

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

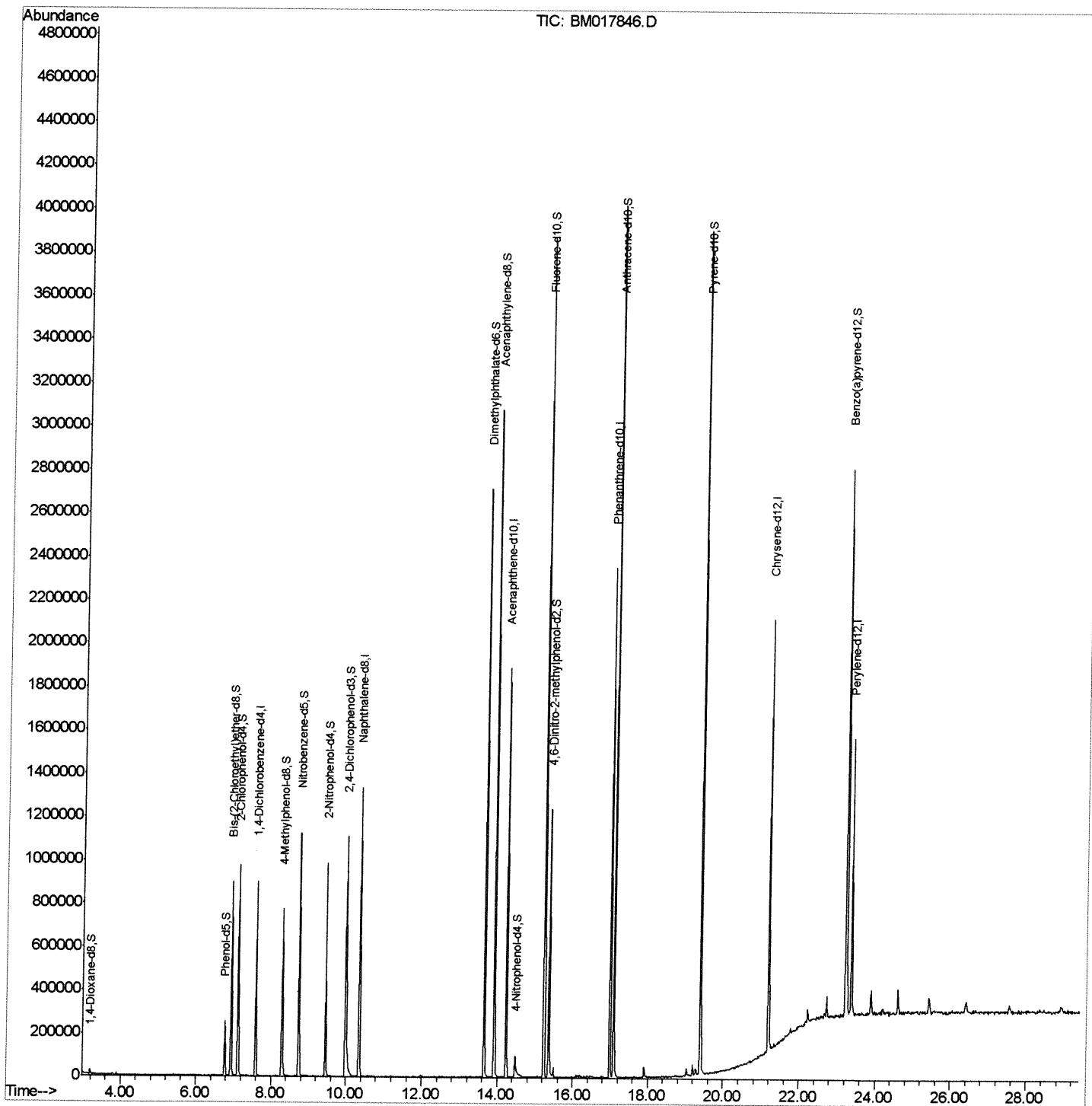
Data File : BM017846.D
Acq On : 01 Dec 2018 06:44
Operator : JU/SJ
Sample : J6096-22
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4188

Manual Integrations
APPROVED

mohammad
12/3/2018 4:57:36 PM

Quant Time: Dec 03 00:37:28 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 03 00:28:52 2018
Response via : Initial Calibration



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

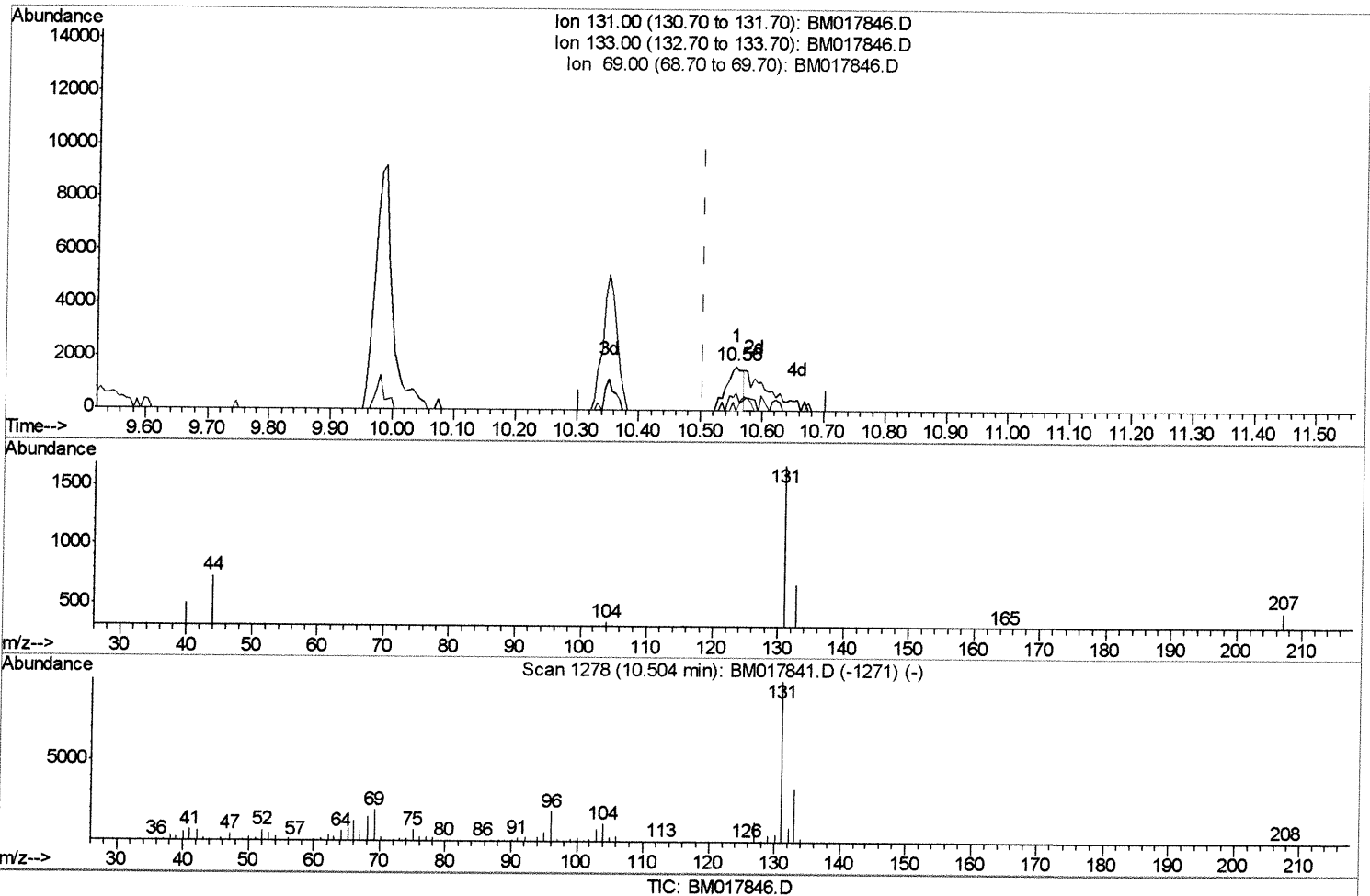
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Quant Time: Dec 03 00:32:16 2018
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(29) 4-Chloroaniline-d4 (S)
10.557min (+0.053) 0.21ng/ul
response 3206
Ion Exp% Act%
131.00 100 100
133.00 32.40 39.67#
69.00 18.90 0.00#
0.00 0.00 0.00

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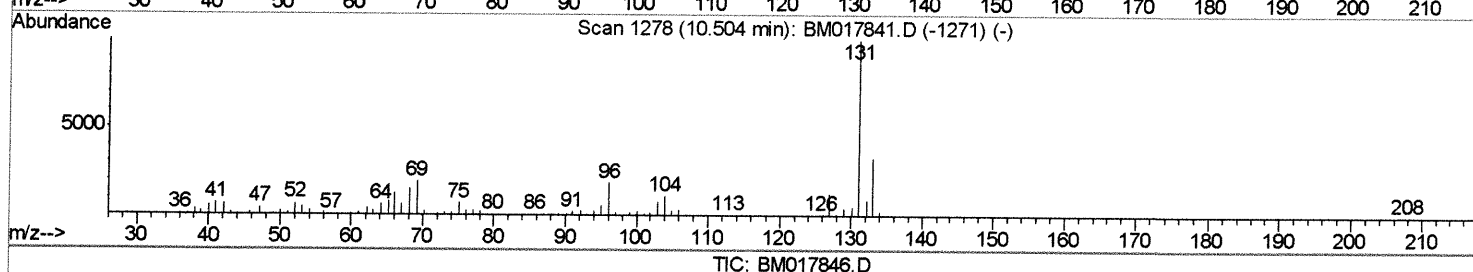
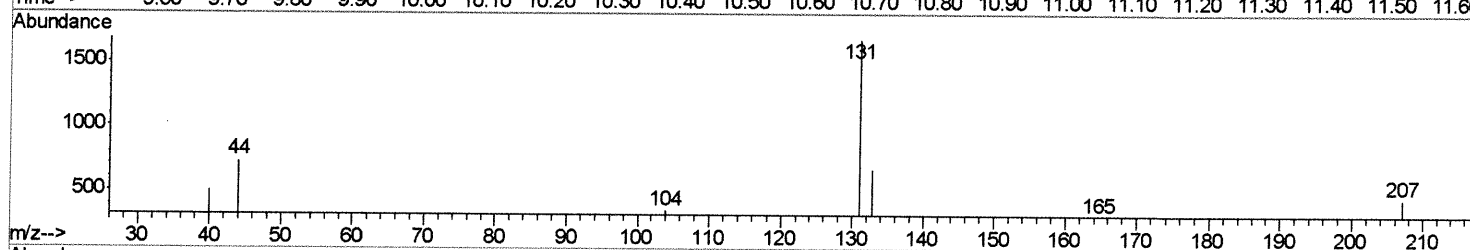
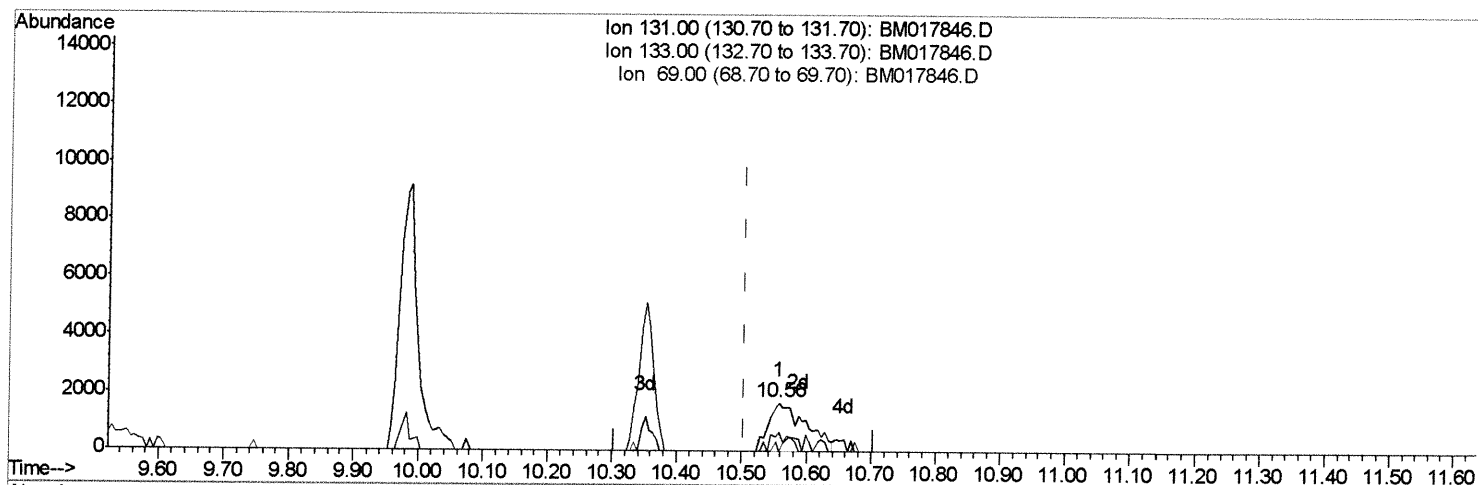
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TIC: BM017846.D

(29) 4-Chloroaniline-d4 (S)

10.557min (+0.053) 0.43ng/ul m > SJ 12/11/18

response 6686

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	39.67#
69.00	18.90	0.00#
0.00	0.00	0.00

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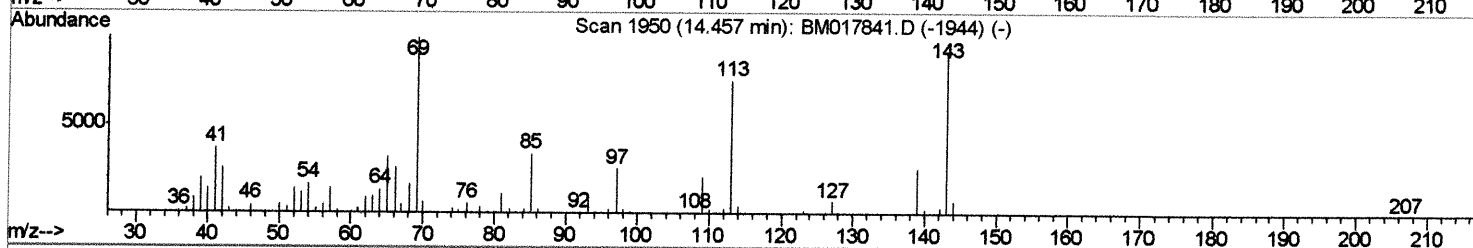
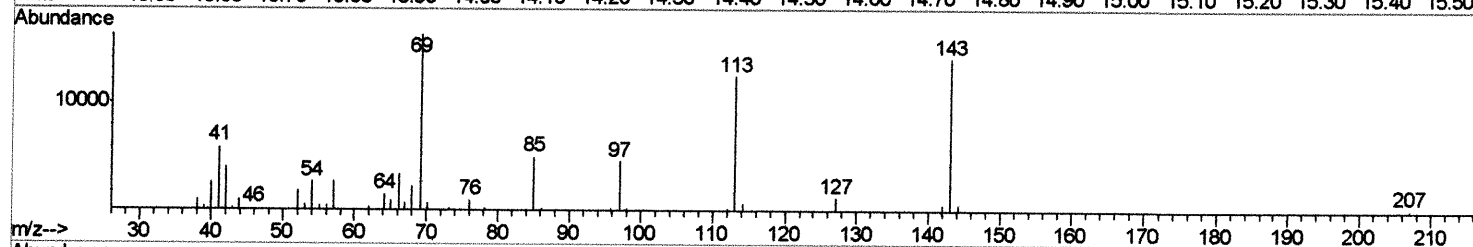
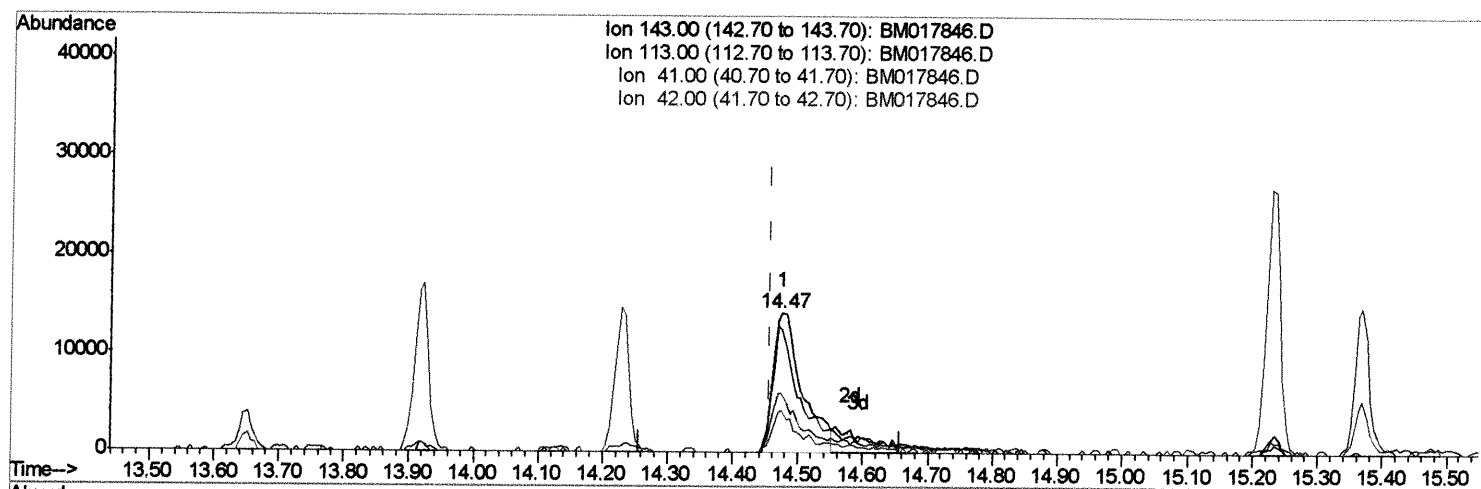
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ALS Vial : 22 Sample Multiplier: 1

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Manual Integrations
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TIC: BM017846.D

(51) 4-Nitrophenol-d4 (S)

14.474min (+0.018) 4.57ng/ul

response 44075

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	88.17
41.00	40.10	42.28
42.00	26.80	29.81

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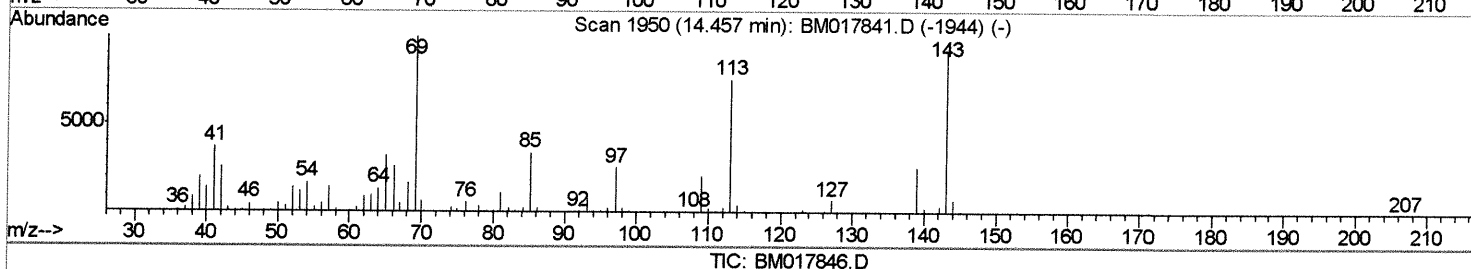
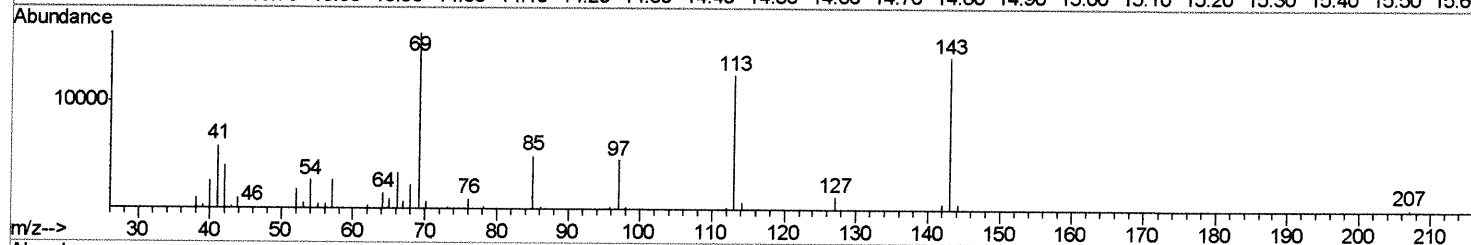
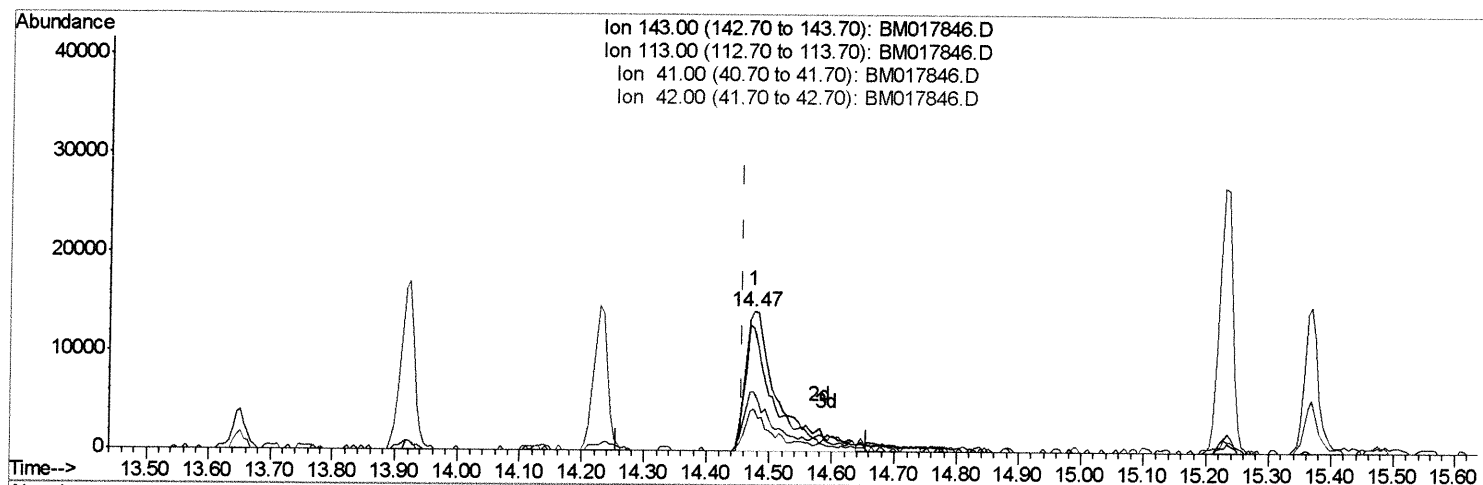
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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Manual Integrations
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TIC: BM017846.D

(51) 4-Nitrophenol-d4 (S)

14.474min (+0.018) 5.42ng/ul m > ST 12/11/18

response 52290

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	88.17
41.00	40.10	42.28
42.00	26.80	29.81

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	242138	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1080922	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	611974	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1278323	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	974732	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	932526	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	8787	1.66	ng/uL	0.00
5) Phenol-d5	6.77	99	165161	7.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	394848	29.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	451479	26.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	300130	16.61	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	267707	32.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	308204	32.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	502587	27.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	6686m	0.43	ng/ul	0.05
43) Dimethylphthalate-d6	13.65	166	1755883	33.07	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	2165022	33.69	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	52290m	5.42	ng/ul	0.02
57) Fluorene-d10	15.23	176	1495855	32.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	265310	29.03	ng/ul	0.00
70) Anthracene-d10	17.09	188	2189470	34.40	ng/ul	0.00
78) Pyrene-d10	19.39	212	2065045	43.78	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	1748783	34.58	ng/ul	0.00

} SJ
 12/11/18

Target Compounds Qvalue

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