

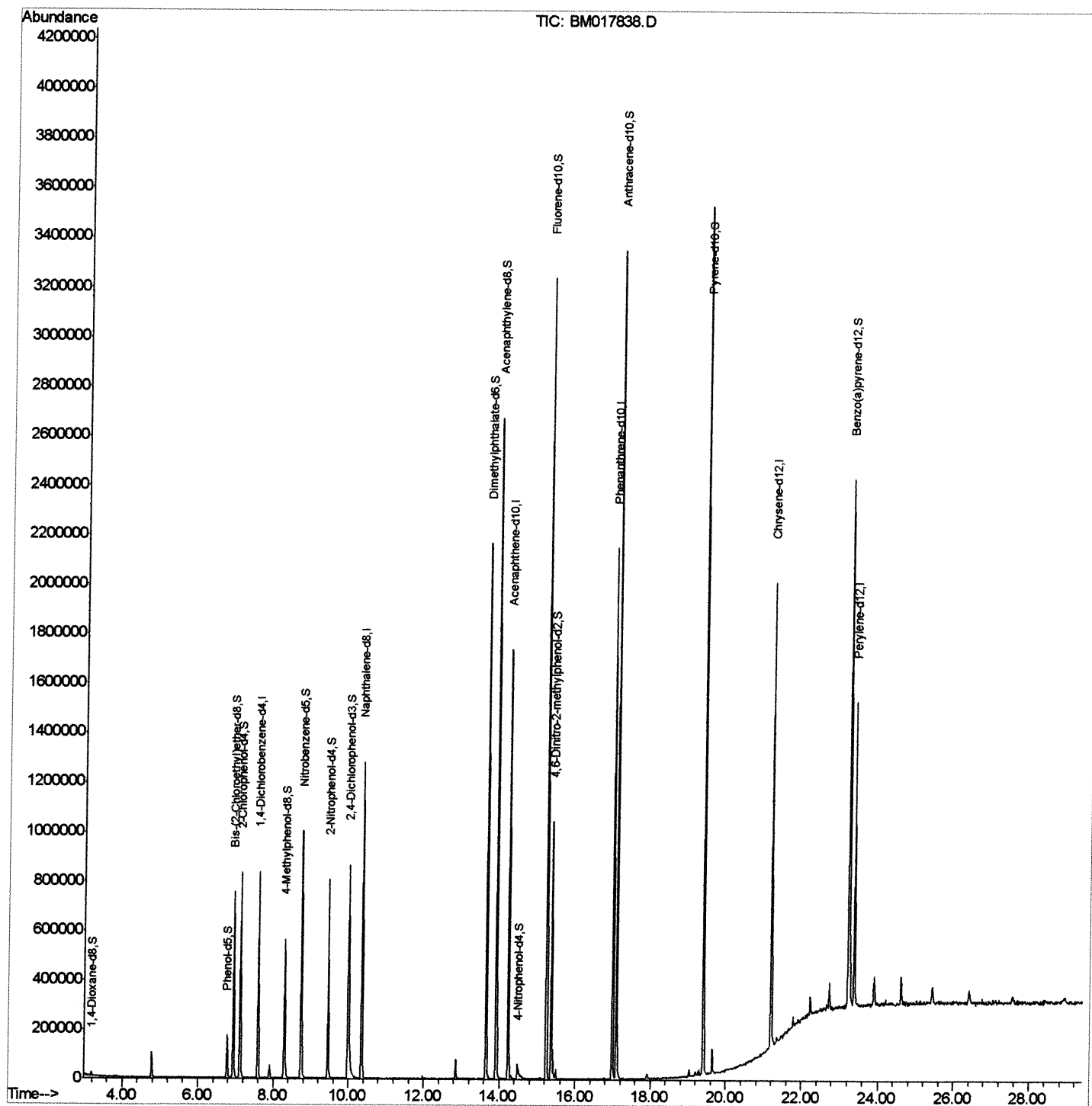
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120118\
Quantitation Report (QT Reviewed)
Data File : BM017838.D
Acq On : 01 Dec 2018 01:00
Operator : JU/SJ
Sample : J6096-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4148

Manual Integrations
APPROVED

mohammad
12/3/2018 4:57:19 PM

Quant Time: Dec 01 04:37:19 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)

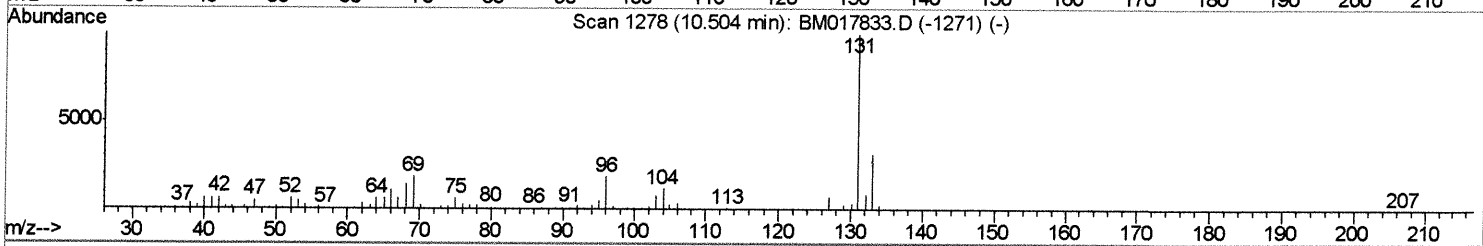
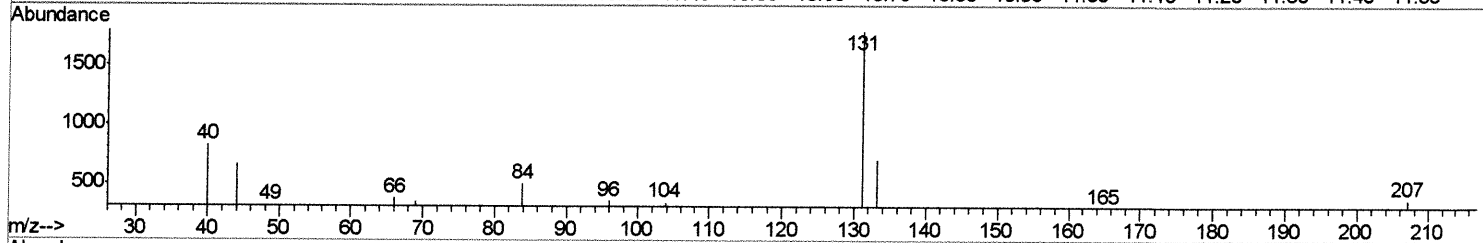
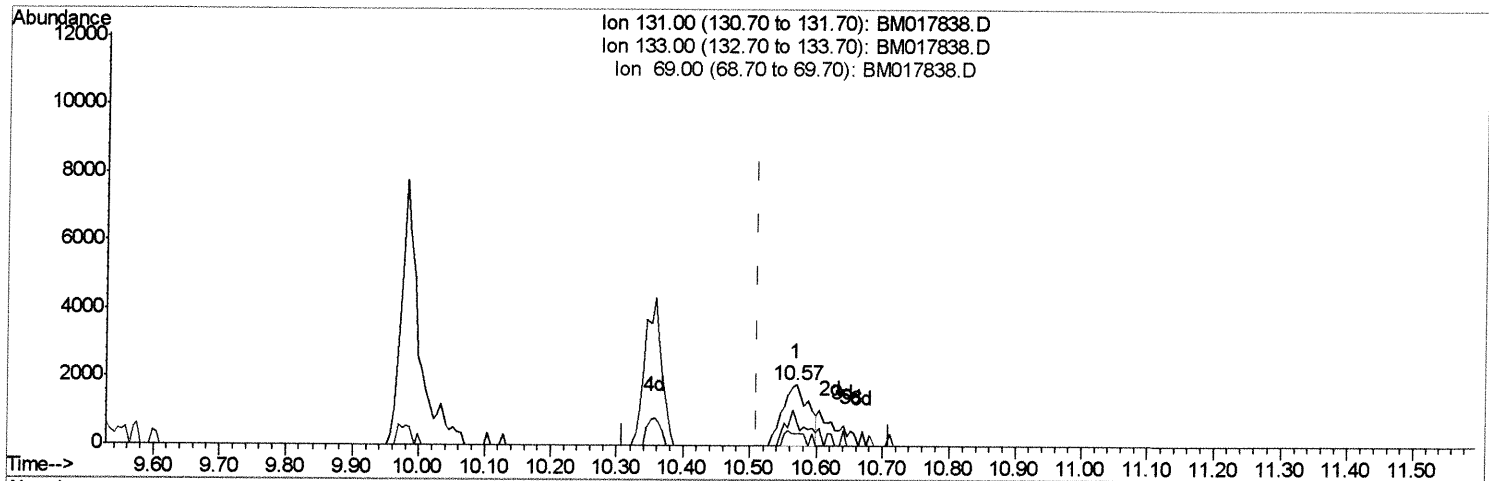
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TIC: BM017838.D

(29) 4-Chloroaniline-d4 (S)

10.569min (+0.059) 0.34ng/ul

response 4920

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	39.15#
69.00	18.90	19.07
0.00	0.00	0.00

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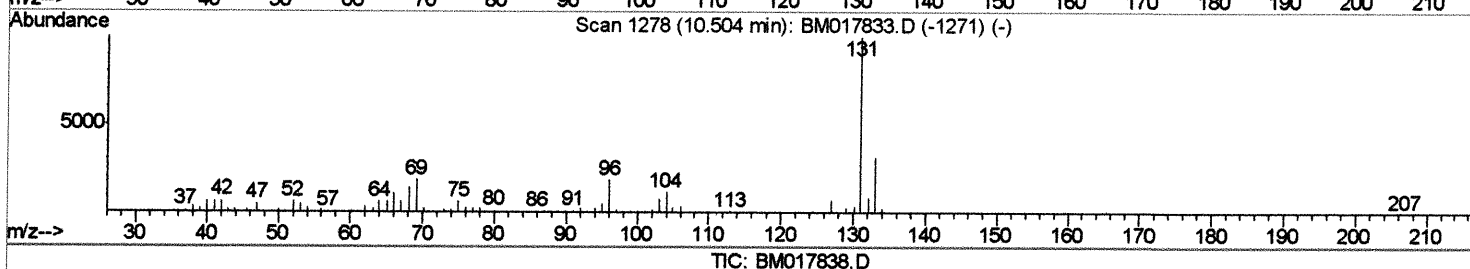
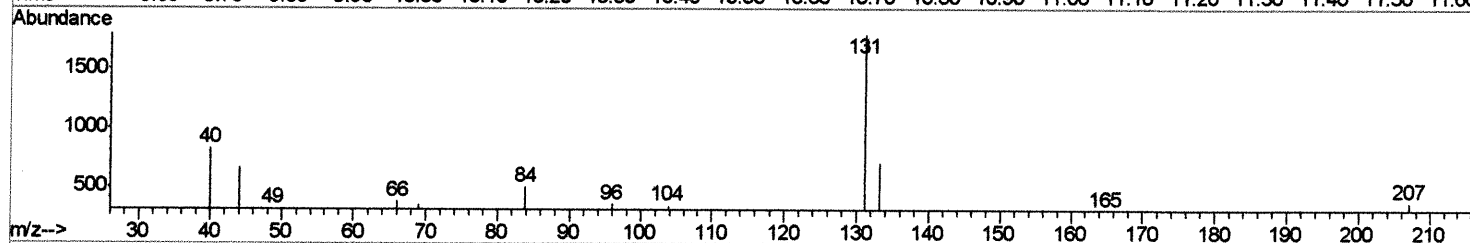
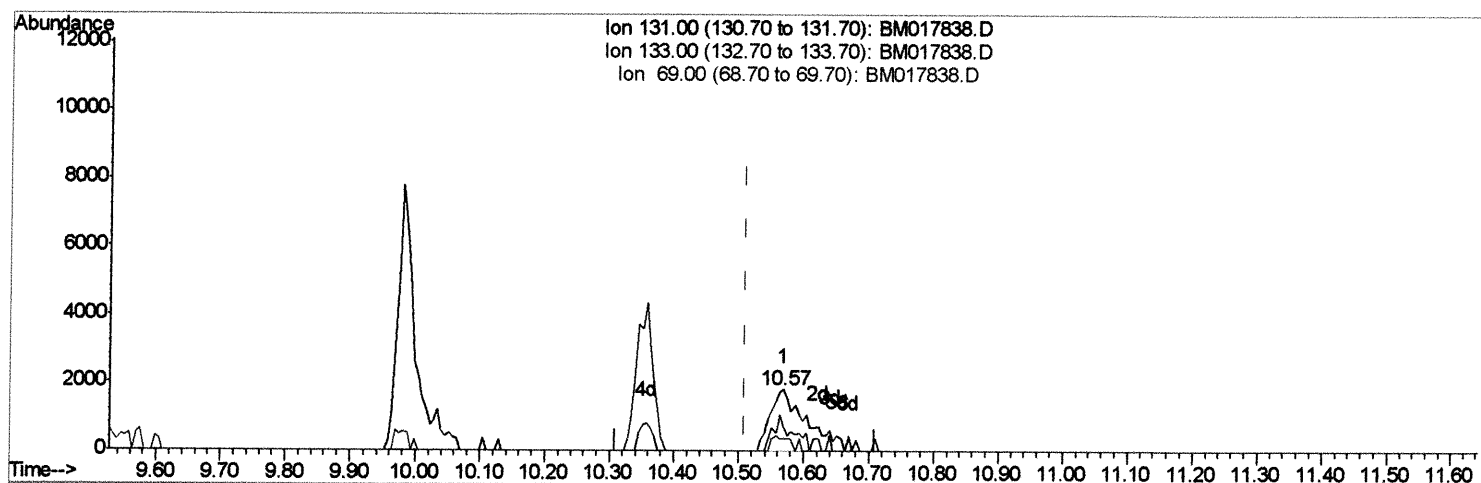
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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

10.569min (+0.059) 0.46ng/ul m

> SJ 12/11/18

response 6660

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	39.15#
69.00	18.90	19.07
0.00	0.00	0.00

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

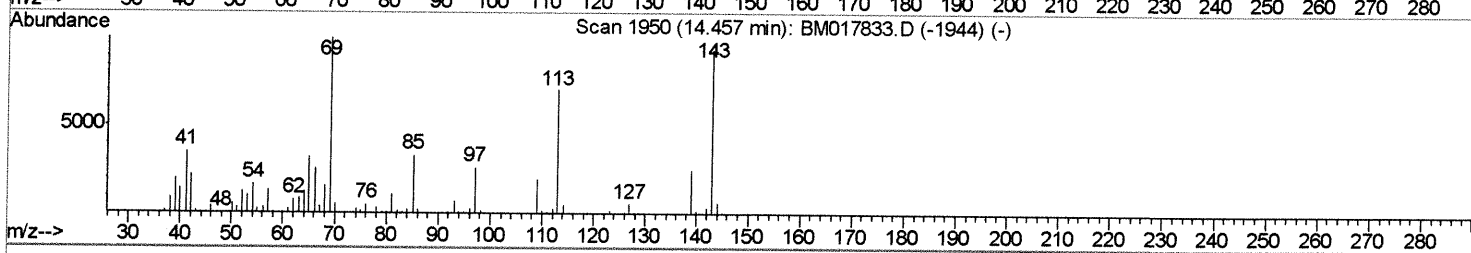
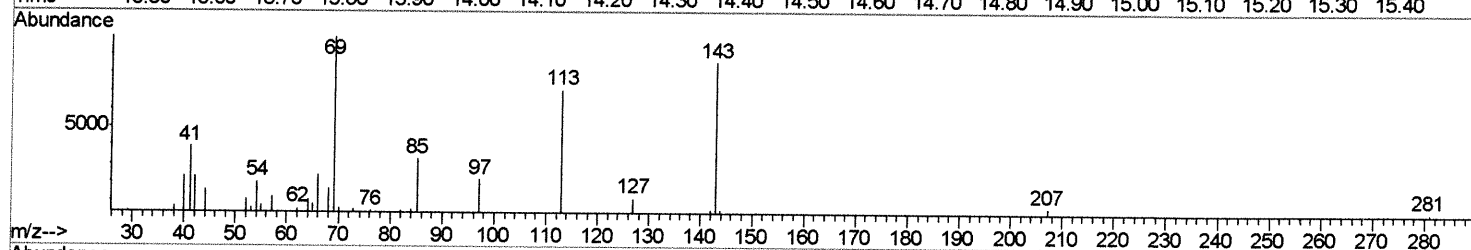
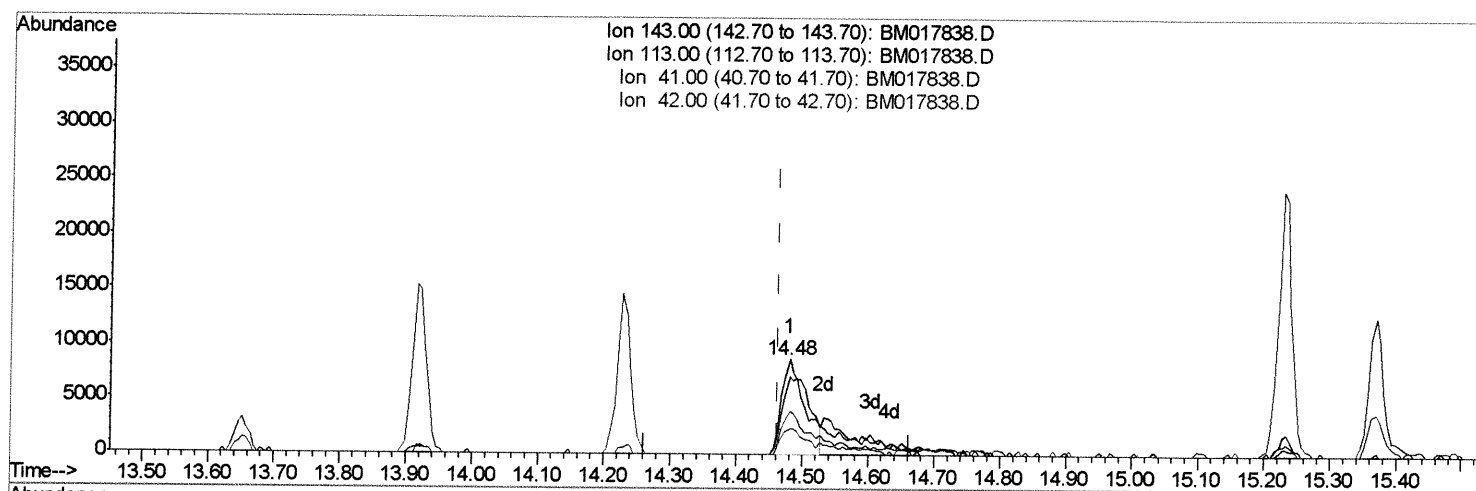
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Acq On : 01 Dec 2018 01:00
Operator : JU/SJ
Sample : J6096-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

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TIC: BM017838.D

(51) 4-Nitrophenol-d4 (S)
14.480min (+0.017) 2.58ng/ul
response 23153

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	82.11
41.00	40.10	45.57
42.00	26.80	26.62

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

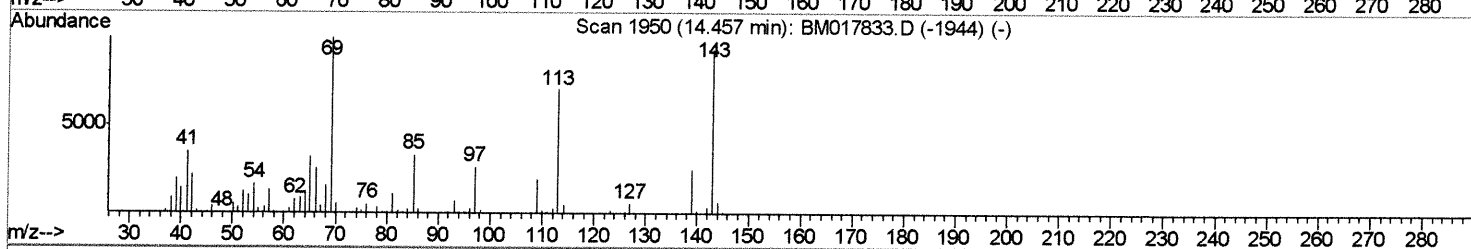
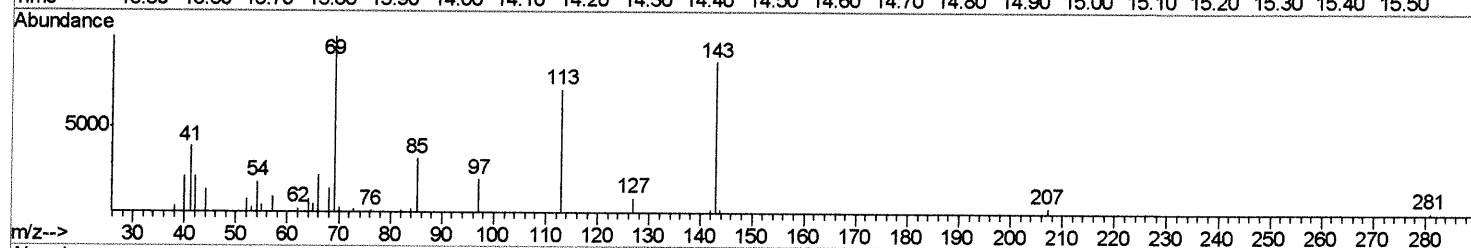
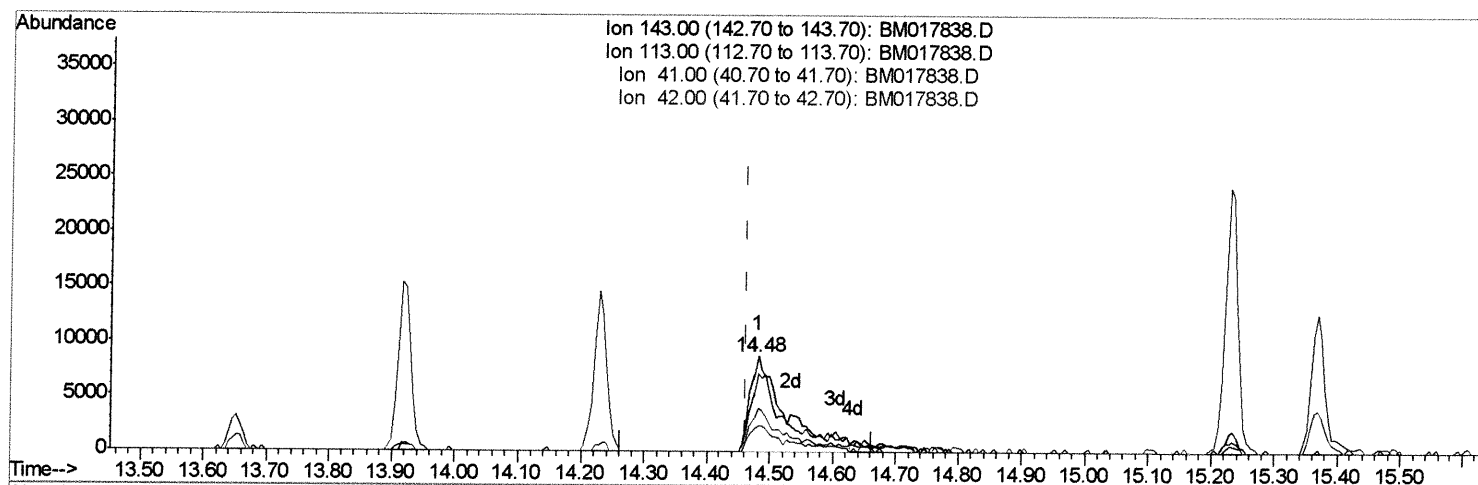
Data File : BM017838.D
Acq On : 01 Dec 2018 01:00
Operator : JU/SJ
Sample : J6096-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4148

Manual Integrations
APPROVED

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12/3/2018 4:57:19 PM

Quant Time: Dec 01 04:33:17 2018
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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BM017838.D

(51) 4-Nitrophenol-d4 (S)

14.480min (+0.017) 3.83ng/ul m

> SJ 12/1/18

response 34340

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	82.11
41.00	40.10	45.57
42.00	26.80	26.62

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 Sample : J6096-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	229767	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1015455	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	568382	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1171466	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	896034	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	868632	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	6674	1.33	ng/uL	0.00
5) Phenol-d5	6.77	99	115397	5.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	337494	26.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	369024	22.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	225194	13.13	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	235059	30.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	256139	28.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	412911	24.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	6660m	0.46	ng/ul	0.06
43) Dimethylphthalate-d6	13.65	166	1472119	29.85	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1818872	30.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.48	143	34340m	3.83	ng/ul	0.02
57) Fluorene-d10	15.23	176	1271926	29.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	222356	26.55	ng/ul	0.00
70) Anthracene-d10	17.09	188	1863671	31.95	ng/ul	0.00
78) Pyrene-d10	19.39	212	1748255	40.32	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	1504428	31.93	ng/ul	-0.01

} 12/11/18

Target Compounds Qvalue

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