

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

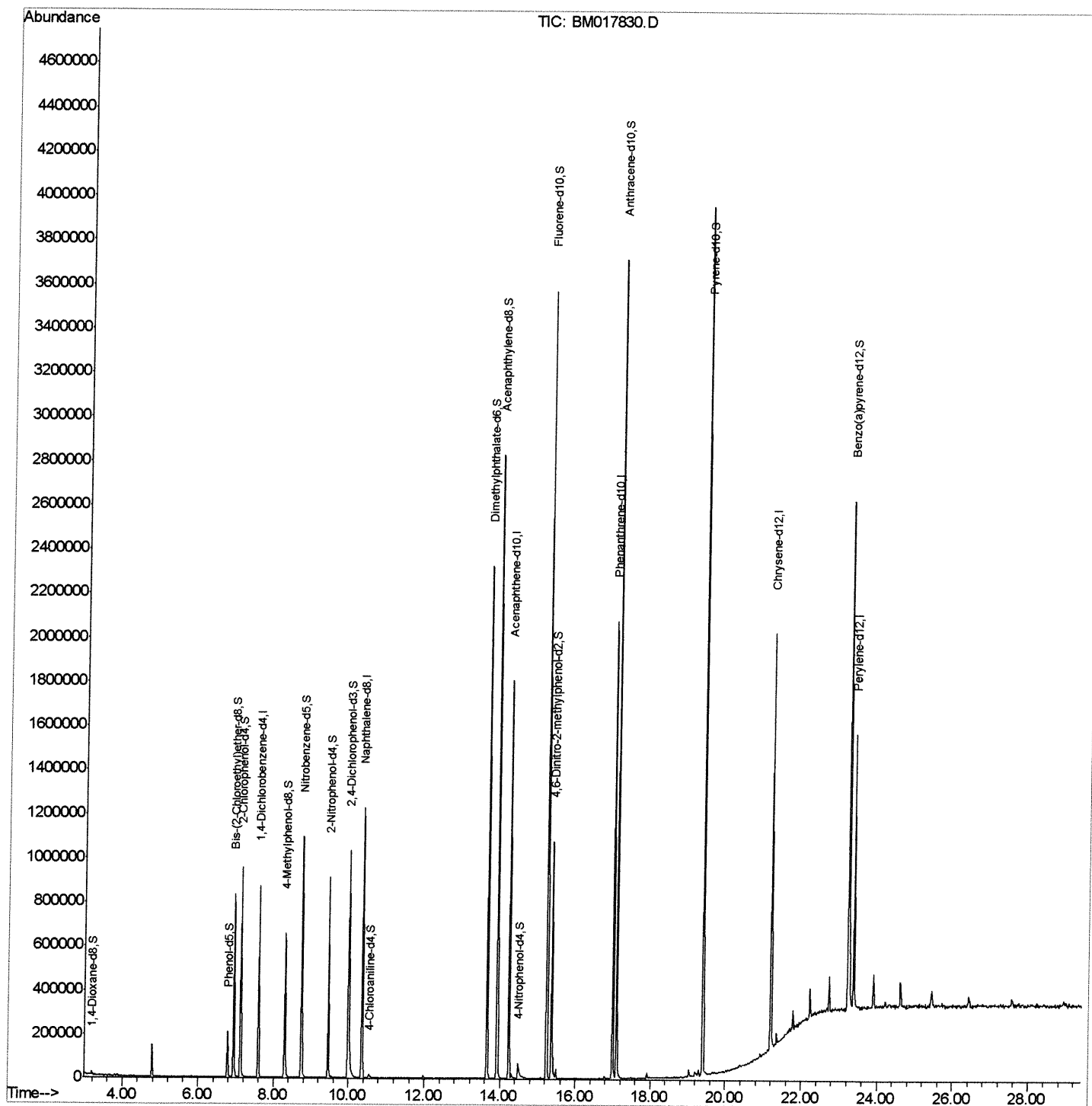
Data File : BM017830.D
Acq On : 30 Nov 2018 18:58
Operator : JU/SJ
Sample : J6096-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4158

Manual Integrations
APPROVED

mohammad
12/3/2018 3:37:36 PM

Quant Time: Nov 30 23:54:05 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 30 23:26:09 2018
Response via : Initial Calibration



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

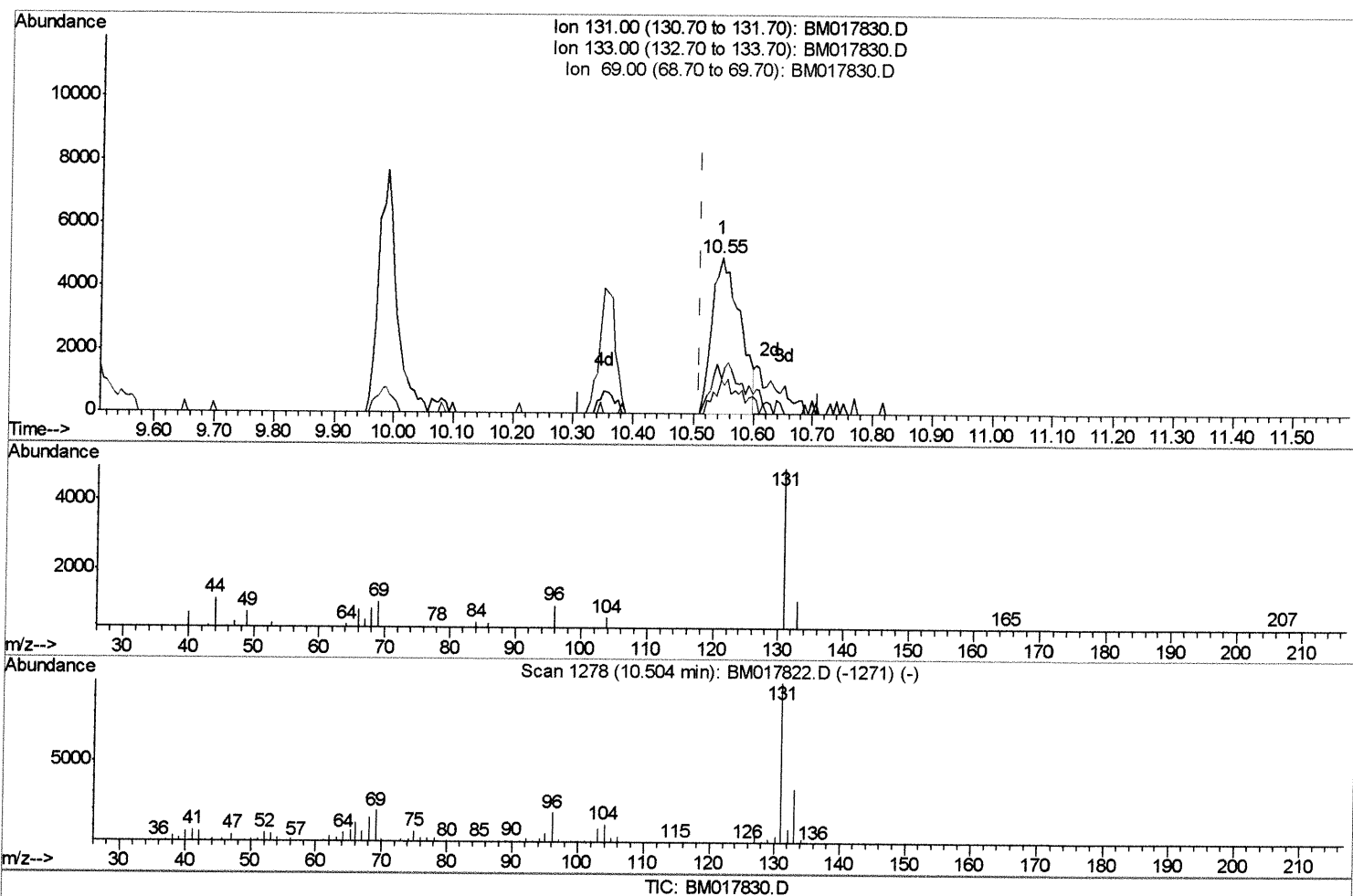
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Quant Time: Nov 30 23:29:02 2018
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Quant Title : SVOA CALIBRATION
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(29) 4-Chloroaniline-d4 (S)

10.545min (+0.035) 1.13ng/ul

response 16136

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	22.97#
69.00	18.90	21.57
0.00	0.00	0.00

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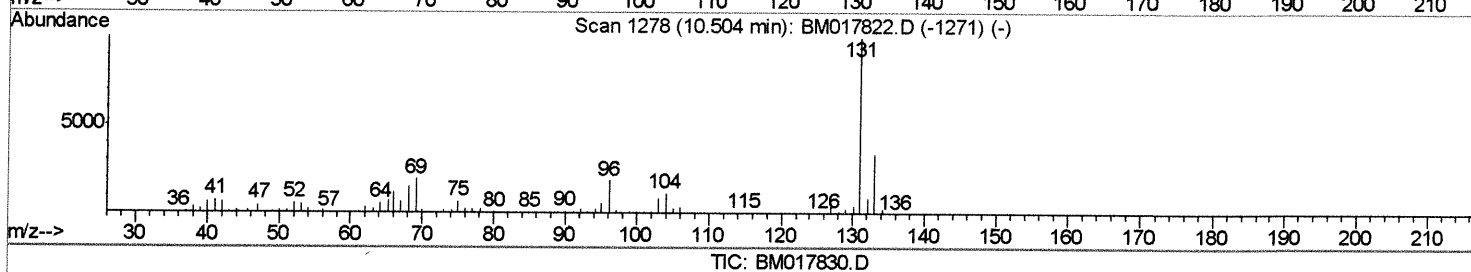
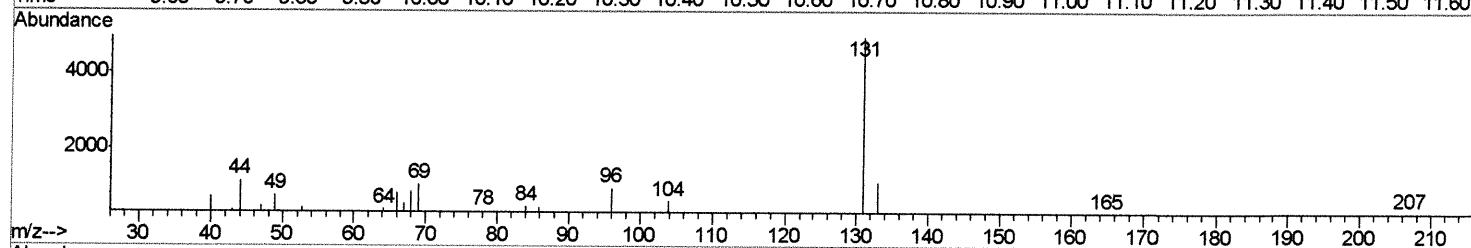
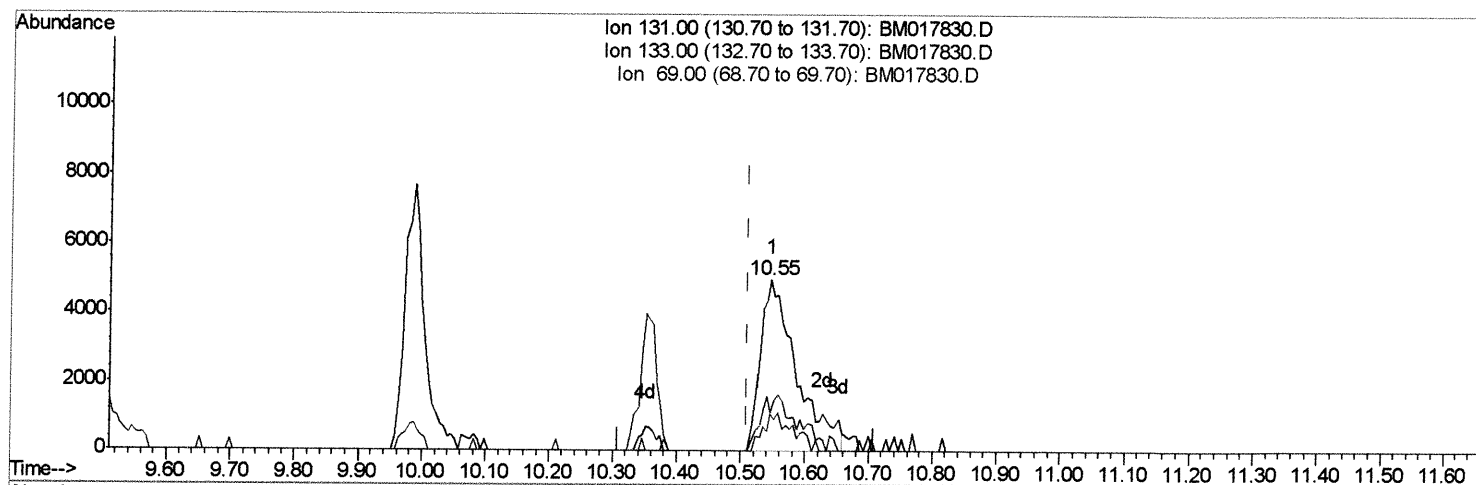
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(29) 4-Chloroaniline-d4 (S)

10.545min (+0.035) 1.37ng/ul m

response 19498

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	22.97#
69.00	18.90	21.57
0.00	0.00	0.00

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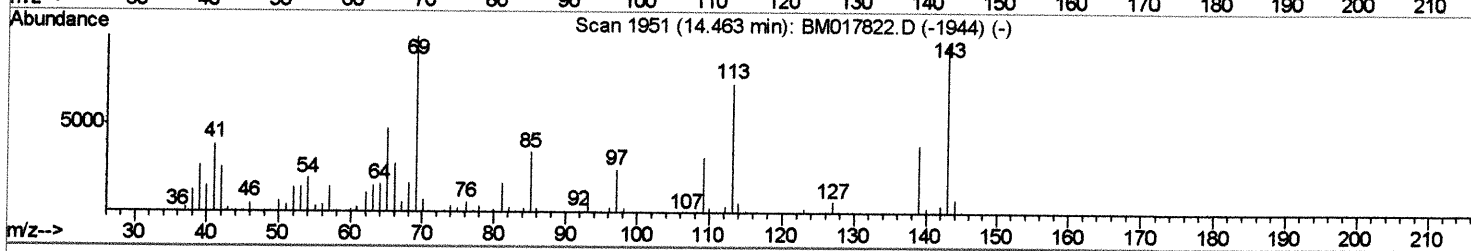
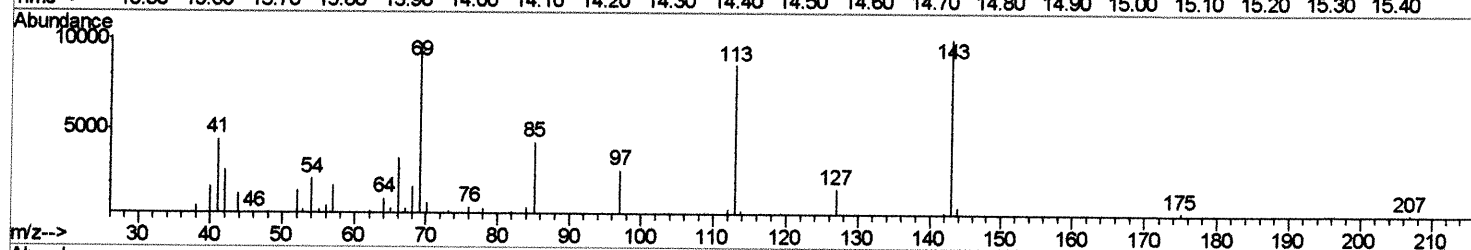
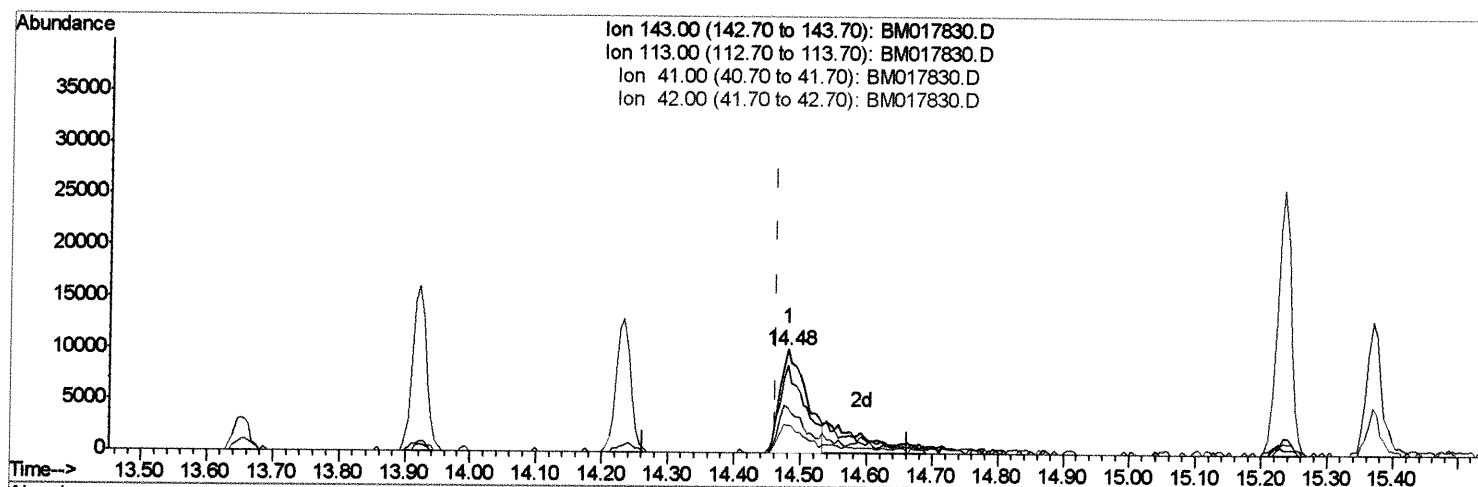
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Manual Integrations
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TIC: BM017830.D

(51) 4-Nitrophenol-d4 (S)

14.480min (+0.018) 3.17ng/ul

response 28176

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	85.34
41.00	40.10	43.84
42.00	26.80	27.13

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Quantitation Report (Qedit)

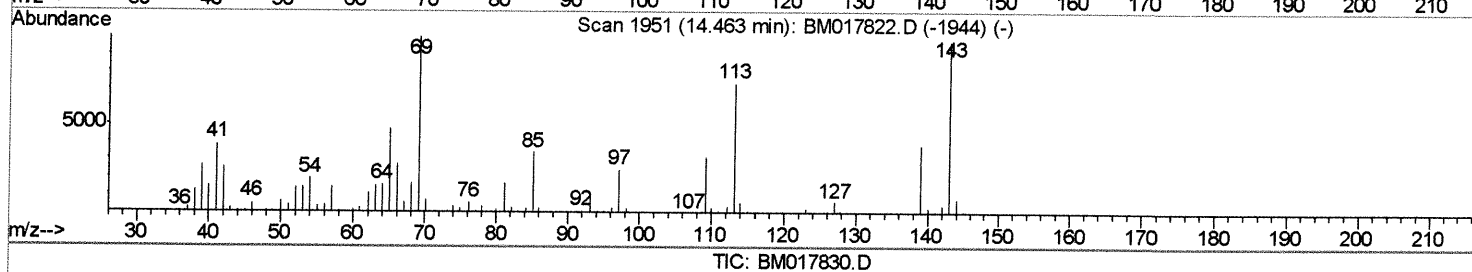
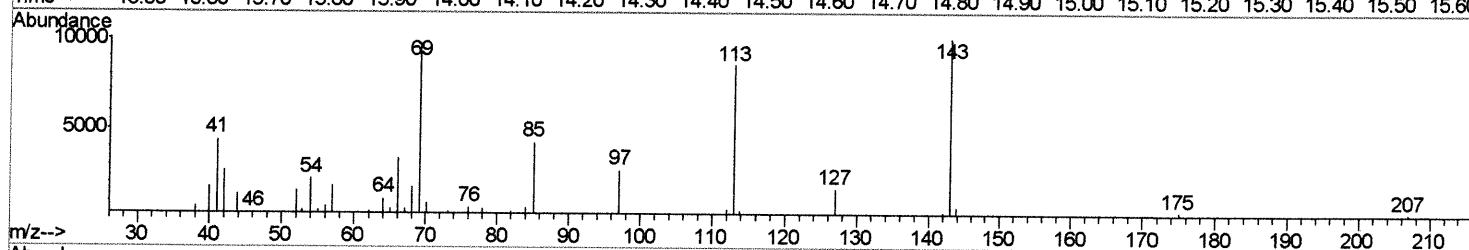
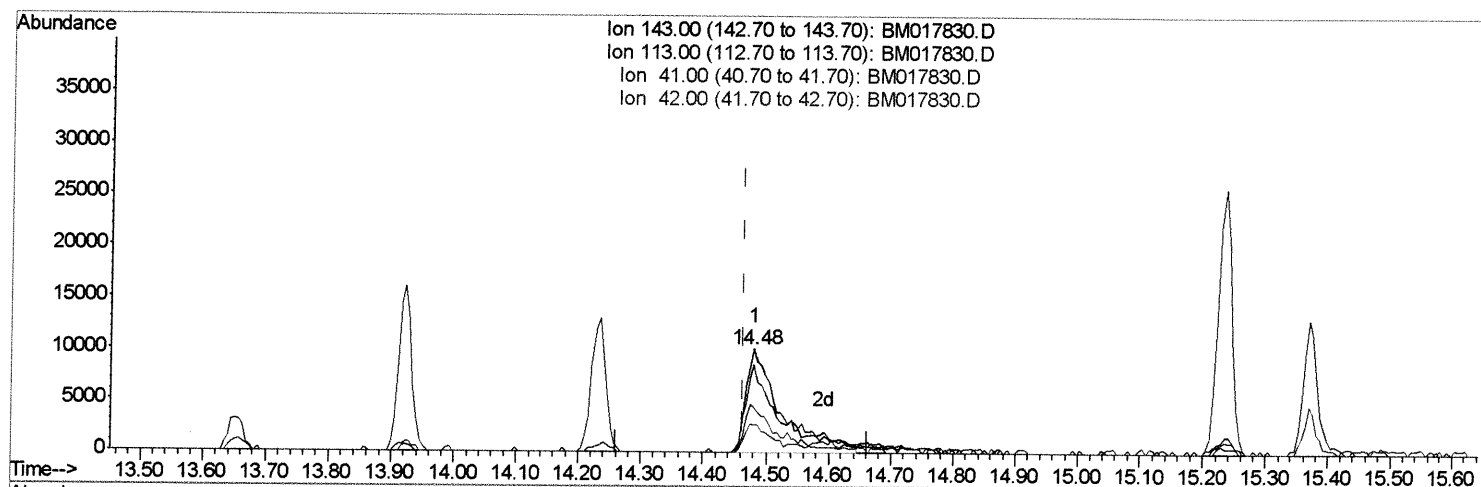
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Sample : J6096-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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Manual Integrations
APPROVED

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TIC: BM017830.D

(51) 4-Nitrophenol-d4 (S)

14.480min (+0.018) 4.46ng/ul m > SJ 12/11/18

response 39611

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	85.34
41.00	40.10	43.84
42.00	26.80	27.13

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	226385	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	989343	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	562648	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1195747	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	942940	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	865869	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	7235	1.46	ng/uL	0.00
5) Phenol-d5	6.77	99	136400	6.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	380604	30.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	420797	26.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	263388	15.59	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	250182	32.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	286391	32.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	462391	27.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	19498m	1.37	ng/ul	0.04
43) Dimethylphthalate-d6	13.65	166	1555218	31.86	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1981943	33.55	ng/ul	0.00
51) 4-Nitrophenol-d4	14.48	143	39611m	4.46	ng/ul	0.02
57) Fluorene-d10	15.23	176	1359389	32.25	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	241338	28.23	ng/ul	0.00
70) Anthracene-d10	17.09	188	2011112	33.78	ng/ul	0.00
78) Pyrene-d10	19.39	212	1969100	43.16	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	1594690	33.96	ng/ul	0.00

} ST
12/11/18

Target Compounds Qvalue

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