

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
 Data File : BN003236.D
 Acq On : 20 Oct 2018 08:32
 Operator : MJ/SJ
 Sample : J5567-17
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ5

Manual Integrations
 APPROVED

Sohil
 10/22/2018 4:53:18 PM

Quant Time: Oct 22 04:50:42 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	88260	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	429688	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	269725	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	621121	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	695159	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	658796	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	9411	5.50	ng/uL	0.00
5) Phenol-d5	6.81	99	252370	30.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	150568	30.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	205092	31.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	216610	31.83	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	103793	31.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	126286	32.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	224447	32.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	267417	47.28	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	693049	30.15	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	895228	31.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	121137m	38.25	ng/ul	0.00
57) Fluorene-d10	15.25	176	633185	31.45	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	107316	25.72	ng/ul	0.00
70) Anthracene-d10	17.10	188	988473	32.15	ng/ul	0.00
78) Pyrene-d10	19.41	212	1088450	32.31	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	1145067	32.15	ng/ul	0.00

Target Compounds					Qvalue
6) Phenol	6.84	94	86344	10.266 ng/ul	99
44) Dimethylphthalate	13.71	163	144717	6.442 ng/ul	98

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

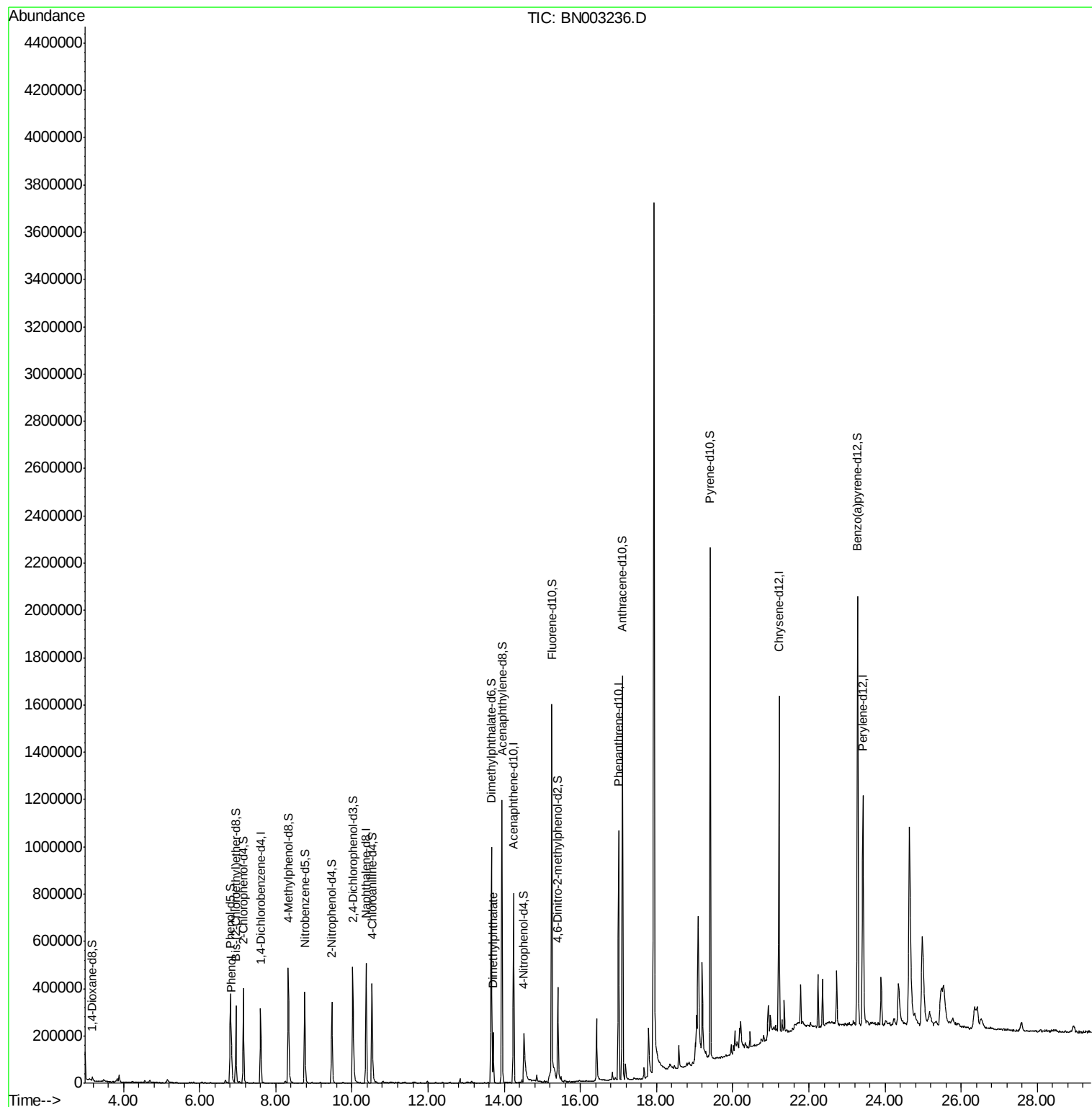
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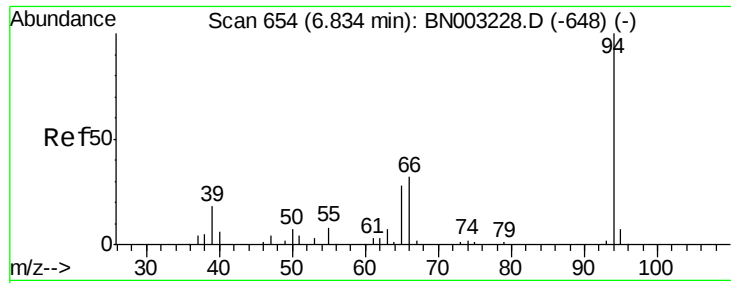
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#6

Phenol

Concen: 10.266 ng/ul

RT: 6.84 min Scan# 655

Delta R.T. 0.01 min

Lab File: BN003236.D

Acq: 20 Oct 2018 08:32

Instrument :

BNA_N

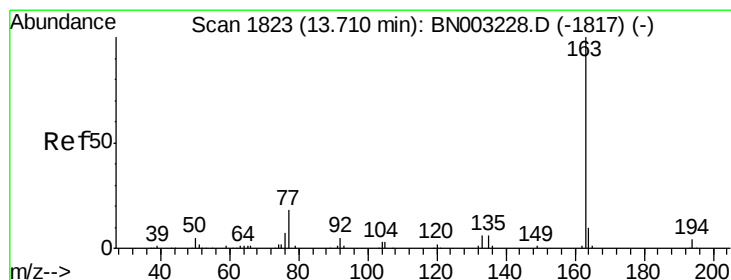
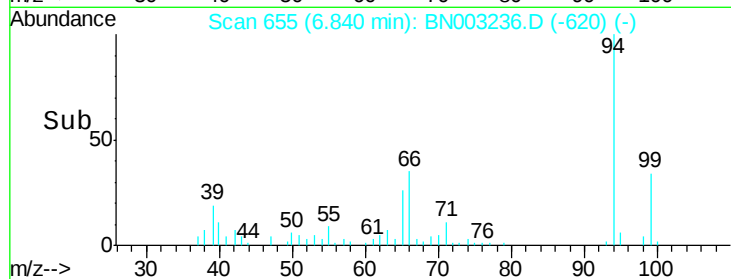
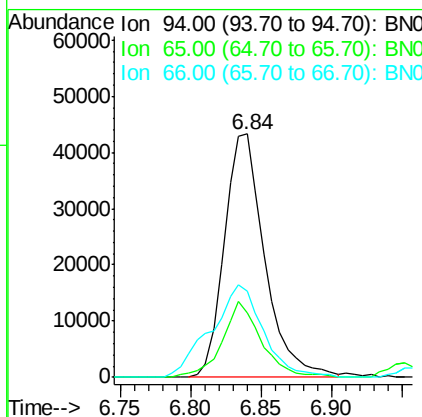
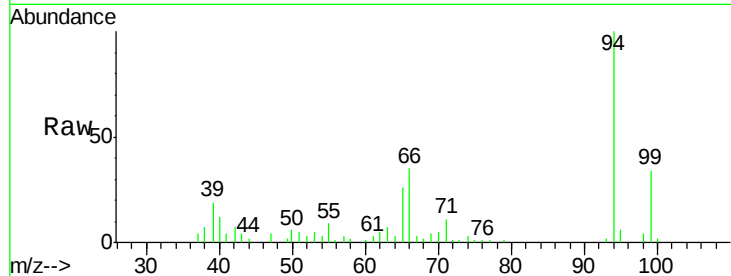
ClientSampleId :

C0AJ5

Tgt Ion:	94	Resp:	86344
Ion	Ratio	Lower	Upper
94	100		
65	26.2	21.2	31.8
66	35.5	27.4	41.2

Manual Integrations
APPROVED

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#44

Dimethylphthalate

Concen: 6.442 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. -0.00 min

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Acq: 20 Oct 2018 08:32

Tgt Ion:	163	Resp:	144717
Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.7	5.5
164	9.5	8.3	12.5

