

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102218\
 Data File : BN003254.D
 Acq On : 22 Oct 2018 23:53
 Operator : MJ/SJ
 Sample : J5568-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AK7

Manual Integrations
 APPROVED

Sohil
 10/23/2018 5:37:40 PM

Quant Time: Oct 23 05:49:40 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	79296	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	399298	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	254730	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	588712	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	673295	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	650894	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	2046	1.33	ng/uL	0.00
5) Phenol-d5	6.82	99	57023	7.59	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.95	67	28809	6.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	41652	7.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	45067	7.37	ng/ul	0.01
19) Nitrobenzene-d5	8.77	128	18268	5.90	ng/ul	0.01
22) 2-Nitrophenol-d4	9.48	143	21645	6.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	41508	6.37	ng/ul	0.02
29) 4-Chloroaniline-d4	10.54	131	43321	8.24	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	134466	6.19	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	174463	6.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	19007m	6.35	ng/ul	0.05
57) Fluorene-d10	15.25	176	130321	6.85	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	14413	3.64	ng/ul	0.02
70) Anthracene-d10	17.10	188	201889	6.93	ng/ul	0.00
78) Pyrene-d10	19.41	212	228671	7.01	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	251199	7.14	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	6.84	94	21272	2.815	ng/ul#	88
44) Dimethylphthalate	13.71	163	37363	1.761	ng/ul	99

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

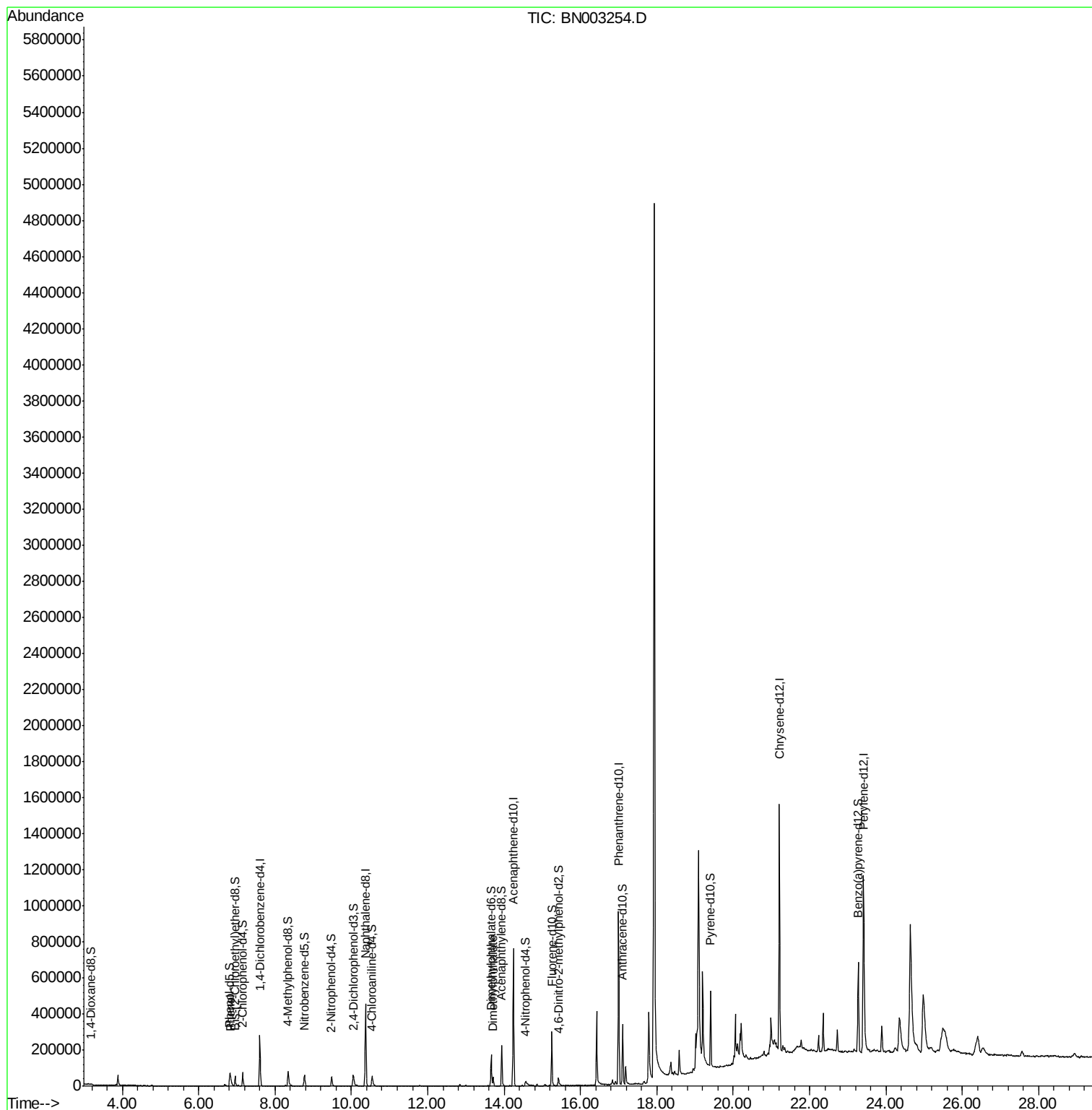
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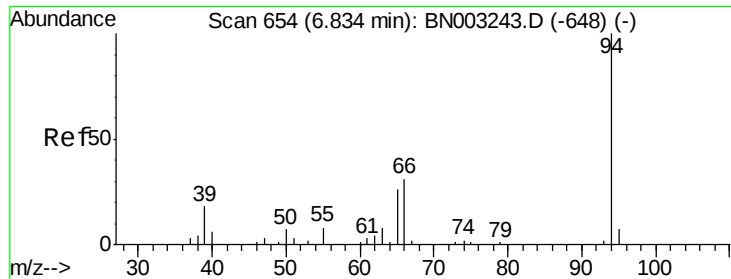
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#6

Phenol

Concen: 2.815 ng/ul

RT: 6.84 min Scan# 655

Delta R.T. 0.01 min

Lab File: BN003254.D

Acq: 22 Oct 2018 23:53

Instrument :

BNA_N

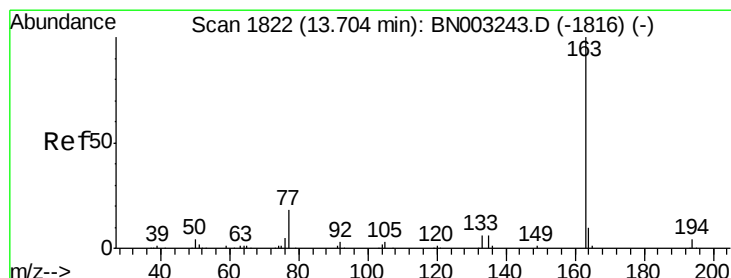
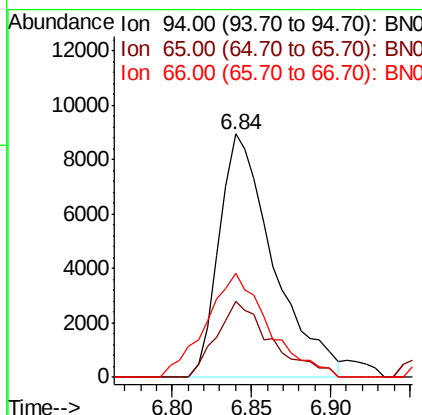
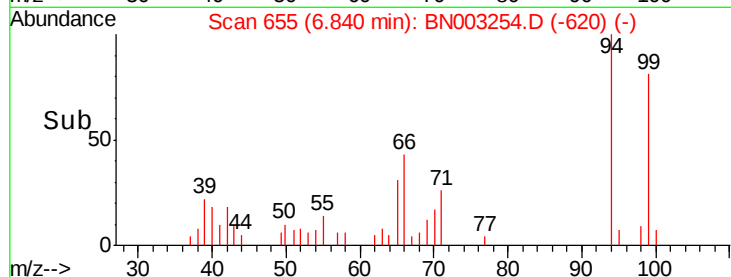
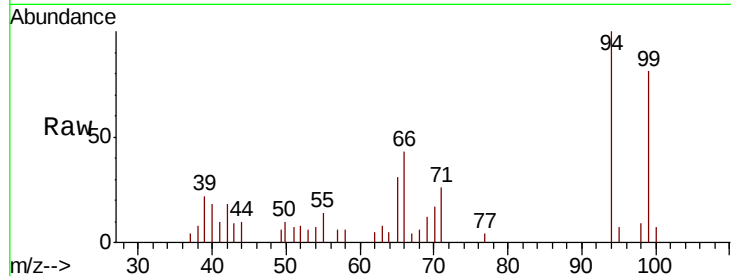
ClientSampleId :

C0AK7

Tot Ion:	94	Resp:	21272
Ion Ratio	Lower	Upper	
94	100		
65	31.1	21.2	31.8
66	42.7	27.4	41.2#

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#44

Dimethylphthalate

Concen: 1.761 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. 0.01 min

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Acq: 22 Oct 2018 23:53

Tgt Ion:	163	Resp:	37363
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.7	5.5
164	11.0	8.3	12.5

