

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102218\
 Data File : BN003248.D
 Acq On : 22 Oct 2018 20:23
 Operator : MJ/SJ
 Sample : J5568-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AK3

Manual Integrations
 APPROVED

Sohil
 10/23/2018 5:37:30 PM

Quant Time: Oct 23 05:25:05 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	72905	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	350525	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	233998	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	560504	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	669359	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	676169	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	2505	1.77	ng/uL	0.00
5) Phenol-d5	6.82	99	66655	9.65	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.95	67	32546	8.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	44792	8.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	52201	9.29	ng/ul	0.01
19) Nitrobenzene-d5	8.77	128	19884	7.31	ng/ul	0.01
22) 2-Nitrophenol-d4	9.49	143	23207	7.35	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.05	165	41033	7.17	ng/ul	0.02
29) 4-Chloroaniline-d4	10.55	131	51735	11.21	ng/ul	0.01
43) Dimethylphthalate-d6	13.66	166	148677	7.46	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	128482	5.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	35934m	13.08	ng/ul	0.04
57) Fluorene-d10	15.25	176	80720	4.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	24717	6.57	ng/ul	0.02
70) Anthracene-d10	17.10	188	114204	4.12	ng/ul	0.00
78) Pyrene-d10	19.41	212	130032	4.01	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	174906	4.78	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	6.84	94	25661	3.694	ng/ul 95
44) Dimethylphthalate	13.71	163	35578	1.825	ng/ul# 98

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

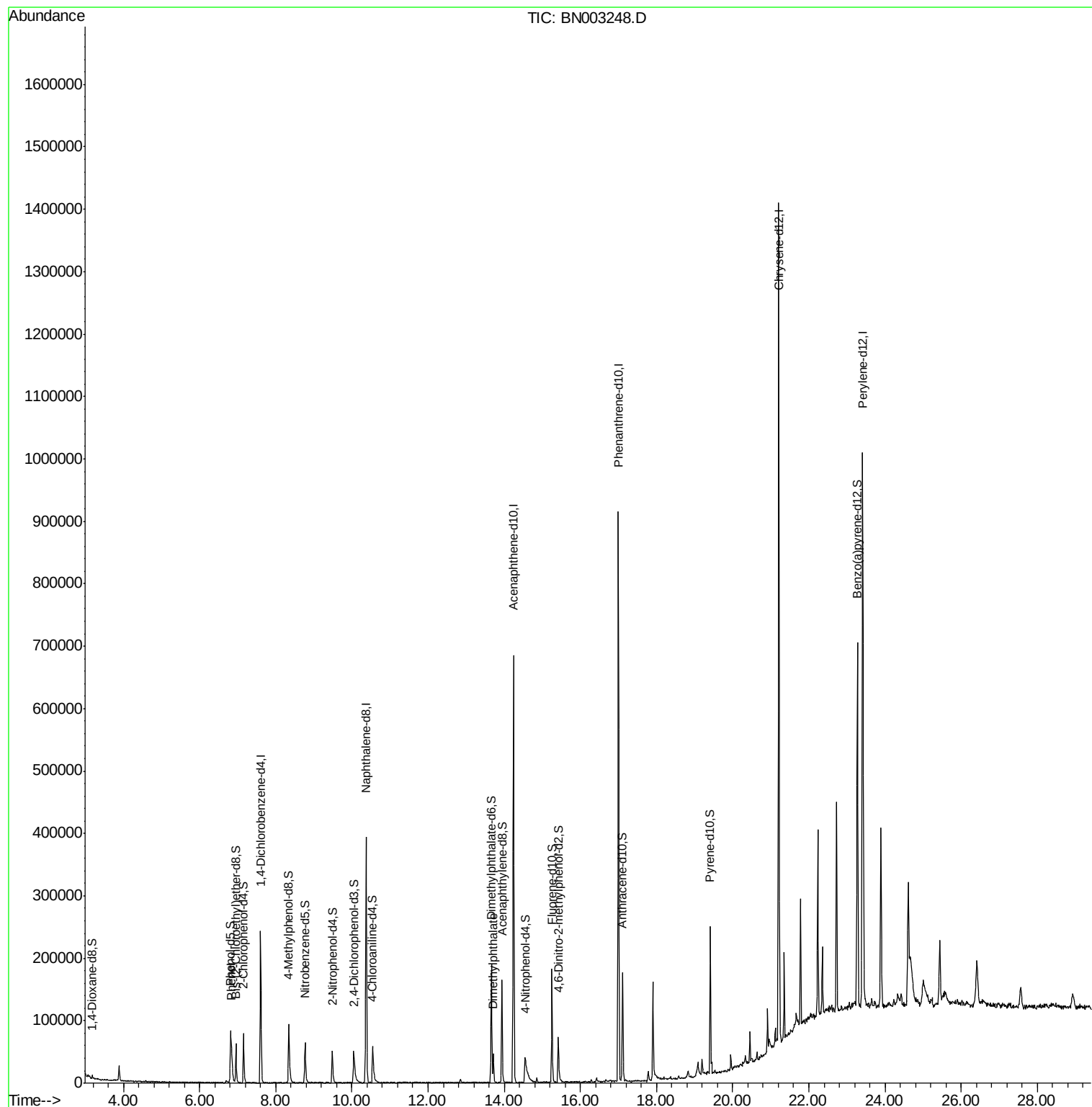
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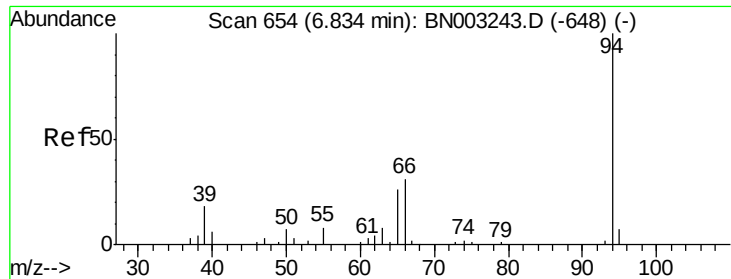
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#6

Phenol

Concen: 3.694 ng/ul

RT: 6.84 min Scan# 655

Delta R.T. 0.01 min

Lab File: BN003248.D

Acq: 22 Oct 2018 20:23

Instrument :

BNA_N

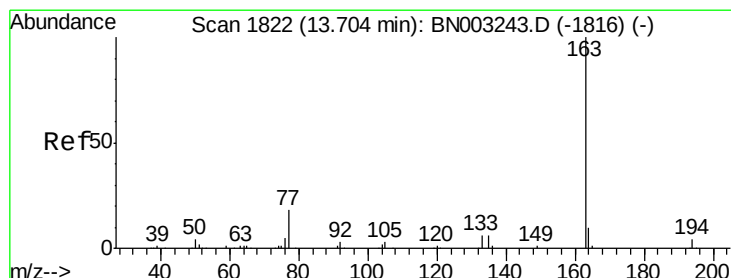
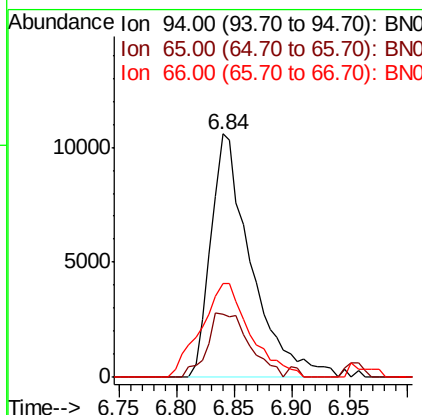
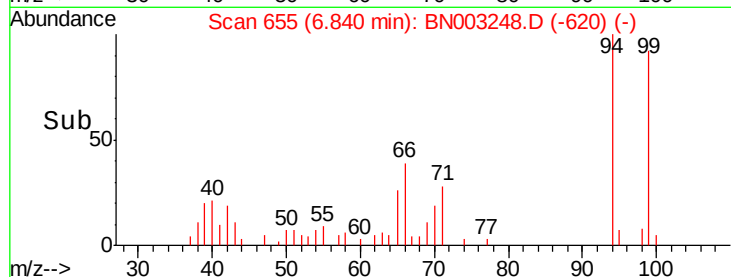
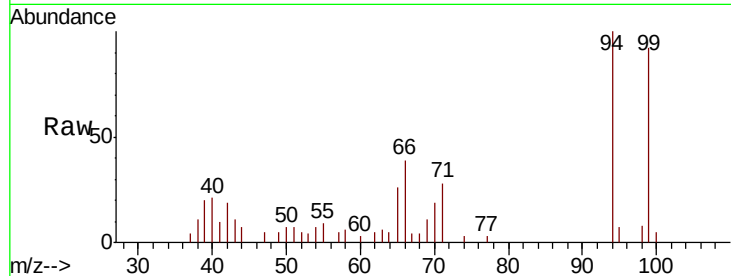
ClientSampled :

C0AK3

Tot Ion:	94	Resp:	25661
Ion	Ratio	Lower	Upper
94	100		
65	25.9	21.2	31.8
66	38.6	27.4	41.2

Manual Integrations
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#44

Dimethylphthalate

Concen: 1.825 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. 0.01 min

Lab File: BN003248.D

Acq: 22 Oct 2018 20:23

Tgt Ion:	163	Resp:	35578
Ion	Ratio	Lower	Upper
163	100		
194	3.6	3.7	5.5#
164	10.9	8.3	12.5

