

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120718\
Quantitation Report (QT Reviewed)

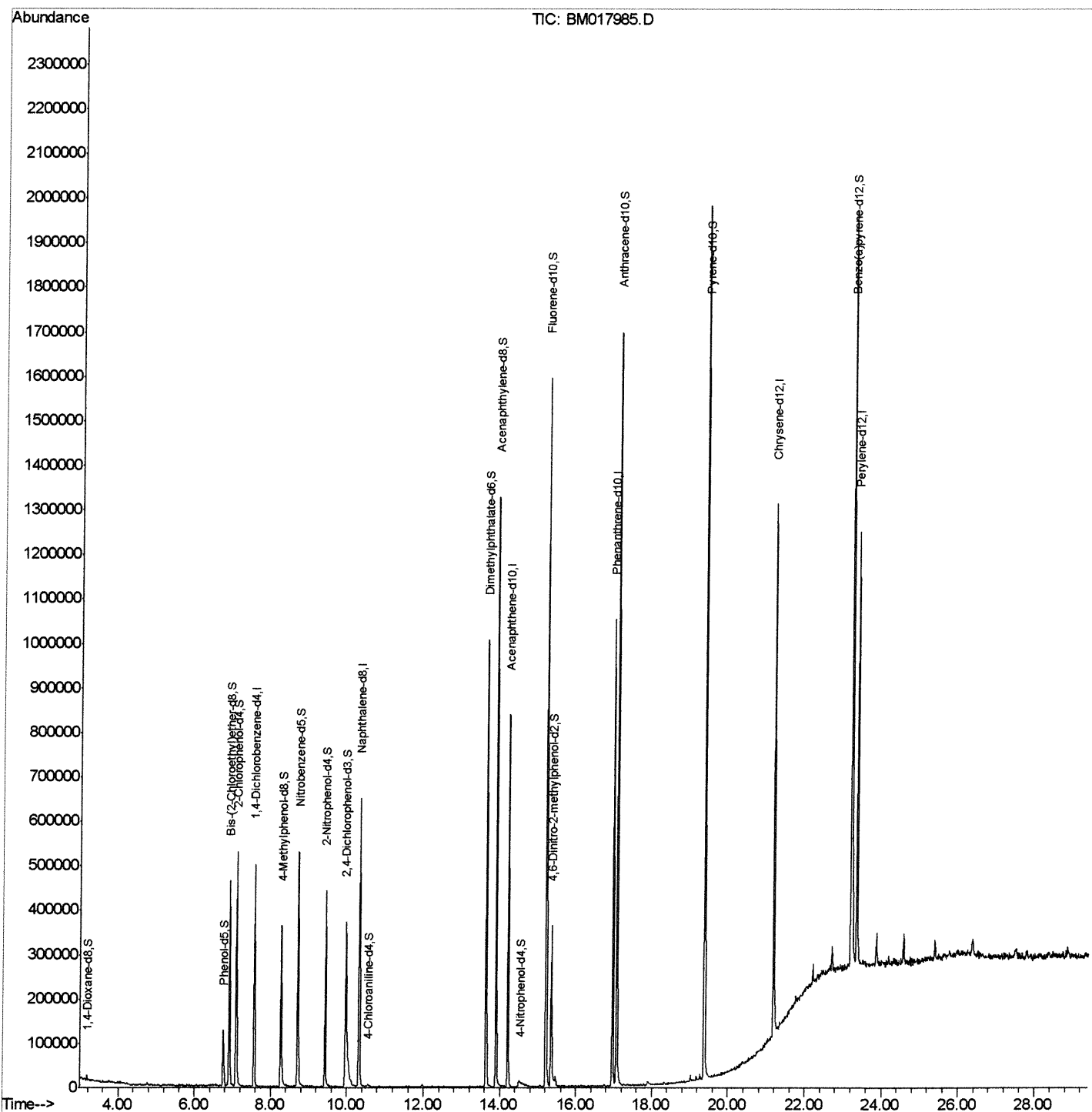
Data File : BM017985.D
Acq On : 07 Dec 2018 02:14
Operator : JU/SJ
Sample : J6155-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4190

Manual Integrations
APPROVED

mohammad
12/7/2018 12:22:19 PM

Quant Time: Dec 07 07:53:30 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 07 06:52:15 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120718\
Quantitation Report (Qedit)

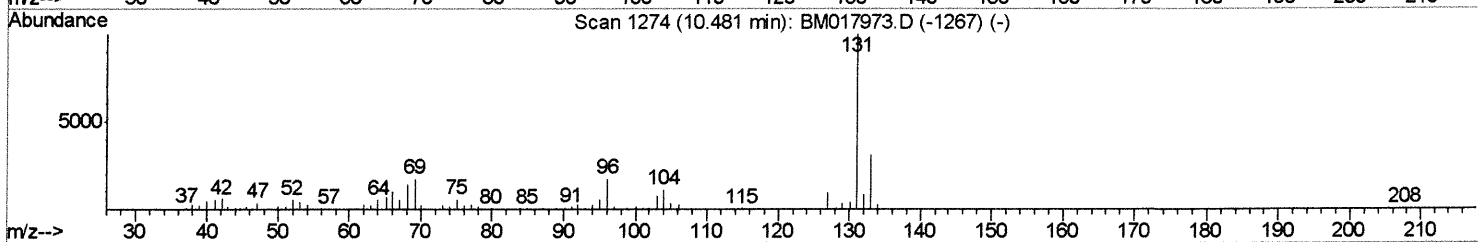
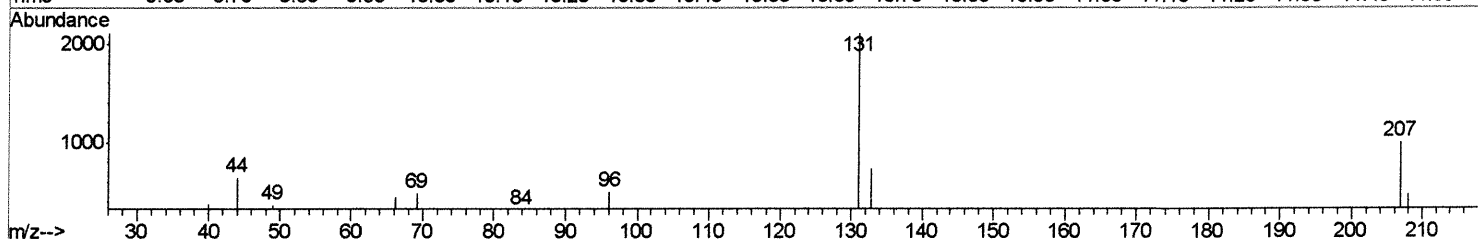
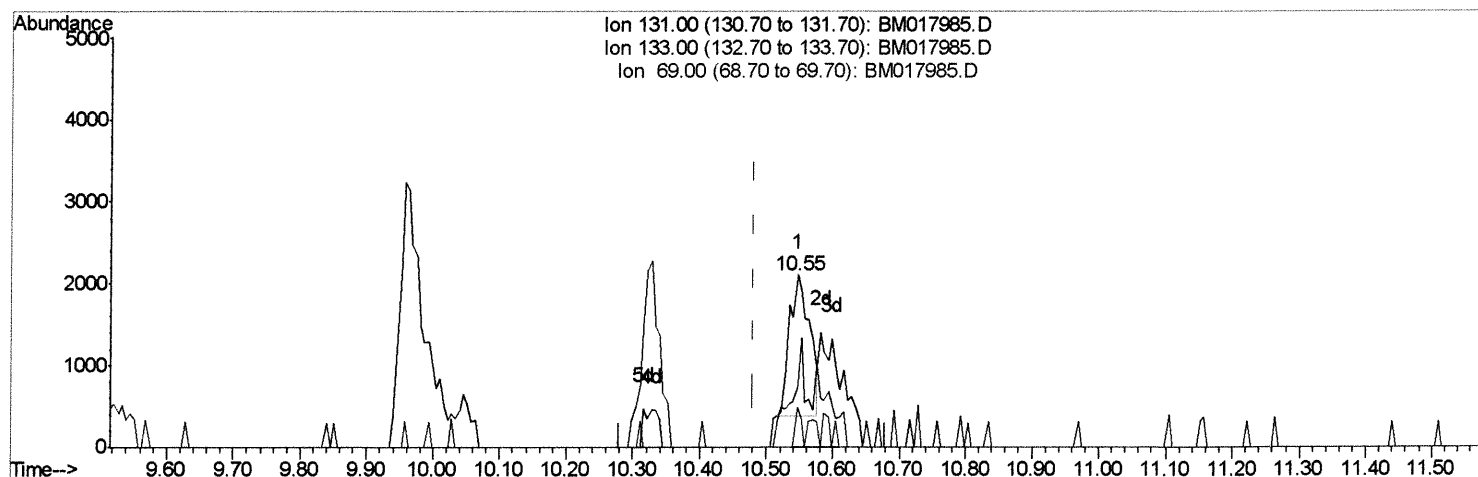
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Quant Time: Dec 07 06:56:06 2018
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TIC: BM017985.D

(29) 4-Chloroaniline-d4 (S)

10.545min (+0.064) 0.45ng/ul

response 3594

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	34.95
69.00	18.90	23.44#
0.00	0.00	0.00

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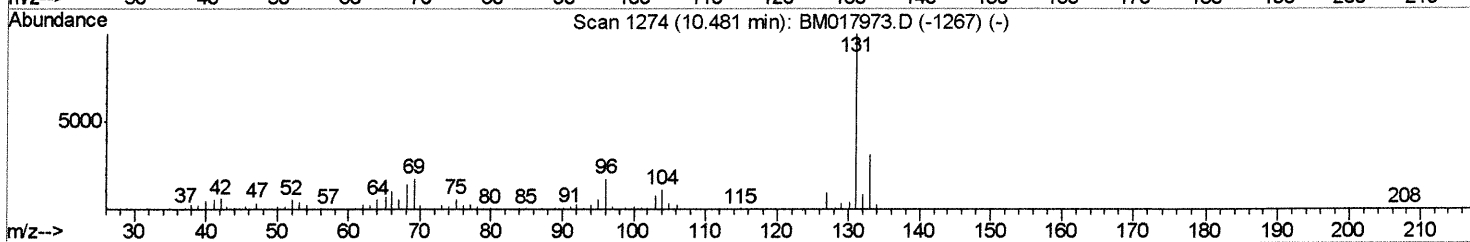
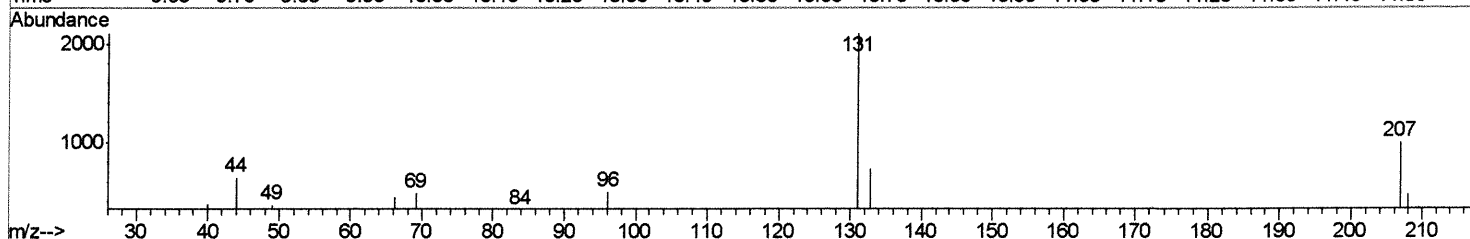
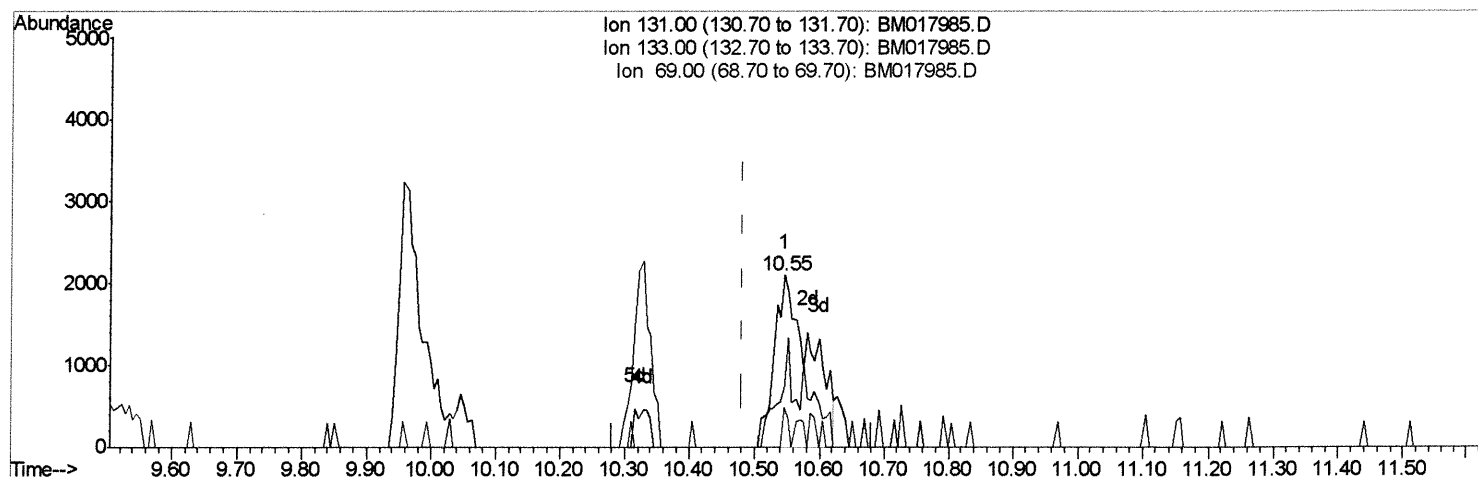
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(29) 4-Chloroaniline-d4 (S)

10.545min (+0.064) 1.01ng/ul m) SJ 12/11/18

response 8113

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	34.95
69.00	18.90	23.44#
0.00	0.00	0.00

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Quantitation Report (Qedit)

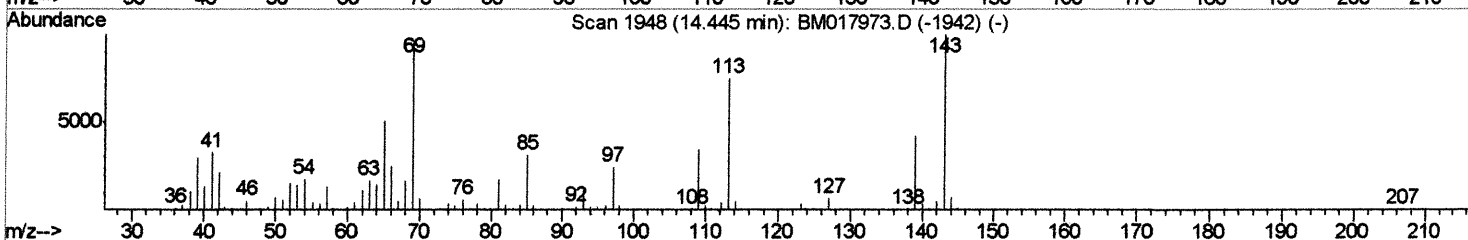
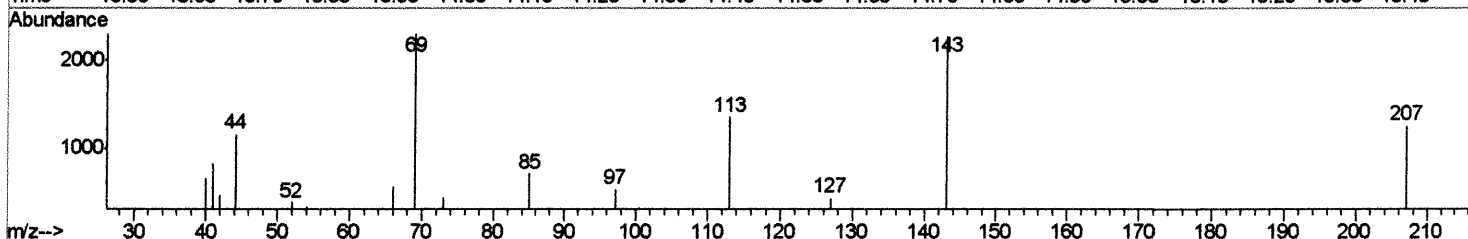
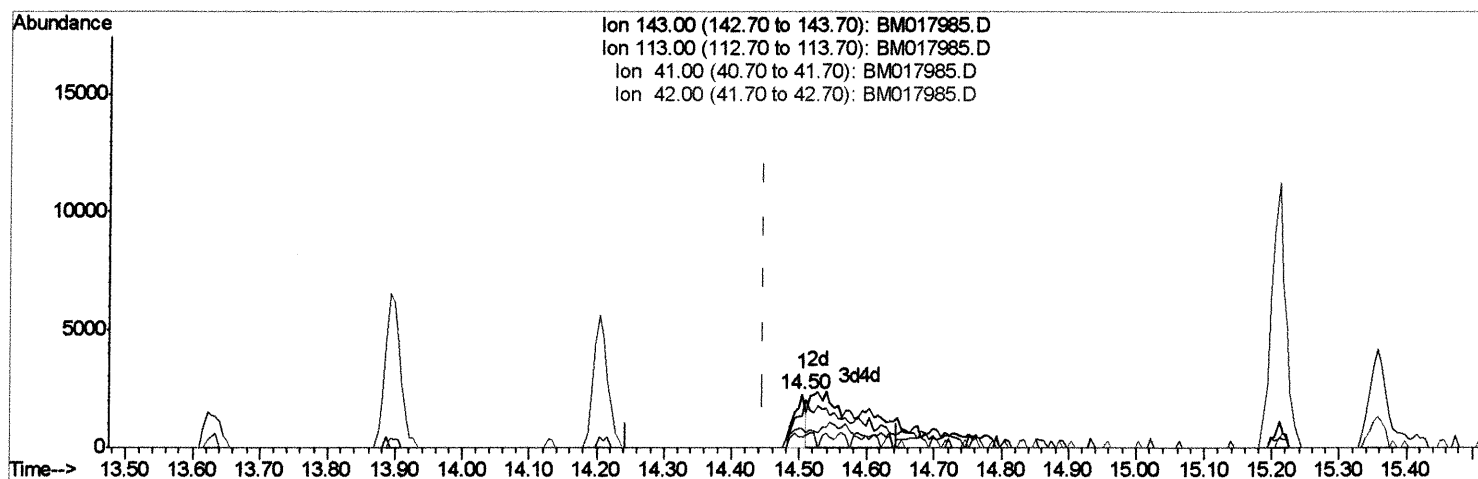
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(51) 4-Nitrophenol-d4 (S)

14.504min (+0.059) 0.64ng/ul

response 2905

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	59.74#
41.00	40.10	36.59
42.00	26.80	20.77#

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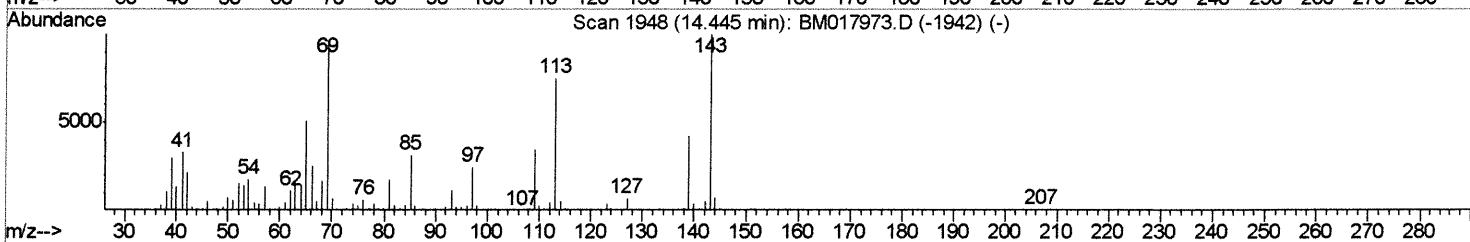
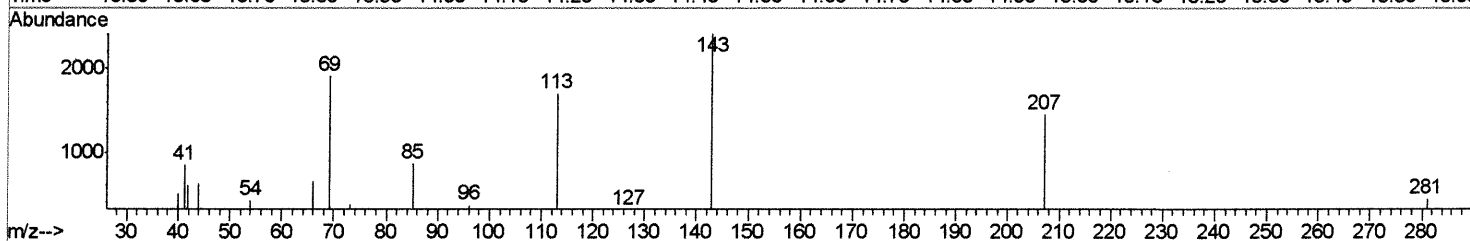
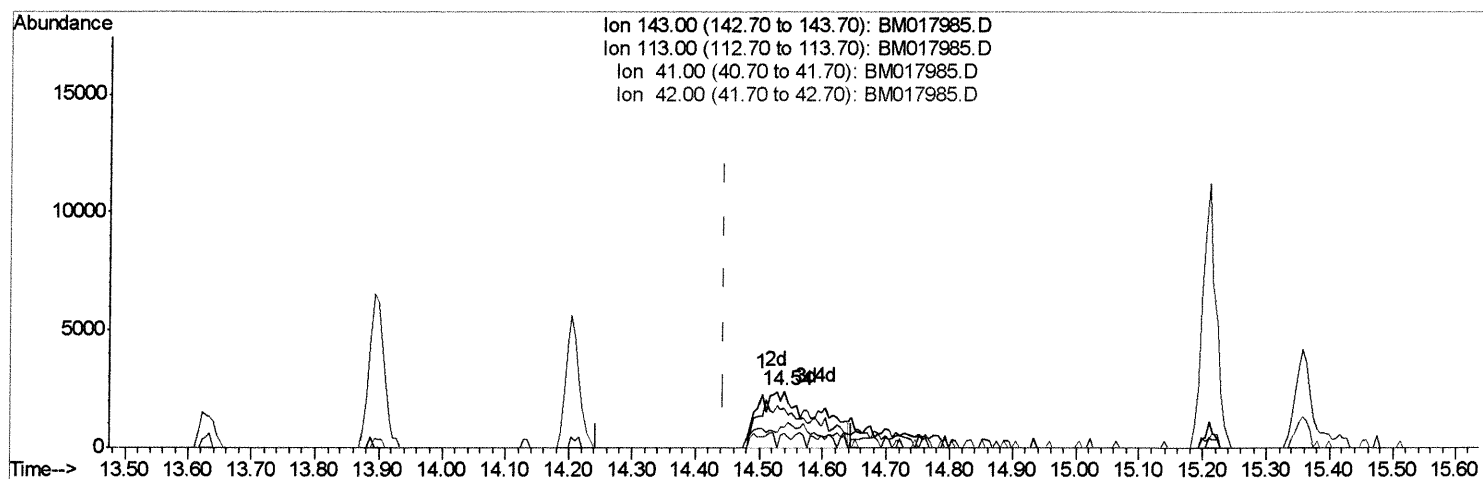
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Sample : J6155-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
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Manual Integrations
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TIC: BM017985.D

(51) 4-Nitrophenol-d4 (S)

14.539min (+0.094) 3.41ng/ul m> 50 12/11/18

response 15439

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	70.35
41.00	40.10	34.99
42.00	26.80	24.77

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	144136	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	555975	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	286820	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	606445	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	659571	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	726949	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	6413	2.04	ng/uL	0.00
5) Phenol-d5	6.75	99	93637	7.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	208579	26.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	259780	25.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	154045	14.32	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	136233	31.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	148011	30.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	234303	25.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	8113m	1.01	ng/ul	0.06
43) Dimethylphthalate-d6	13.63	166	770416	30.96	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	976254	32.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	15439m	3.41	ng/ul	0.09
57) Fluorene-d10	15.21	176	670530	31.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	93795	21.64	ng/ul	0.00
70) Anthracene-d10	17.06	188	989726	32.78	ng/ul	0.00
78) Pyrene-d10	19.37	212	1089945	34.15	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	1308525	33.19	ng/ul	-0.01

SD 12/11/18

SD 12/11/18

Target Compounds Qvalue

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