

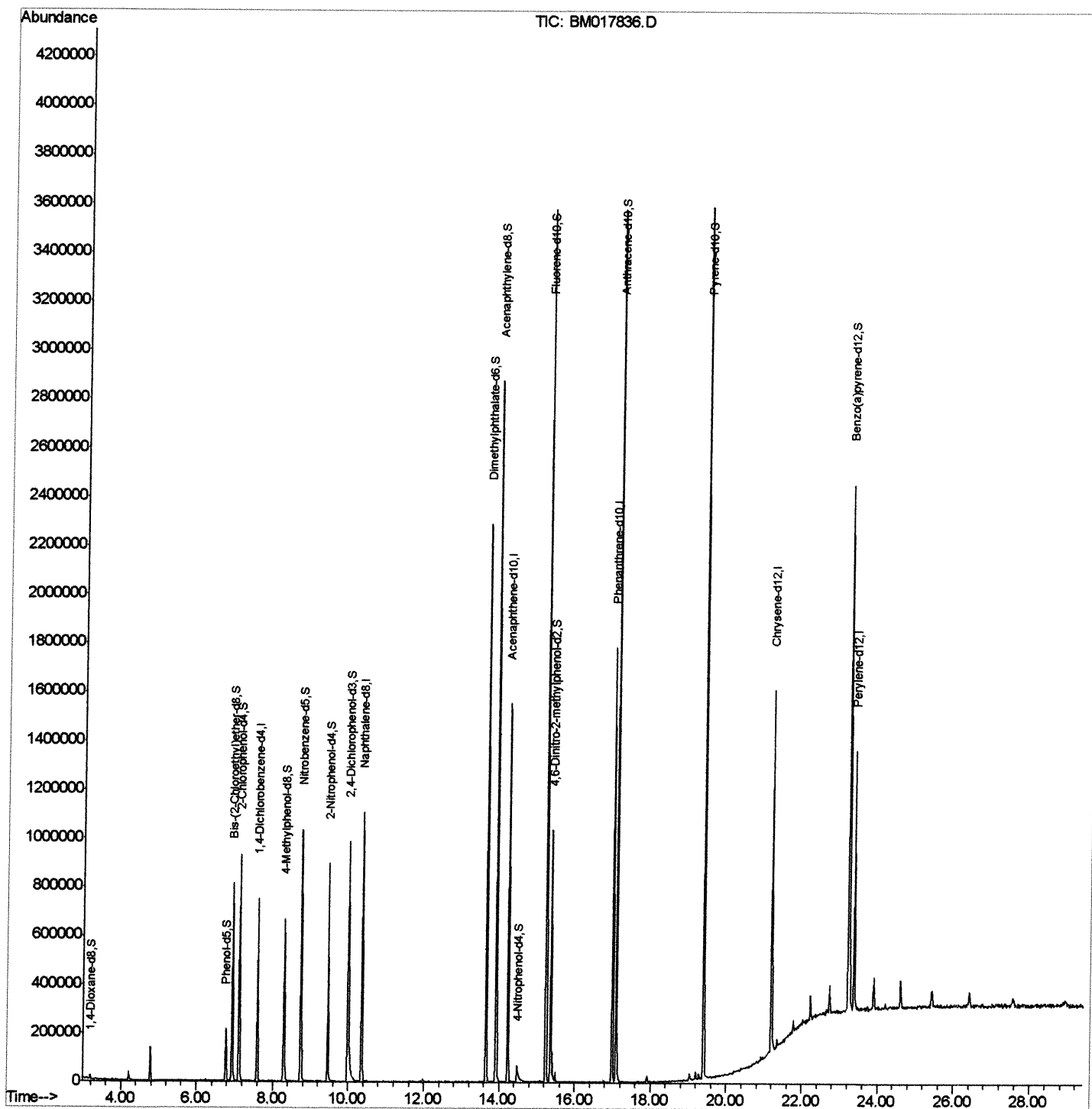
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120118\
Quantitation Report (QT Reviewed)
Data File : BM017836.D
Acq On : 30 Nov 2018 23:48
Operator : JU/SJ
Sample : J6096-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4140

Manual Integrations
APPROVED

mohammad
12/3/2018 4:57:17 PM

Quant Time: Dec 01 00:28:46 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)

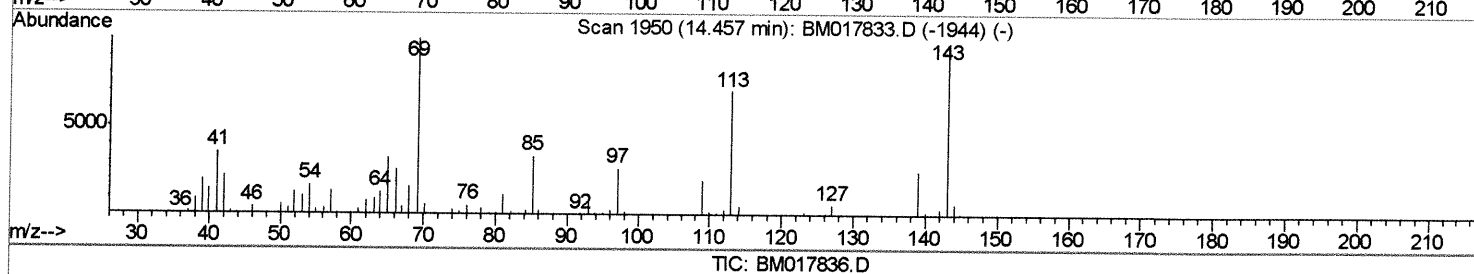
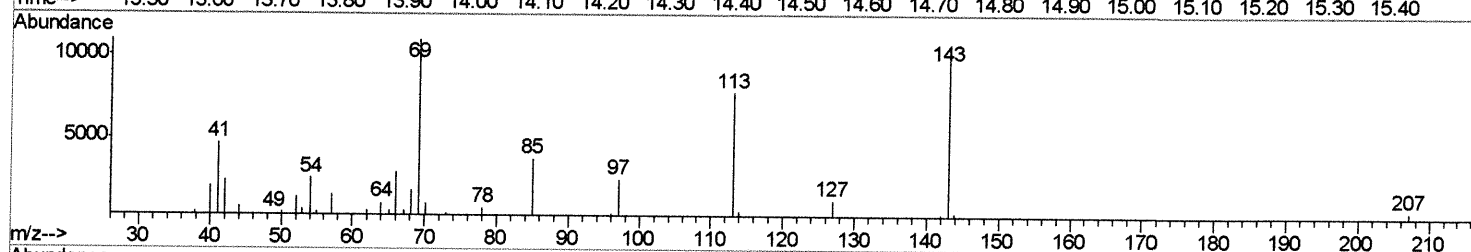
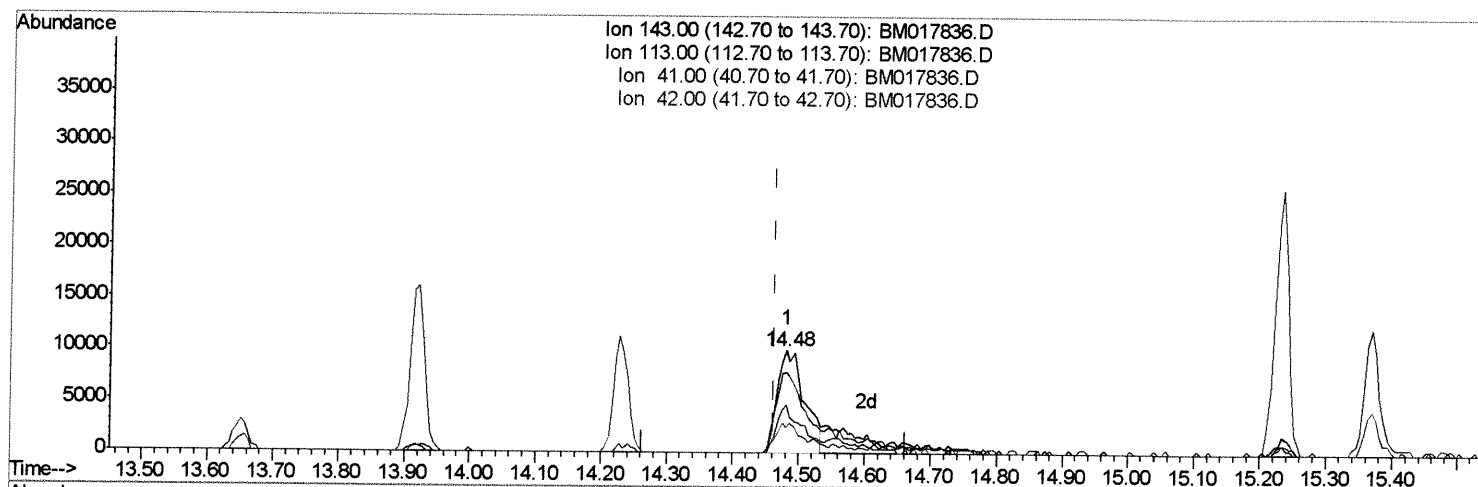
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(51) 4-Nitrophenol-d4 (S)
14.480min (+0.018) 3.71ng/ul
response 28847

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	78.74
41.00	40.10	47.14
42.00	26.80	24.81

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Quantitation Report (Qedit)

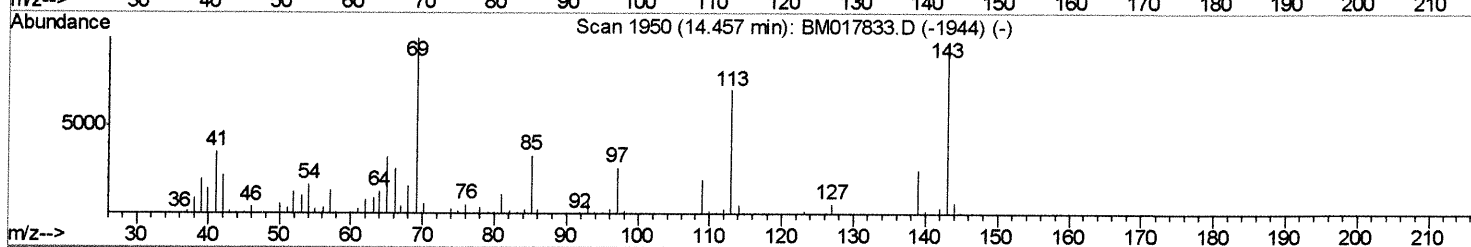
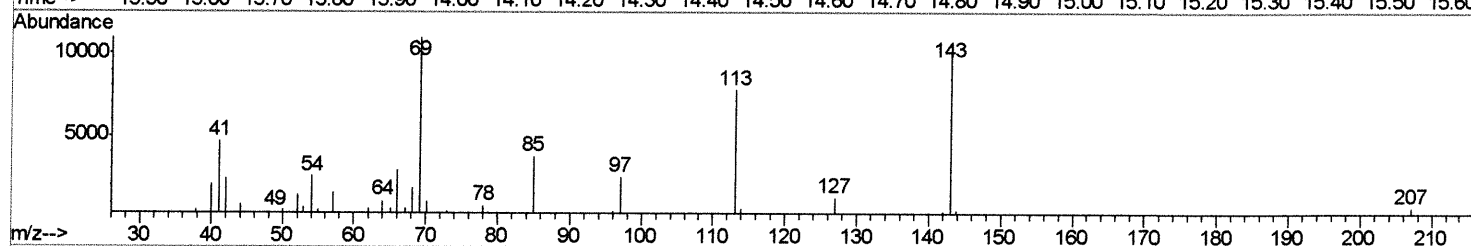
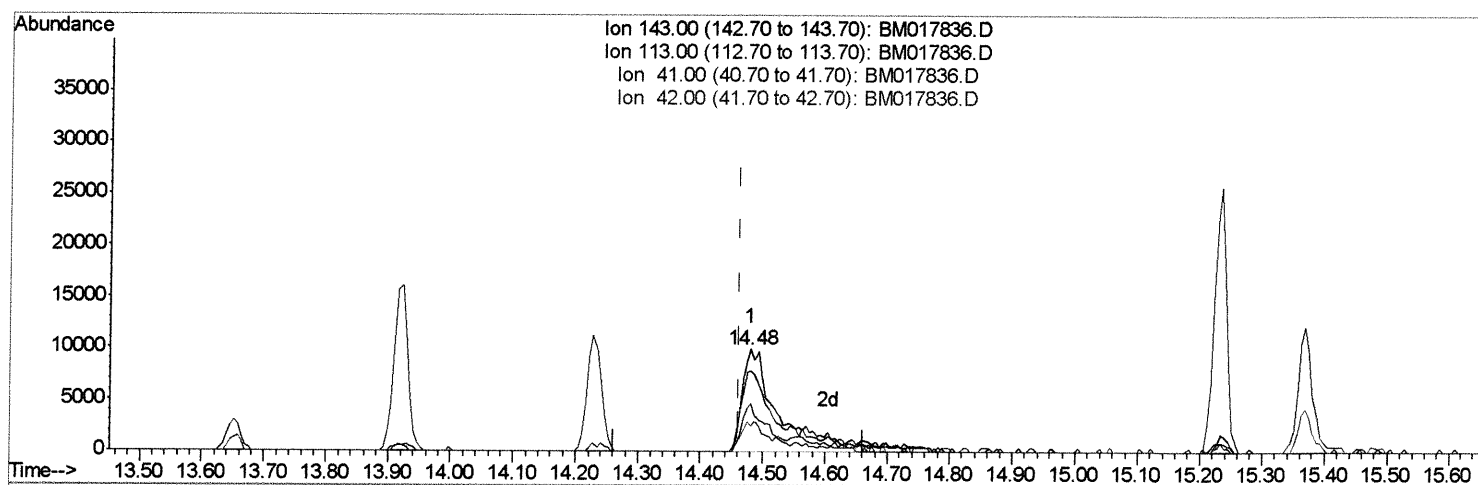
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TIC: BM017836.D

(51) 4-Nitrophenol-d4 (S)

14.480min (+0.018) 5.19ng/ui m

> SJ 12/1/18

response 40391

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	78.74
41.00	40.10	47.14
42.00	26.80	24.81

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120118\
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 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	201371	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	891883	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	493104	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1006709	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	756167	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	741638	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	7637	1.74	ng/uL	0.00
5) Phenol-d5	6.77	99	147407	8.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	368587	33.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	420576	29.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	266797	17.76	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	249506	36.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	275817	35.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	466556	31.22	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.65	166	1544791	36.10	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1936975	37.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.48	143	40391m	5.19	ng/ul	0.02
57) Fluorene-d10	15.23	176	1321419	35.77	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	223296	31.03	ng/ul	0.00
70) Anthracene-d10	17.09	188	1891453	37.74	ng/ul	0.00
78) Pyrene-d10	19.39	212	1742274	47.62	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	1543861	38.38	ng/ul	-0.01

ST 12/11/18

Target Compounds Qvalue

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