

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

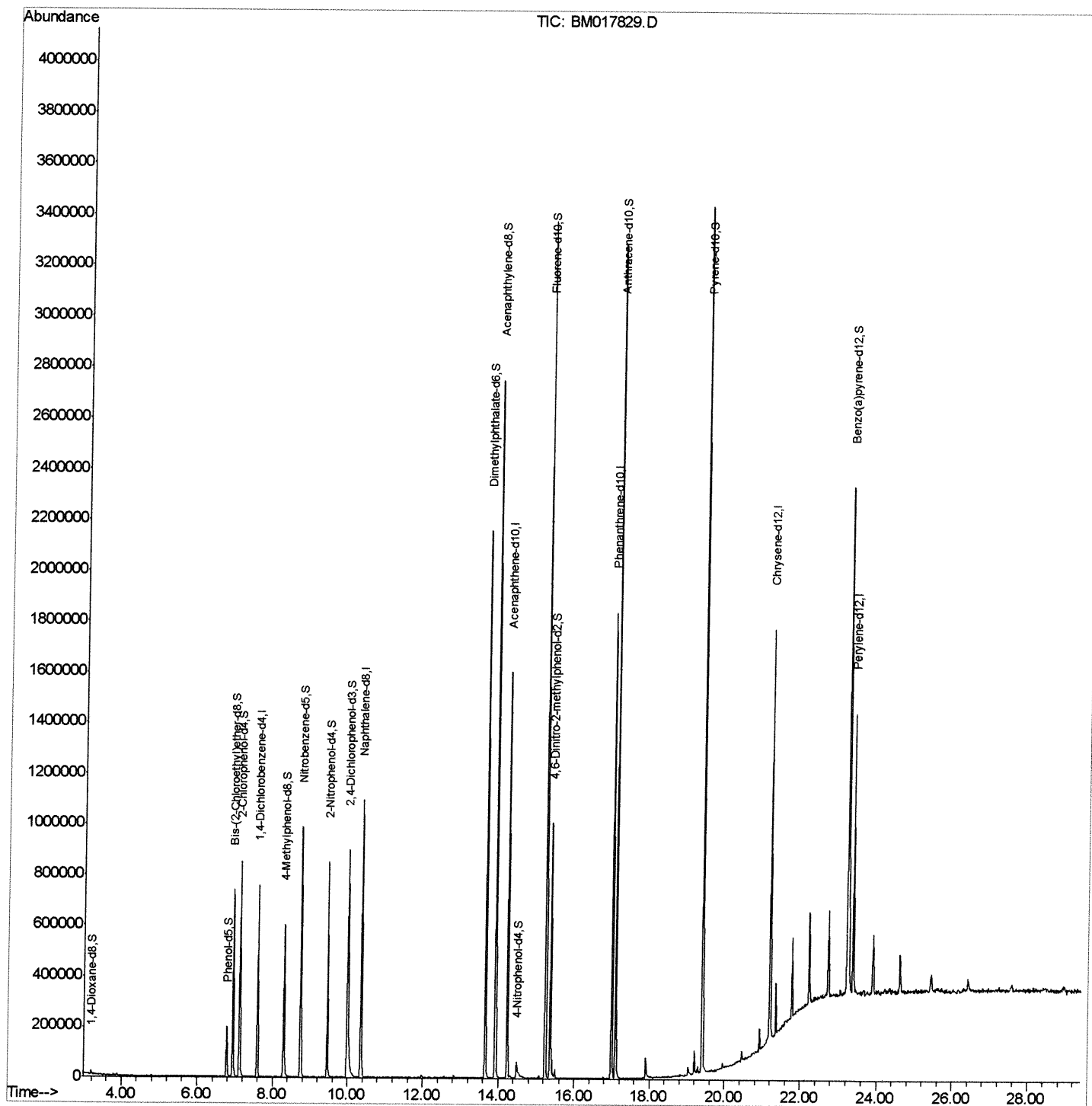
Data File : BM017829.D
Acq On : 30 Nov 2018 18:22
Operator : JU/SJ
Sample : J6096-18
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4164

Manual Integrations
APPROVED

mohammad
12/3/2018 3:37:33 PM

Quant Time: Nov 30 23:48:47 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 29 00:55:29 2018
Response via : Initial Calibration



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

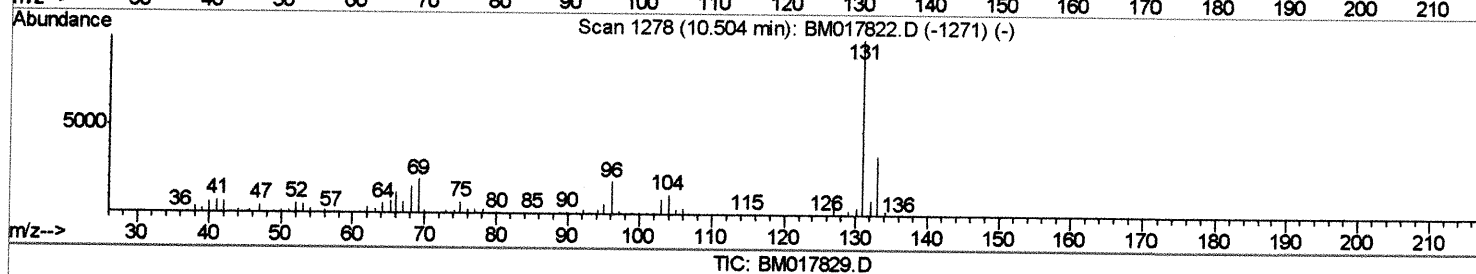
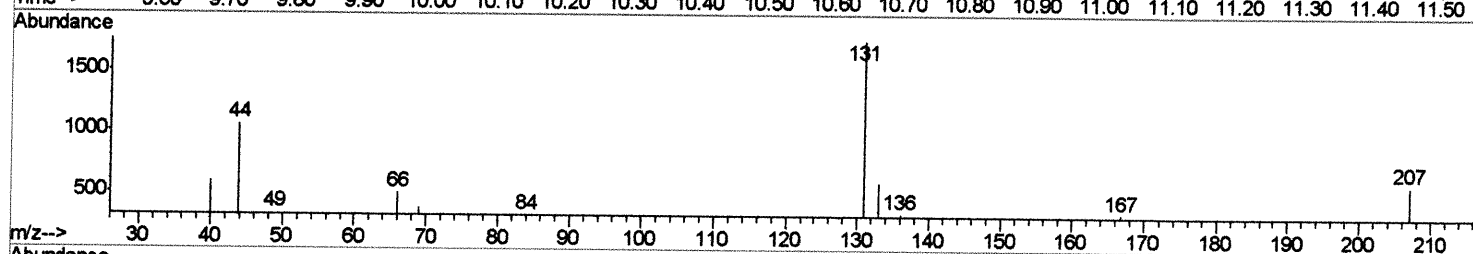
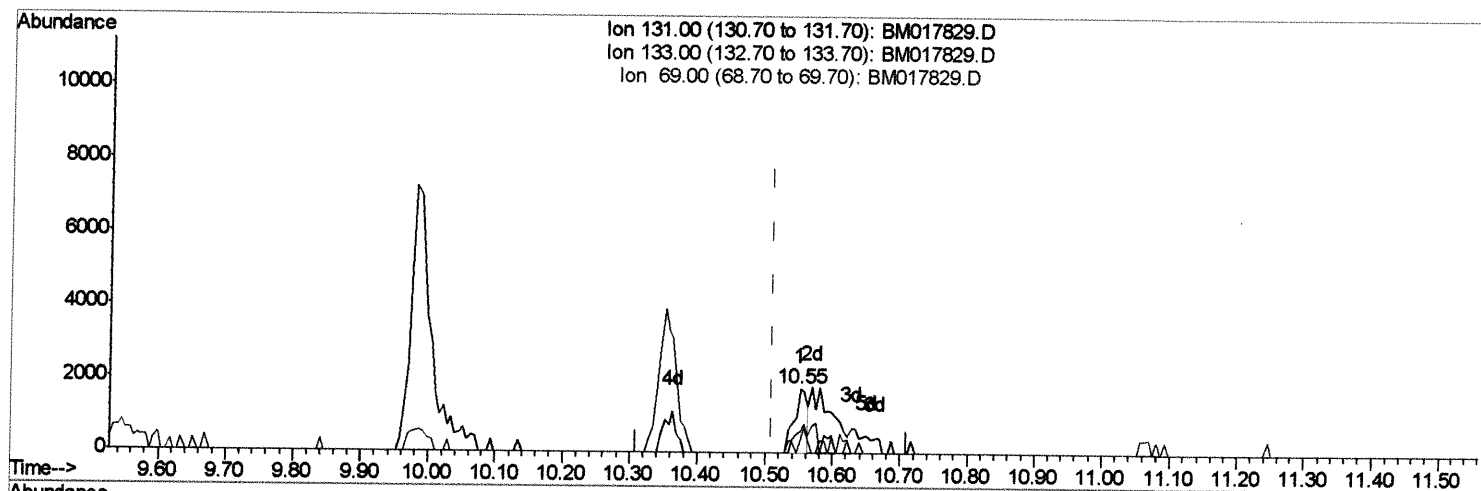
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TIC: BM017829.D

(29) 4-Chloroaniline-d4 (S)

10.551min (+0.041) 0.19ng/ul

response 2504

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	33.64
69.00	18.90	21.09
0.00	0.00	0.00

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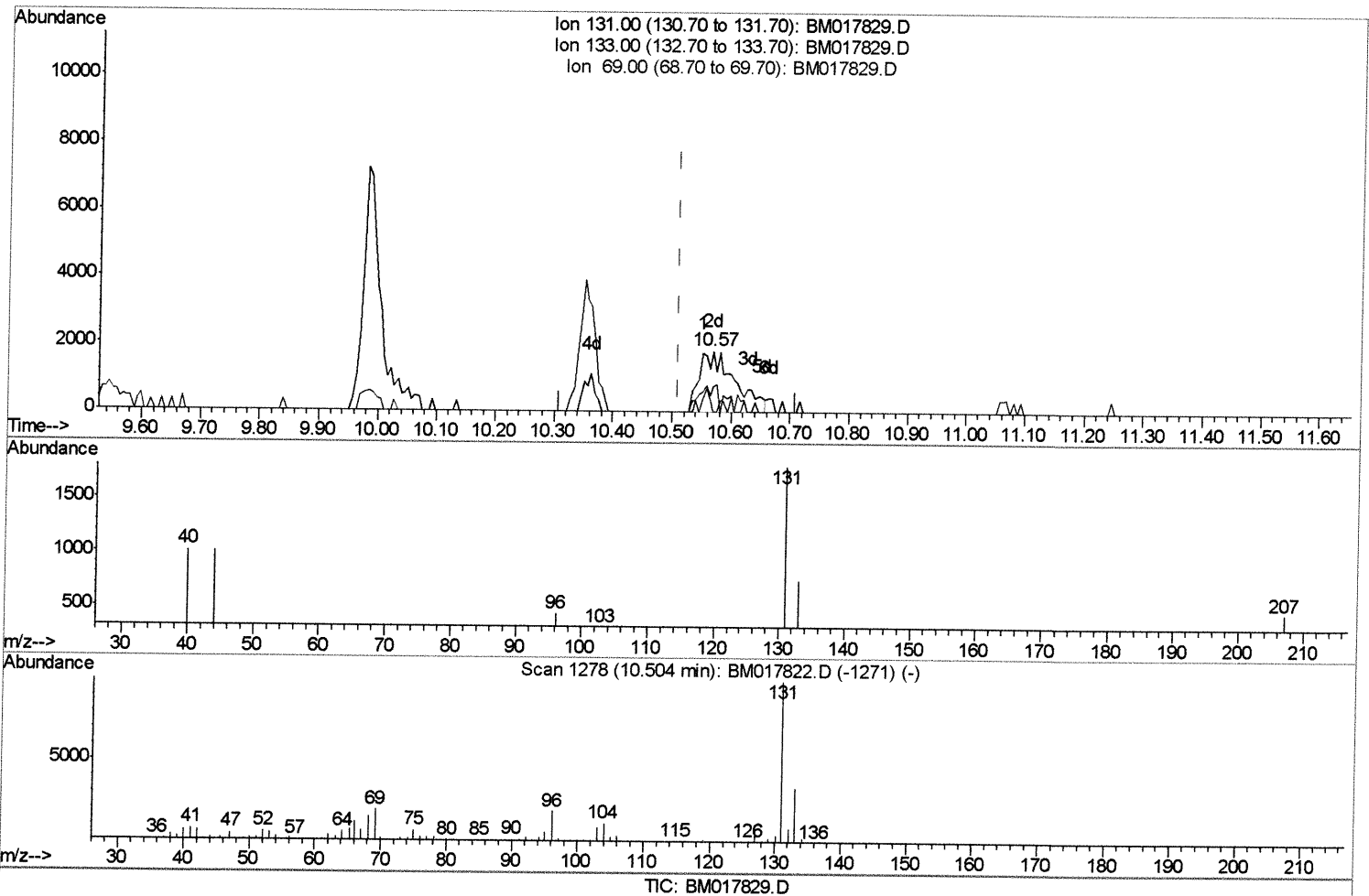
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(29) 4-Chloroaniline-d4 (S)

10.569min (+0.059) 0.58ng/ul m > SJ 12/11/18

response 7469

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	41.16#
69.00	18.90	0.00#
0.00	0.00	0.00

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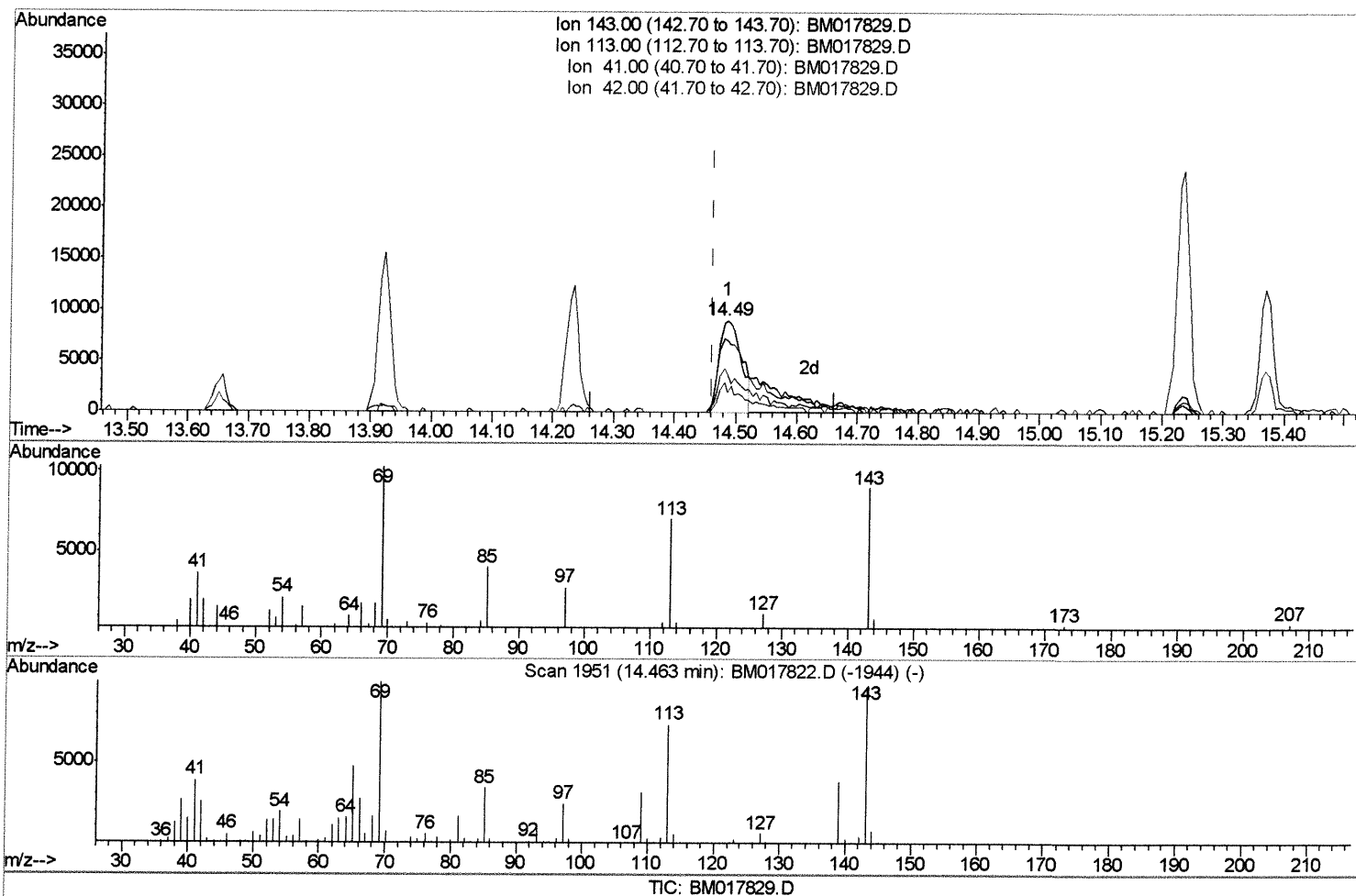
Data File : BM017829.D
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Sample : J6096-18
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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(51) 4-Nitrophenol-d4 (S)

14.486min (+0.024) 2.92ng/ul

response 23133

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	78.21
41.00	40.10	40.55
42.00	26.80	22.16

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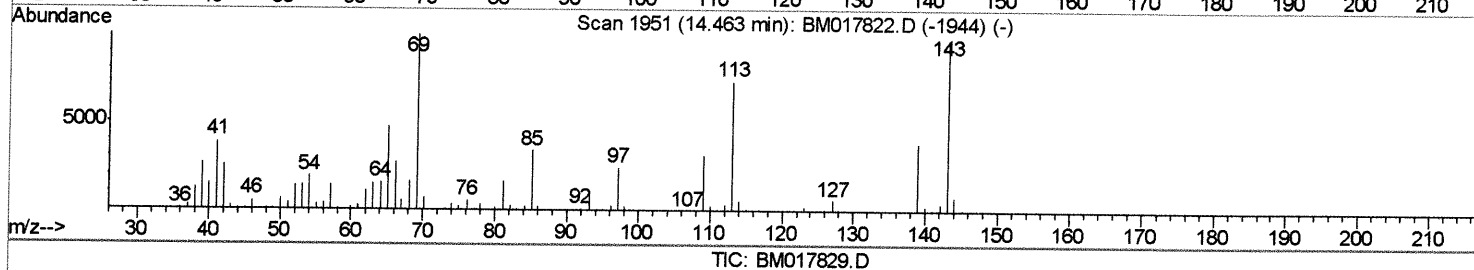
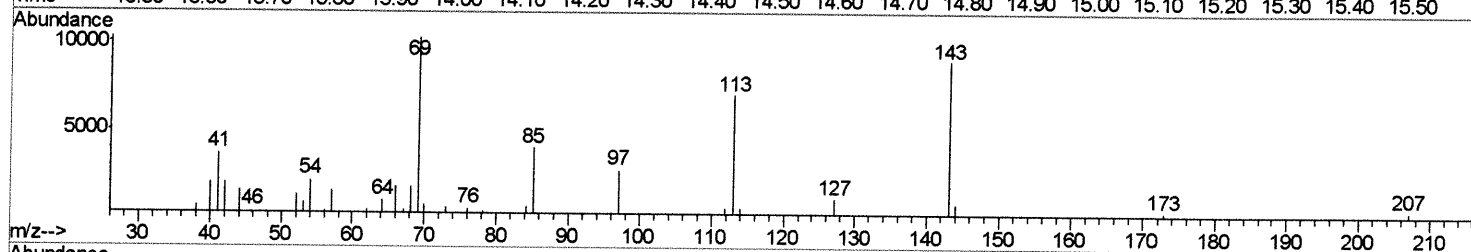
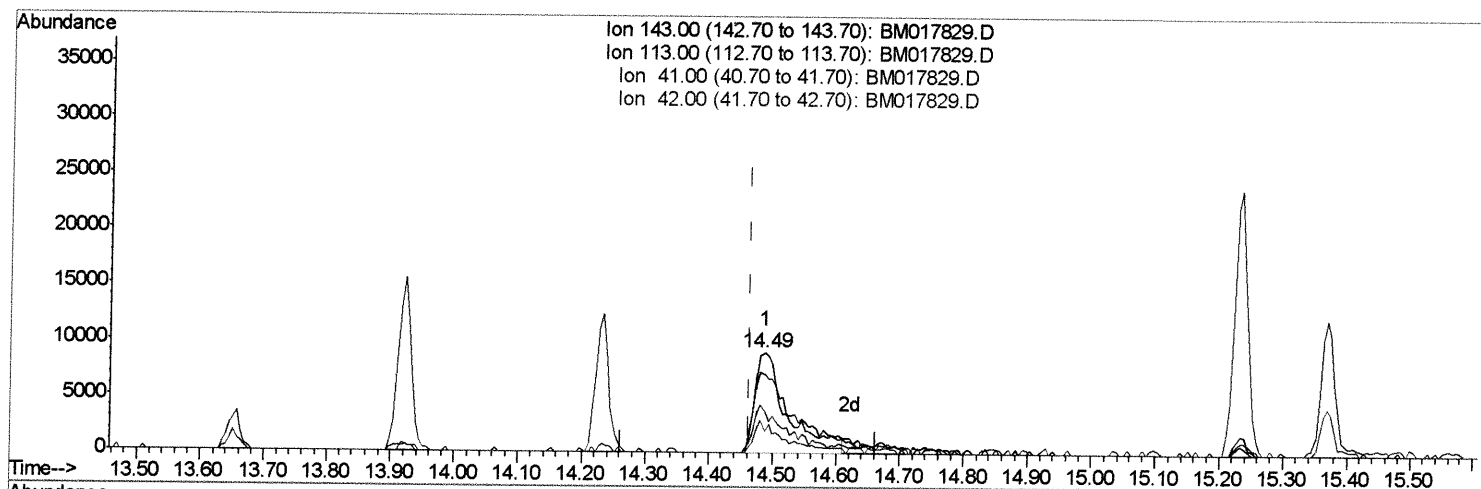
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(51) 4-Nitrophenol-d4 (S)

14.486min (+0.024) 4.41ng/ul m

> SJ 12/11/18

response 34961

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	78.21
41.00	40.10	40.55
42.00	26.80	22.16

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	200568	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	897484	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	502532	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1038734	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	785834	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	749879	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	6850	1.56	ng/uL	0.00
5) Phenol-d5	6.77	99	132660	7.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	341240	30.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	388956	27.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	248914	16.63	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	230261	33.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	256526	32.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	421991	28.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	7469m	0.58	ng/ul	0.06
43) Dimethylphthalate-d6	13.65	166	1458908	33.46	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1833091	34.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	34961m	4.41	ng/ul	0.02
57) Fluorene-d10	15.23	176	1250739	33.22	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	213319	28.73	ng/ul	0.00
70) Anthracene-d10	17.09	188	1813532	35.07	ng/ul	0.00
78) Pyrene-d10	19.39	212	1696279	44.61	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	1431759	35.20	ng/ul	0.00

} ST 12/11/18

Target Compounds Qvalue

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