

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
 Data File : BN003219.D
 Acq On : 19 Oct 2018 22:32
 Operator : MJ/SJ
 Sample : J5567-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AH2

Manual Integrations
 APPROVED

Sohil
 10/22/2018 4:52:54 PM

Quant Time: Oct 20 05:39:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 20 05:04:06 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	95353	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	453561	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	275253	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	638173	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	655724	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	589237	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	6832	3.70	ng/uL	0.00
5) Phenol-d5	6.80	99	189895	21.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	95697	18.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	145174	20.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	157871	21.48	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	63727	18.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	77572	19.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	142254	19.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	152260	25.50	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	393730	16.79	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	472196	16.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	71888m	22.24	ng/ul	0.02
57) Fluorene-d10	15.25	176	328481	15.99	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	66771	15.58	ng/ul	0.00
70) Anthracene-d10	17.10	188	515754	16.32	ng/ul	0.00
78) Pyrene-d10	19.40	212	561186	17.66	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	534179	16.77	ng/ul	0.00

Target Compounds					Qvalue
6) Phenol	6.83	94	69067	7.601 ng/ul	95
44) Dimethylphthalate	13.71	163	119118	5.196 ng/ul	97

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

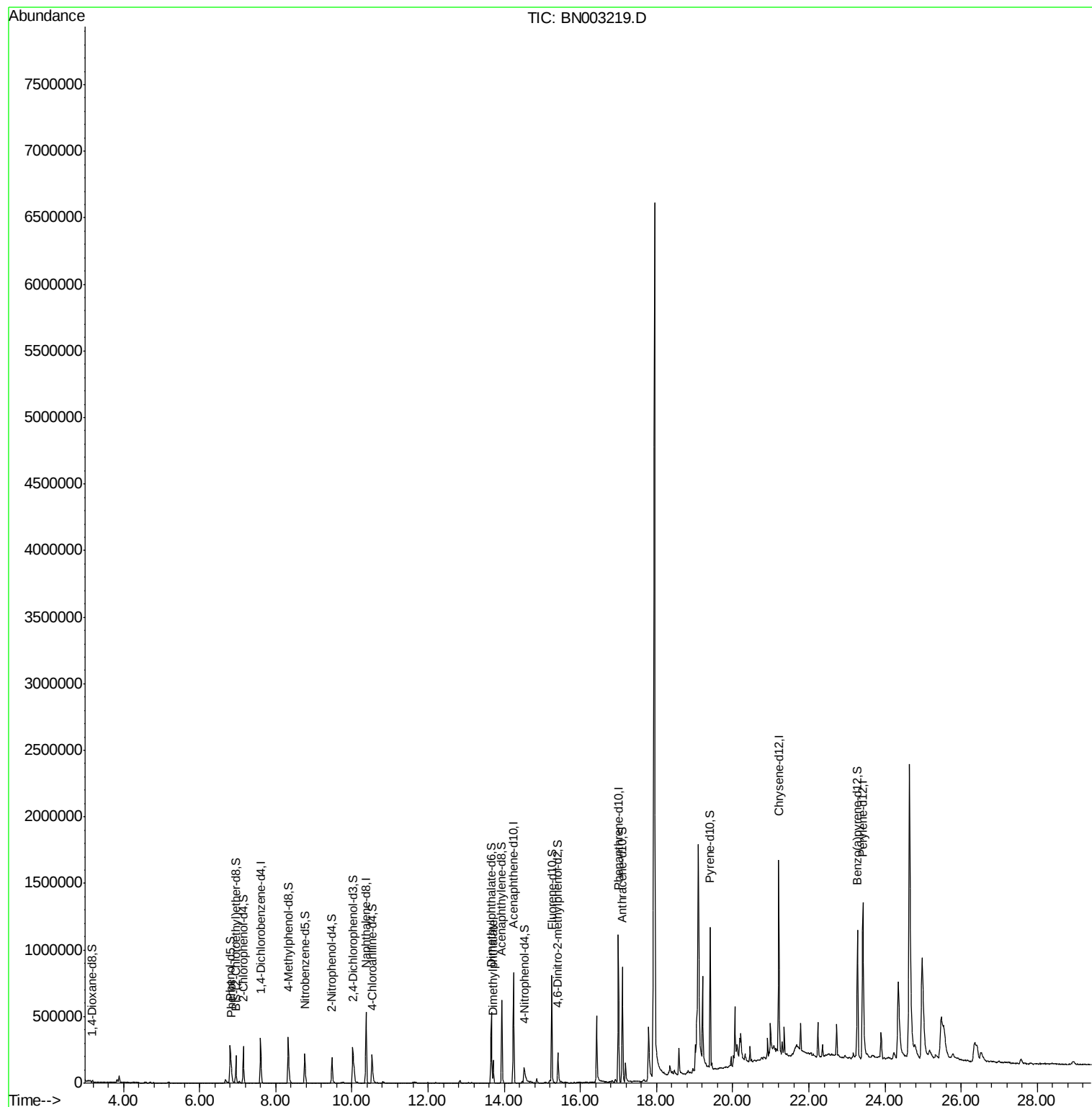
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003219.D
Acq On : 19 Oct 2018 22:32
Operator : MJ/SJ
Sample : J5567-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

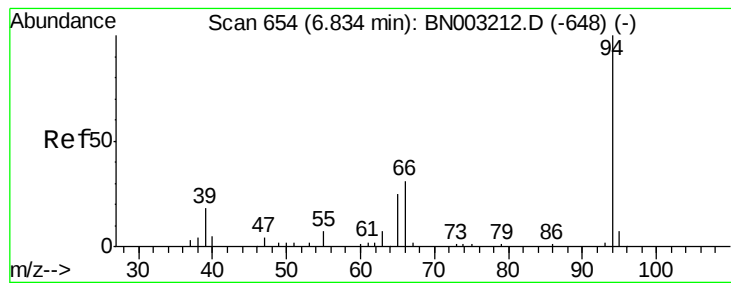
Instrument :
BNA_N
ClientSampleId :
C0AH2

Quant Time: Oct 20 05:39:46 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 20 05:04:06 2018
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
10/22/2018 4:52:54 PM





#6

Phenol

Concen: 7.601 ng/ul

RT: 6.83 min Scan# 654

Delta R.T. 0.00 min

Lab File: BN003219.D

Acq: 19 Oct 2018 22:32

Instrument :

BNA_N

ClientSampleId :

C0AH2

Tgt Ion: 94 Resp: 69067

Ion Ratio Lower Upper

94 100

65 29.7 21.2 31.8

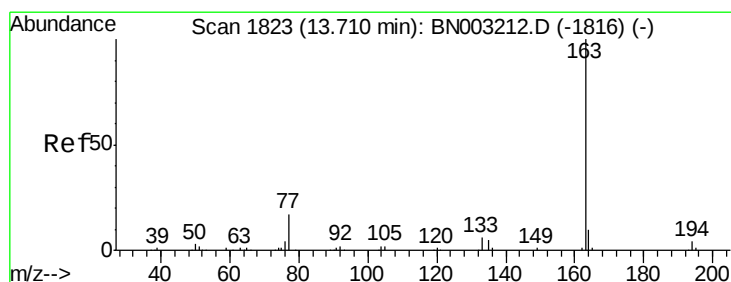
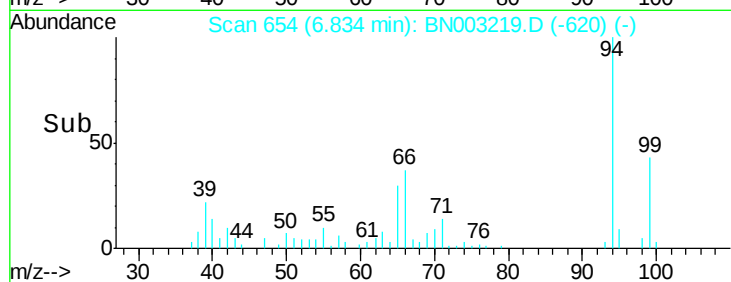
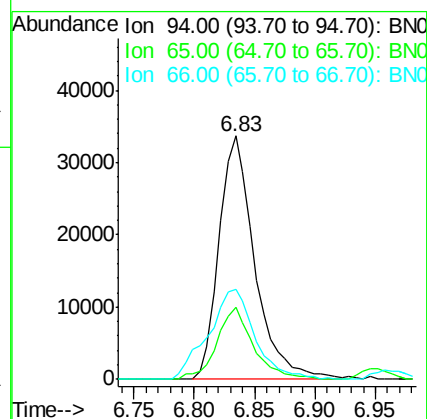
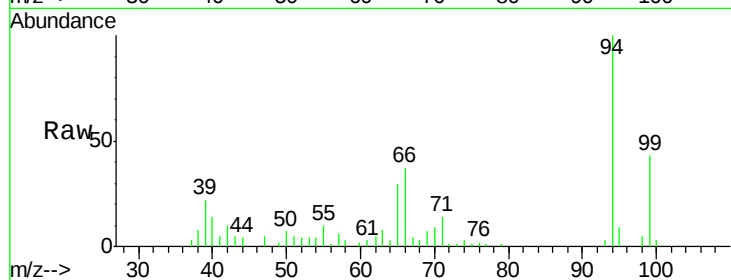
66 37.1 27.4 41.2

Manual Integrations

APPROVED

Sohil

10/22/2018 4:52:54 PM



#44

Dimethylphthalate

Concen: 5.196 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. 0.00 min

Lab File: BN003219.D

Acq: 19 Oct 2018 22:32

Tgt Ion: 163 Resp: 119118

Ion Ratio Lower Upper

163 100

194 4.5 3.7 5.5

164 9.0 8.3 12.5

