

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102218\
 Data File : BN003245.D
 Acq On : 22 Oct 2018 18:38
 Operator : MJ/SJ
 Sample : J5568-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AK0

Manual Integrations
 APPROVED

Sohil
 10/23/2018 5:37:22 PM

Quant Time: Oct 23 05:16:02 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	68482	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	340070	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	228679	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	549179	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	649456	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	664495	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	3659	2.76	ng/uL	0.00
5) Phenol-d5	6.81	99	85039	13.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	51366	13.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	69599	13.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	71246	13.49	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	33932	12.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	39913	13.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	74940	13.50	ng/ul	0.02
29) 4-Chloroaniline-d4	10.54	131	86065	19.23	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	262354	13.46	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	327244	13.60	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	36484m	13.59	ng/ul	0.04
57) Fluorene-d10	15.25	176	241781	14.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	34537	9.36	ng/ul	0.01
70) Anthracene-d10	17.10	188	384287	14.13	ng/ul	0.00
78) Pyrene-d10	19.40	212	447983	14.23	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	514985	14.33	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.84	94	35288	5.407 ng/ul	91
44) Dimethylphthalate	13.71	163	63113	3.314 ng/ul	98

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

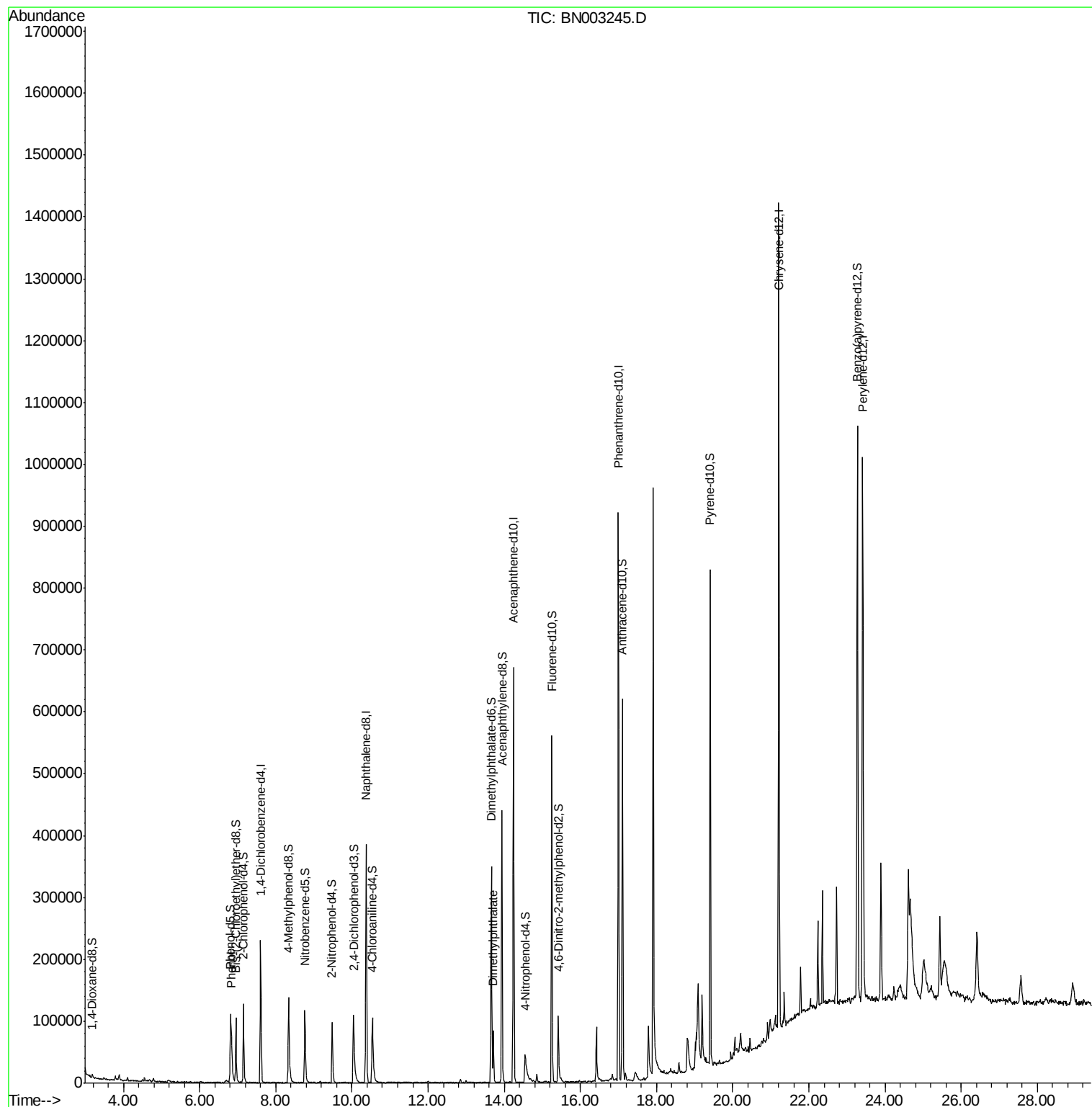
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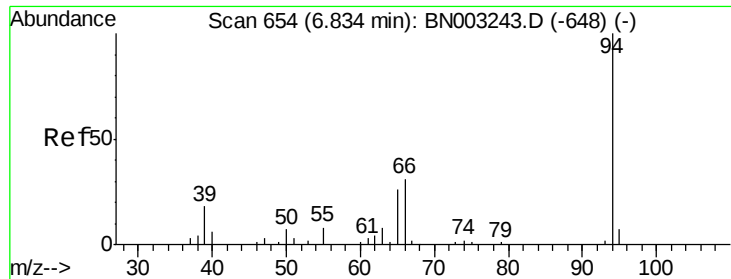
Instrument :
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#6

Phenol

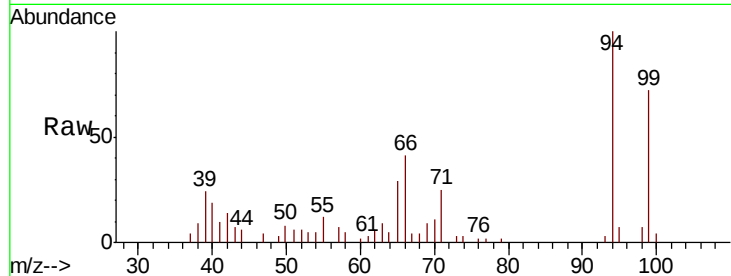
Concen: 5.407 ng/ul
 RT: 6.84 min Scan# 655
 Delta R.T. 0.01 min
 Lab File: BN003245.D
 Acq: 22 Oct 2018 18:38

Instrument :
 BNA_N
 ClientSampleId :
 C0AK0

Tot Ion	Ratio	Lower	Upper
94	100		
65	28.7	21.2	31.8
66	41.1	27.4	41.2

Manual Integrations
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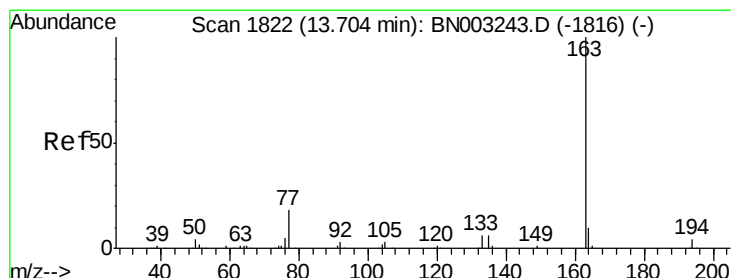
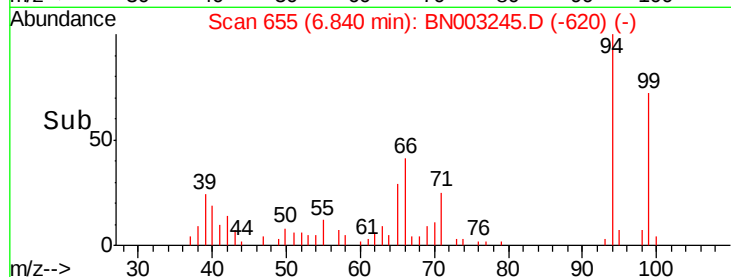
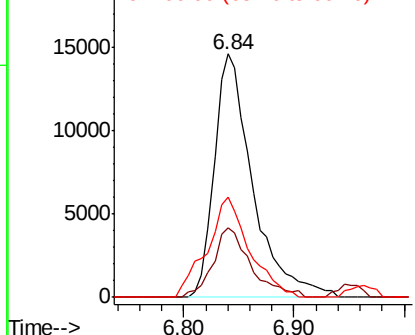


Abundance

Ion 94.00 (93.70 to 94.70): BN003243.D (-648) (-)

Ion 65.00 (64.70 to 65.70): BN003243.D (-648) (-)

Ion 66.00 (65.70 to 66.70): BN003243.D (-648) (-)

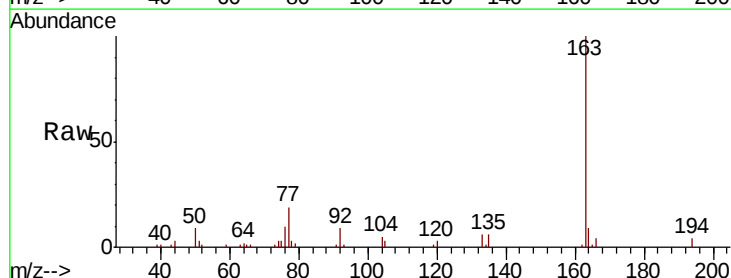


#44

Dimethylphthalate

Concen: 3.314 ng/ul
 RT: 13.71 min Scan# 1823
 Delta R.T. 0.01 min
 Lab File: BN003245.D
 Acq: 22 Oct 2018 18:38

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.7	5.5
164	9.4	8.3	12.5



Abundance

Ion 163.00 (162.70 to 163.70): BN003243.D (-1816) (-)

Ion 194.00 (193.70 to 194.70): BN003243.D (-1816) (-)

Ion 164.00 (163.70 to 164.70): BN003243.D (-1816) (-)

