

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120818\
Data File : BM018018.D
Acq On : 08 Dec 2018 14:49
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

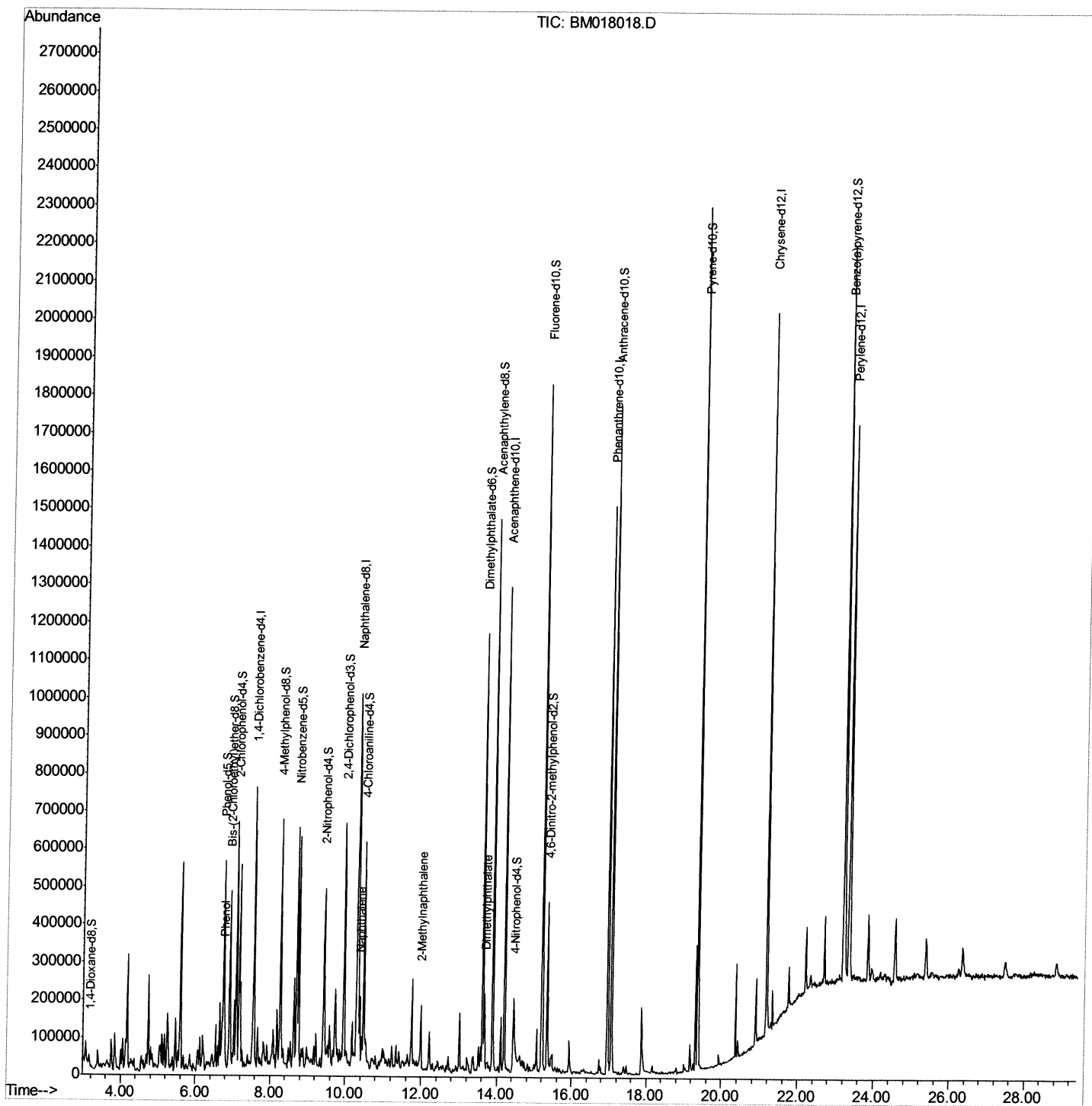
Instrument :
BNA_M
ClientSampleId :
F9Y41

Manual Integrations
APPROVED

Sohil

12/11/2018 8:46:50 AM

Quant Time: Dec 10 04:42:26 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 10 03:53:59 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120818\
Data File : BM018018.D
Acq On : 08 Dec 2018 14:49
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

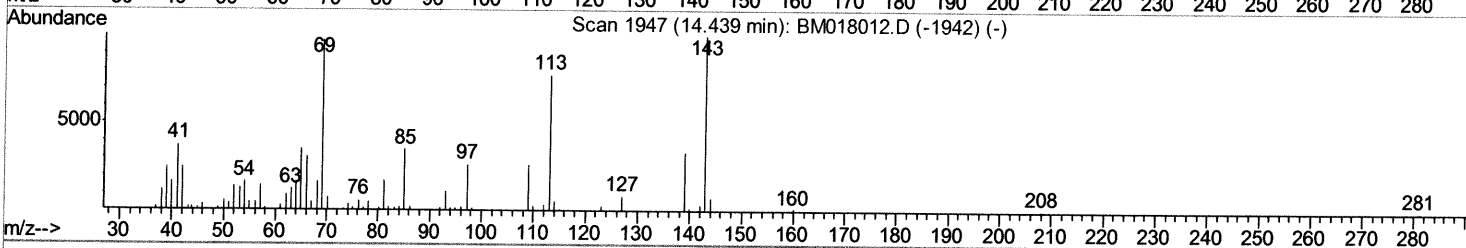
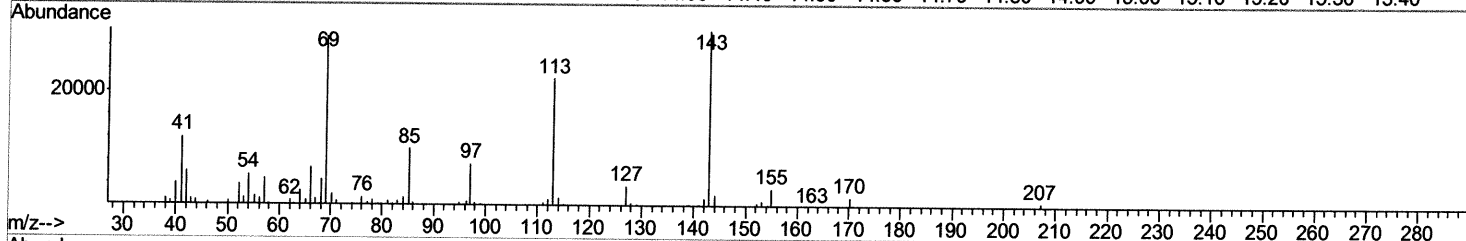
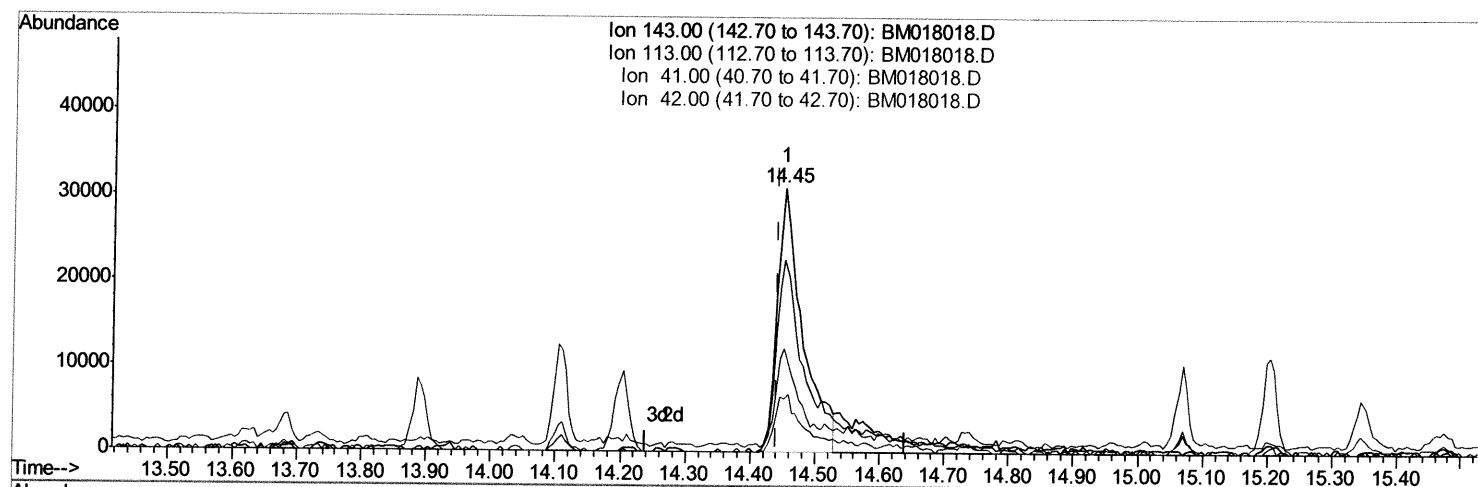
Instrument :
BNA_M
ClientSampleId :
F9Y41

Manual Integrations
APPROVED

Sohil

12/11/2018 8:46:50 AM

Quant Time: Dec 10 03:56:56 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 10 03:53:59 2018
Response via : Initial Calibration



TIC: BM018018.D

(51) 4-Nitrophenol-d4 (S)

14.451min (+0.012) 12.84ng/ul

response 84410

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	72.63
41.00	40.10	39.21
42.00	26.80	20.12#

Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120818\
Data File : BM018018.D
Acq On : 08 Dec 2018 14:49
Operator : JU/SJ
Sample : J6077-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

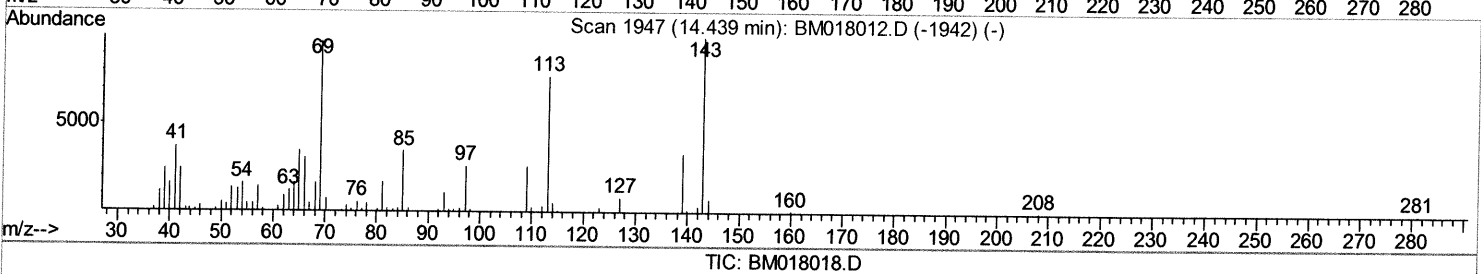
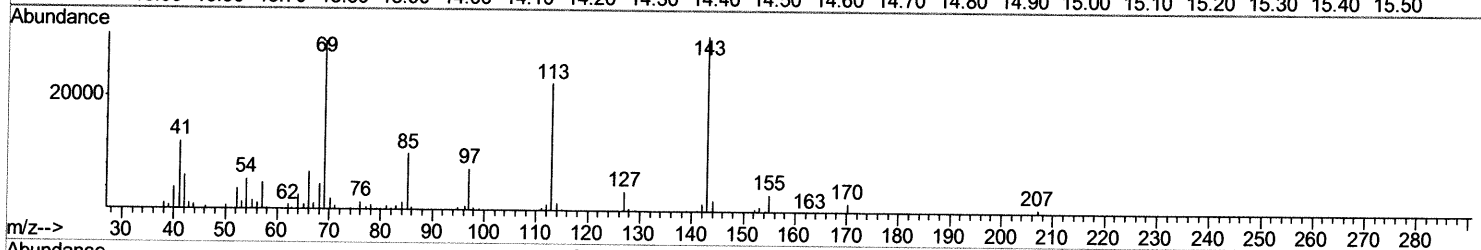
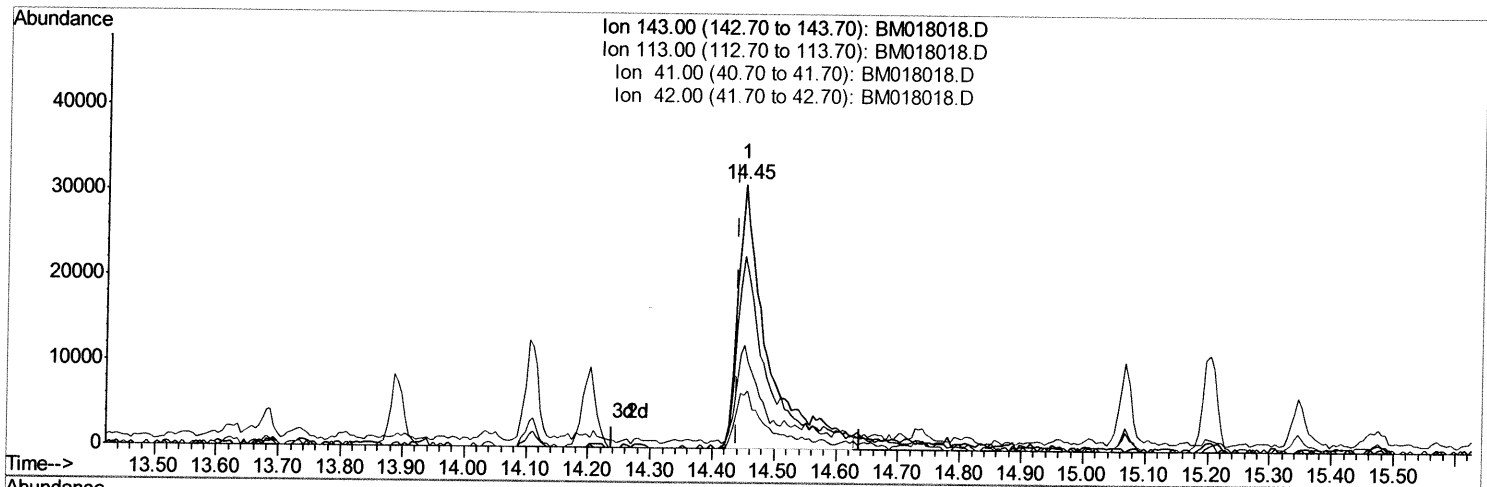
Instrument :
BNA_M
ClientSampleId :
F9Y41

Manual Integrations
APPROVED

Sohil

12/11/2018 8:46:50 AM

Quant Time: Dec 10 03:56:56 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 10 03:53:59 2018
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.451min (+0.012) 15.53ng/ul m) 53 12/11/18

response 102082

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	72.63
41.00	40.10	39.21
42.00	26.80	20.12#

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120818\
 Data File : BM018018.D
 Acq On : 08 Dec 2018 14:49
 Operator : JU/SJ
 Sample : J6077-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9Y41

Manual Integrations
 APPROVED

Sohil

12/11/2018 8:46:50 AM

Quant Time: Dec 10 04:42:26 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 10 03:53:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	203679	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	800115	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	416695	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	886692	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	968926	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	1047113	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	18647	4.19	ng/uL	0.00
5) Phenol-d5	6.75	99	335797	18.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	206389	18.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	295619	20.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	267623	17.61	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	136687	22.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	154051	21.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	256614	19.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	304477	26.47	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	805701	22.28	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	1016590	23.23	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	102082m	15.53	ng/ul	0.01
57) Fluorene-d10	15.20	176	699419	22.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	106996	16.88	ng/ul	0.00
70) Anthracene-d10	17.06	188	1041808	23.60	ng/ul	0.00
78) Pyrene-d10	19.37	212	1166393	24.88	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	1376475	24.24	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	69670	3.752	ng/ul	95
28) Naphthalene	10.37	128	96229	2.308	ng/ul	95
34) 2-Methylnaphthalene	11.99	142	89372	2.872	ng/ul	96
44) Dimethylphthalate	13.67	163	119182	3.402	ng/ul	99

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

SJ 12/11/18