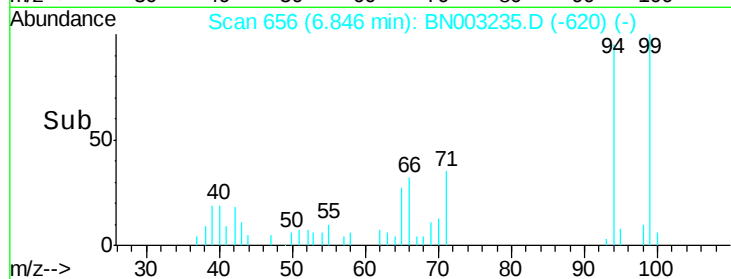
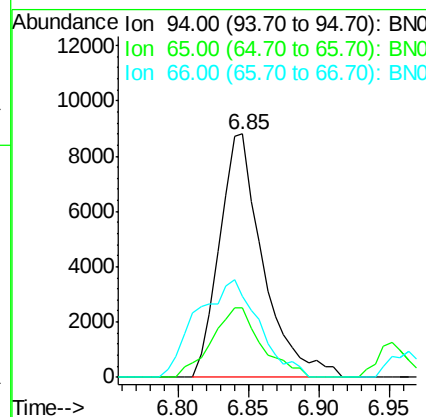
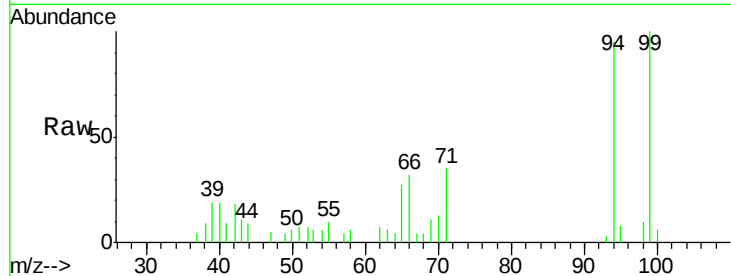
ClientSampled :

C0AJ2

Tgt Ion:	94	Resp:	18941
Ion	Ratio	Lower	Upper
94	100		
65	28.4	21.2	31.8
66	33.3	27.4	41.2

Manual Integrations
APPROVED

Sohil
10/22/2018 4:53:15 PM



#44

Dimethylphthalate

Concen: 2.018 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. -0.00 min

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Acq: 20 Oct 2018 07:57

Tgt Ion:	163	Resp:	47005
Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.7	5.5
164	11.1	8.3	12.5

