

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121118\
 Data File : BM018058.D
 Acq On : 11 Dec 2018 15:33
 Operator : JU/SJ
 Sample : J6137-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9J14

Manual Integrations
 APPROVED

Sohil
 12/12/2018 5:42:33 PM

Quant Time: Dec 12 00:57:08 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 12 00:24:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	203584	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	884254	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	488535	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	981903	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	738201	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	716939	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	19051	4.28	ng/uL	0.00
5) Phenol-d5	6.74	99	421089	22.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	247328	22.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	355566	24.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	345539	22.75	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	178941	26.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	202160	25.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	319952	21.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	310206	24.40	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	1192265	28.13	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	1432876	27.93	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	108942m	14.14	ng/ul	0.00
57) Fluorene-d10	15.20	176	985435	26.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	110213	15.70	ng/ul	0.00
70) Anthracene-d10	17.06	188	1413693	28.92	ng/ul	0.00
78) Pyrene-d10	19.37	212	1346679	37.70	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	1171204	30.12	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.77	94	113991	6.142	ng/ul 97
44) Dimethylphthalate	13.67	163	442752	10.781	ng/ul 99

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

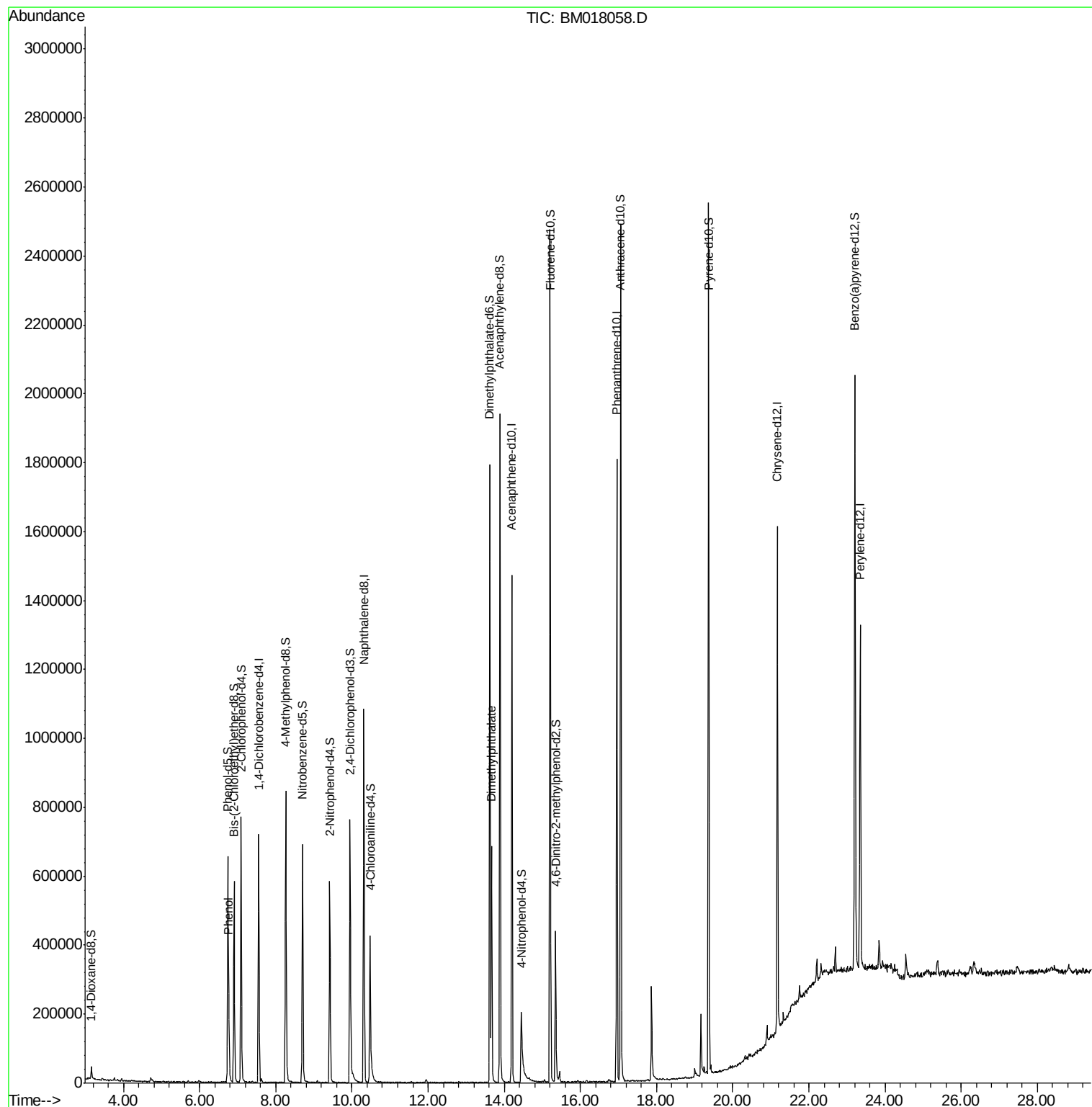
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121118\
Data File : BM018058.D
Acq On : 11 Dec 2018 15:33
Operator : JU/SJ
Sample : J6137-13
Misc :
ALS Vial : 10 Sample Multiplier: 1

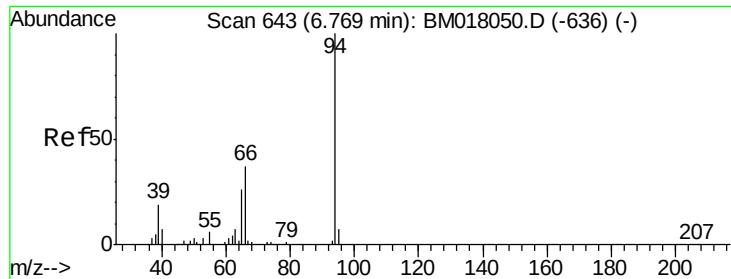
Instrument :
BNA_M
ClientSampleId :
F9J14

Manual Integrations
APPROVED

Sohil
12/12/2018 5:42:33 PM

Quant Time: Dec 12 00:57:08 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 12 00:24:38 2018
Response via : Initial Calibration





#6

Phenol

Concen: 6.142 ng/ul

RT: 6.77 min Scan# 643

Delta R.T. 0.00 min

Lab File: BM018058.D

Acq: 11 Dec 2018 15:33

Instrument :

BNA_M

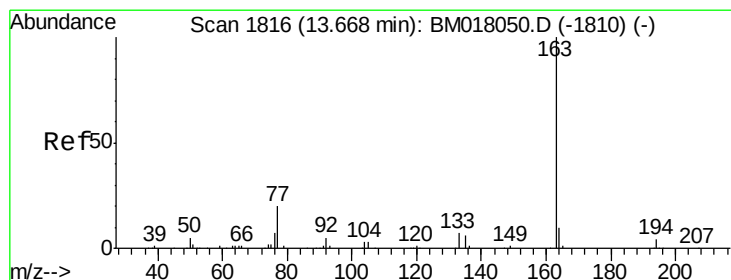
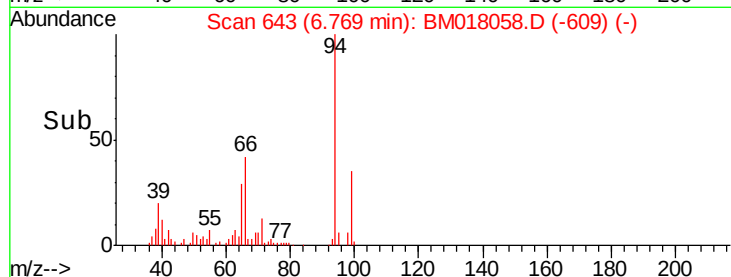
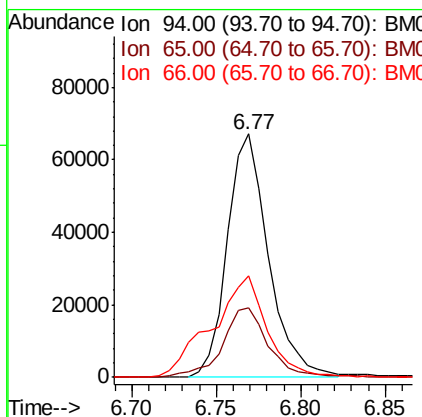
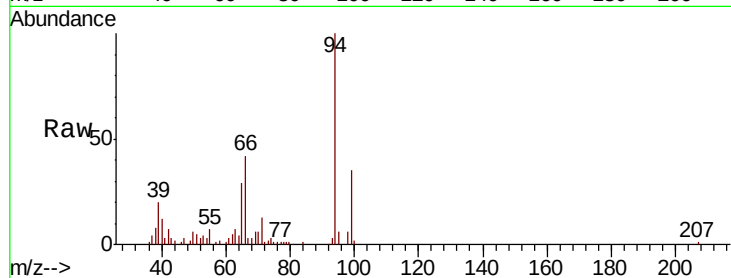
ClientSampleId :

F9J14

Tot Ion:	94	Resp:	113991
Ion	Ratio	Lower	Upper
94	100		
65	28.8	24.7	37.1
66	41.6	34.6	51.8

Manual Integrations
APPROVED

Sohil
12/12/2018 5:42:33 PM



#44

Dimethylphthalate

Concen: 10.781 ng/ul

RT: 13.67 min Scan# 1816

Delta R.T. 0.00 min

Lab File: BM018058.D

Acq: 11 Dec 2018 15:33

Tgt Ion:	163	Resp:	442752
Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.0
164	9.9	8.1	12.1

