

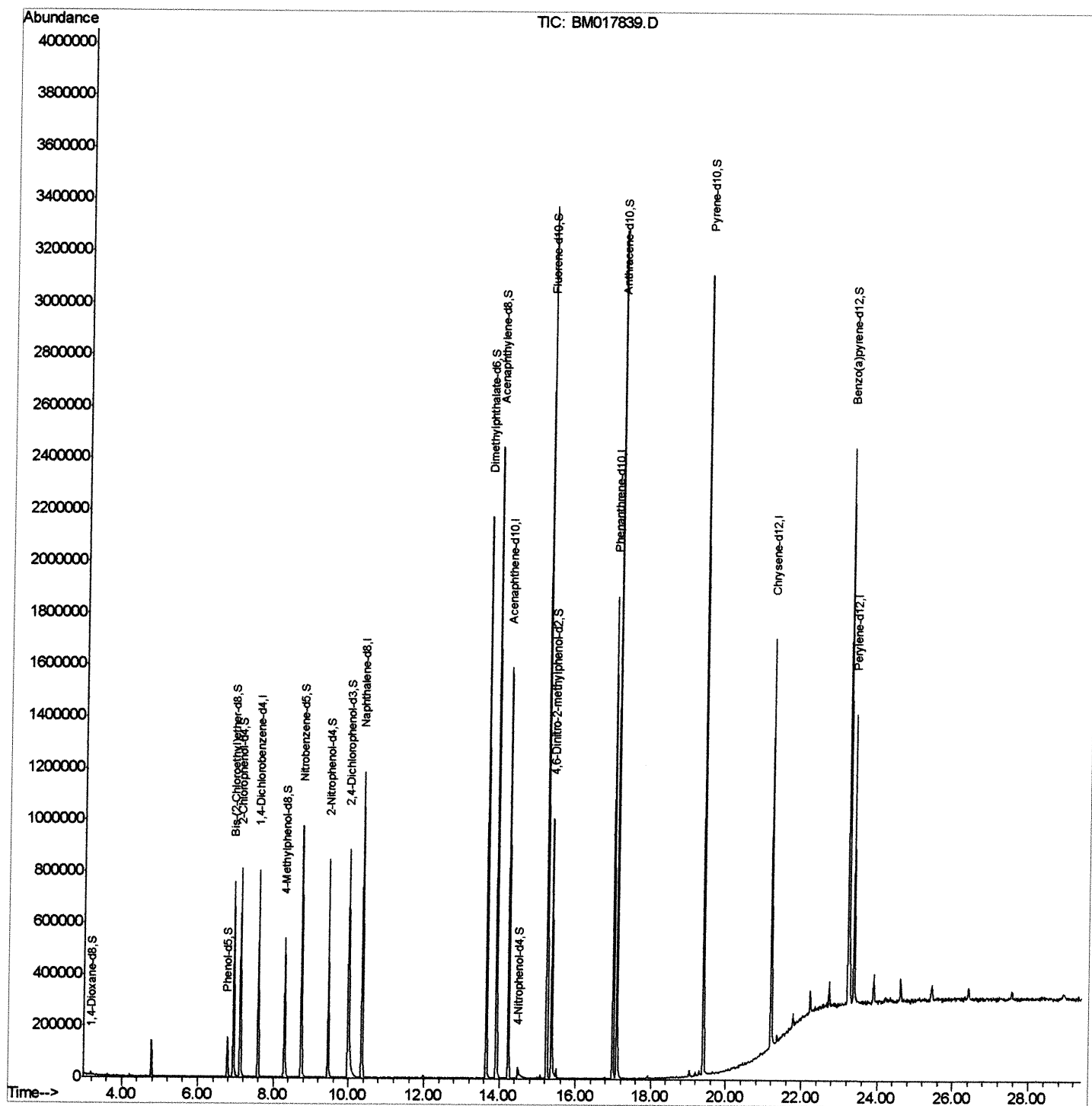
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120118\
Quantitation Report (QT Reviewed)
Data File : BM017839.D
Acq On : 01 Dec 2018 01:36
Operator : JU/SJ
Sample : J6096-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4154

Manual Integrations
APPROVED

mohammad
12/3/2018 4:57:08 PM

Quant Time: Dec 01 04:39:00 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Dec 01 00:17:04 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120118\
Quantitation Report (Qedit)

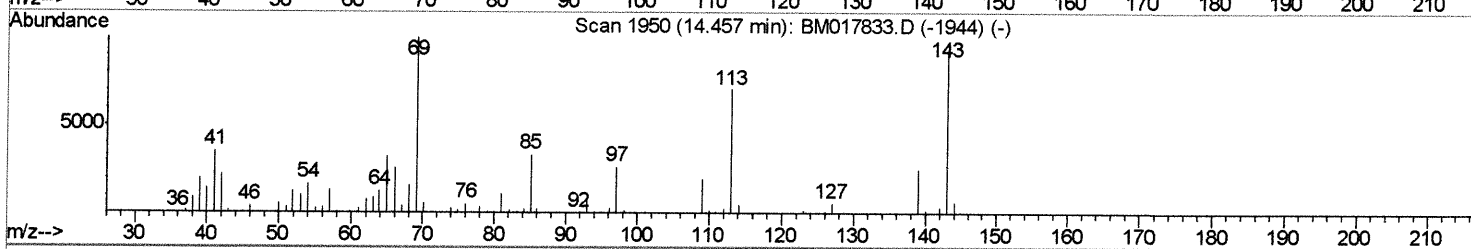
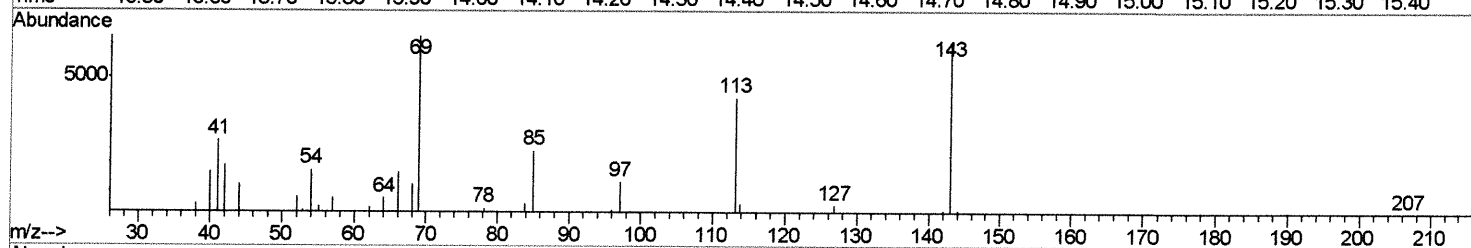
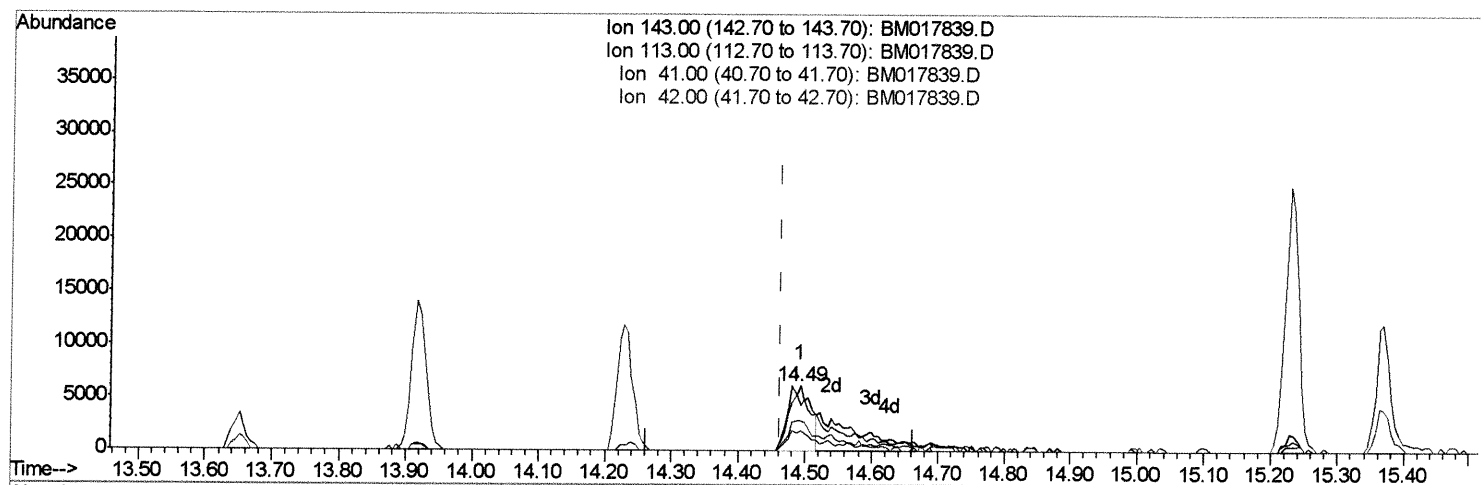
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Quant Time: Dec 01 04:33:23 2018
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Response via : Initial Calibration



TIC: BM017839.D

(51) 4-Nitrophenol-d4 (S)

14.492min (+0.029) 1.80ng/ul

response 14743

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	69.68
41.00	40.10	45.70
42.00	26.80	31.40

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120118\
Quantitation Report (Qedit)

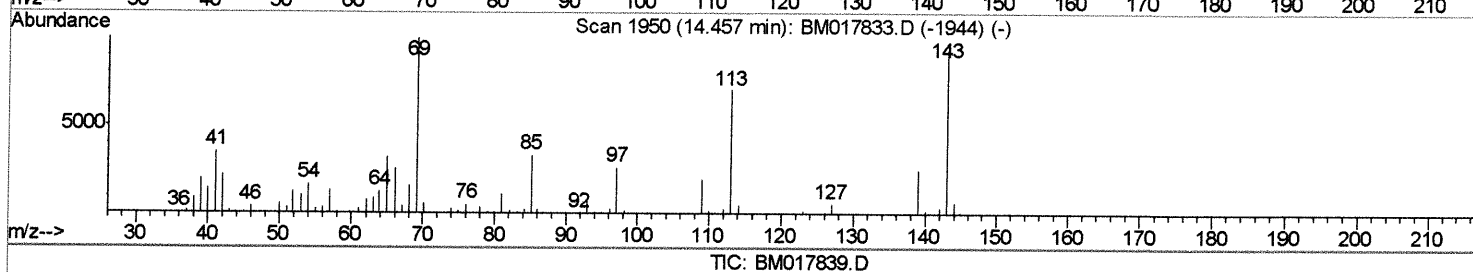
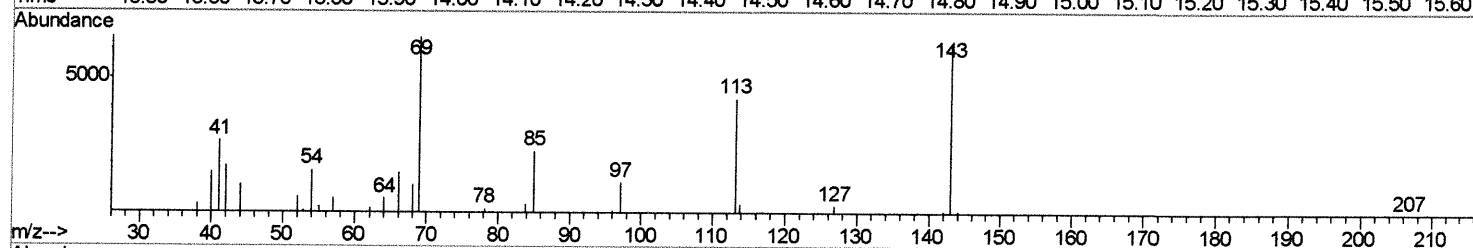
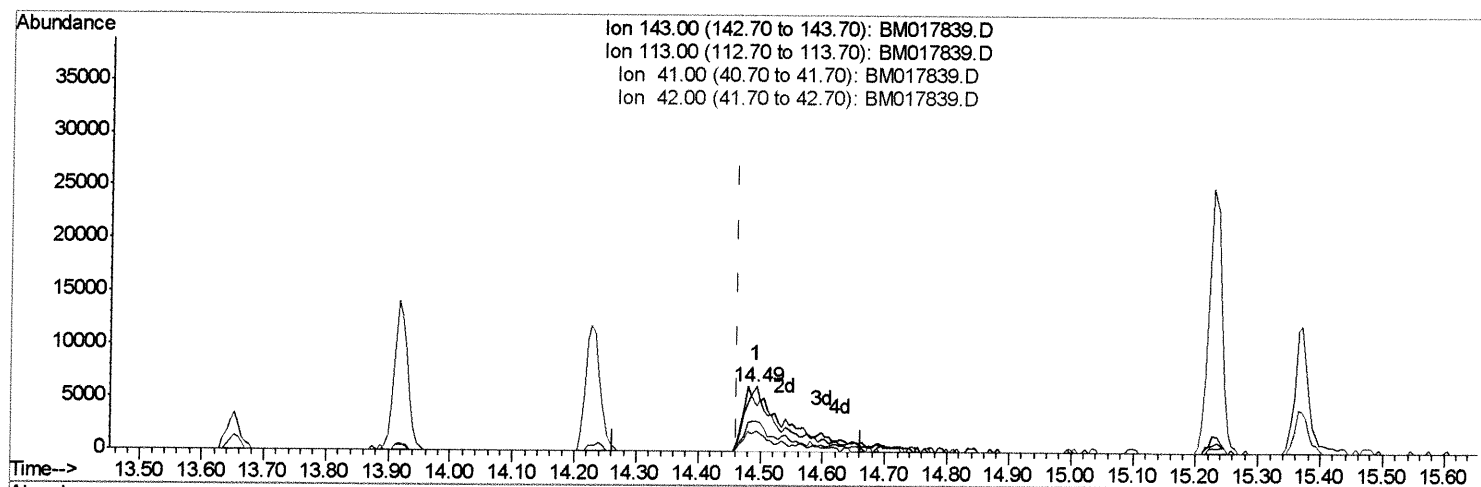
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Manual Integrations
APPROVED

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12/3/2018 4:57:08 PM

Quant Time: Dec 01 04:33:23 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Dec 01 00:17:04 2018
Response via : Initial Calibration



TIC: BM017839.D

(51) 4-Nitrophenol-d4 (S)

14.492min (+0.029) 3.59ng/ul m > SJ 12/1/18

response 29482

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	69.68
41.00	40.10	45.70
42.00	26.80	31.40

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120118\
 Quantitation Report (QT Reviewed)
 Data File : BM017839.D
 Acq On : 01 Dec 2018 01:36
 Operator : JU/SJ
 Sample : J6096-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4154

Manual Integrations
 APPROVED

mohammad
 12/3/2018 4:57:08 PM

Quant Time: Dec 01 04:39:00 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 01 00:17:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	216294	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	935958	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	519856	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1044311	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	802887	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	776206	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.19	96	5778	1.22	ng/uL	0.00
5) Phenol-d5	6.77	99	109166	5.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	341002	28.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	367786	23.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	217245	13.46	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	229709	31.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	263619	32.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	409396	26.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	931	0.07	ng/ul	-0.15
43) Dimethylphthalate-d6	13.65	166	1478799	32.78	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1719129	31.49	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	29482m	3.59	ng/ul	0.03
57) Fluorene-d10	15.23	176	1260043	32.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	214572	28.74	ng/ul	0.00
70) Anthracene-d10	17.09	188	1791118	34.45	ng/ul	0.00
78) Pyrene-d10	19.39	212	1665771	42.88	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	1487314	35.33	ng/ul	-0.01

SJ 12/1/18

Target Compounds Qvalue

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