

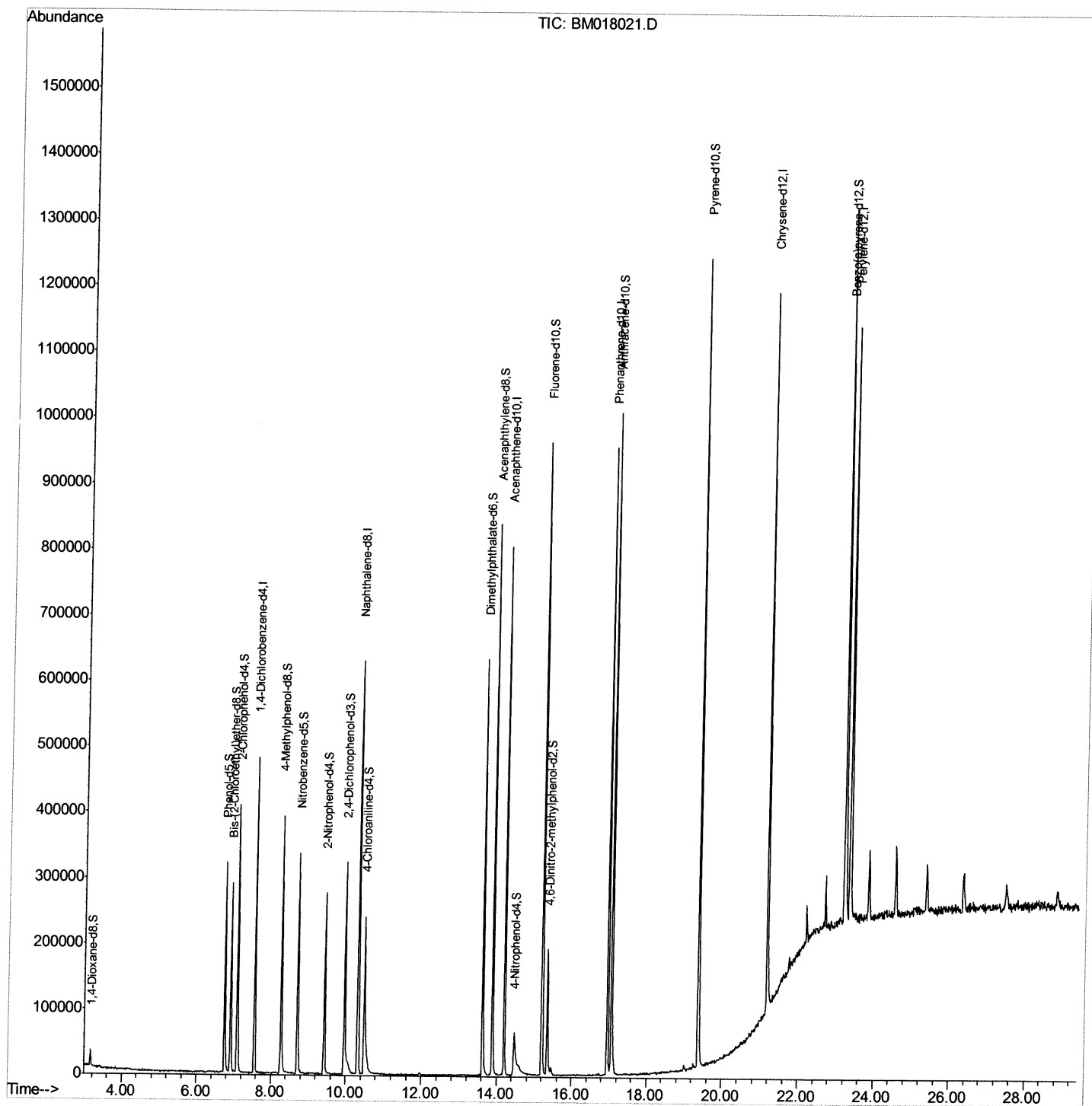
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120818\
Data File : BM018021.D
Acq On : 08 Dec 2018 16:39
Operator : JU/SJ
Sample : PB115265BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK65

Manual Integrations
APPROVED

Sohil
12/11/2018 8:46:52 AM

Quant Time: Dec 10 04:55:41 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 10 03:53:59 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120818\
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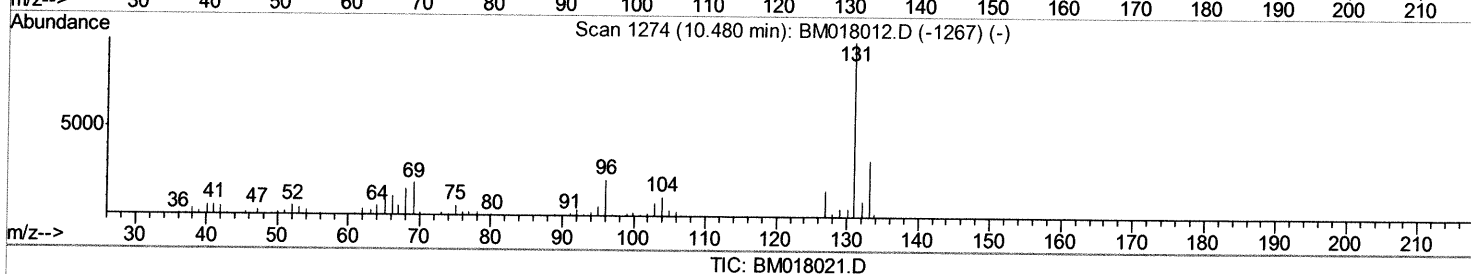
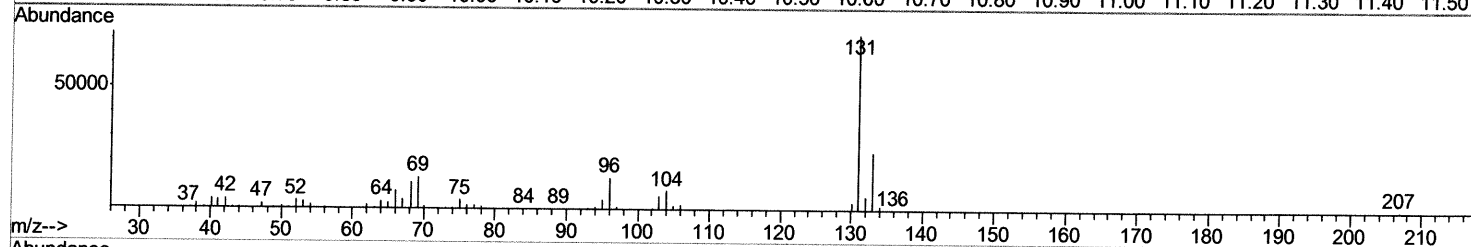
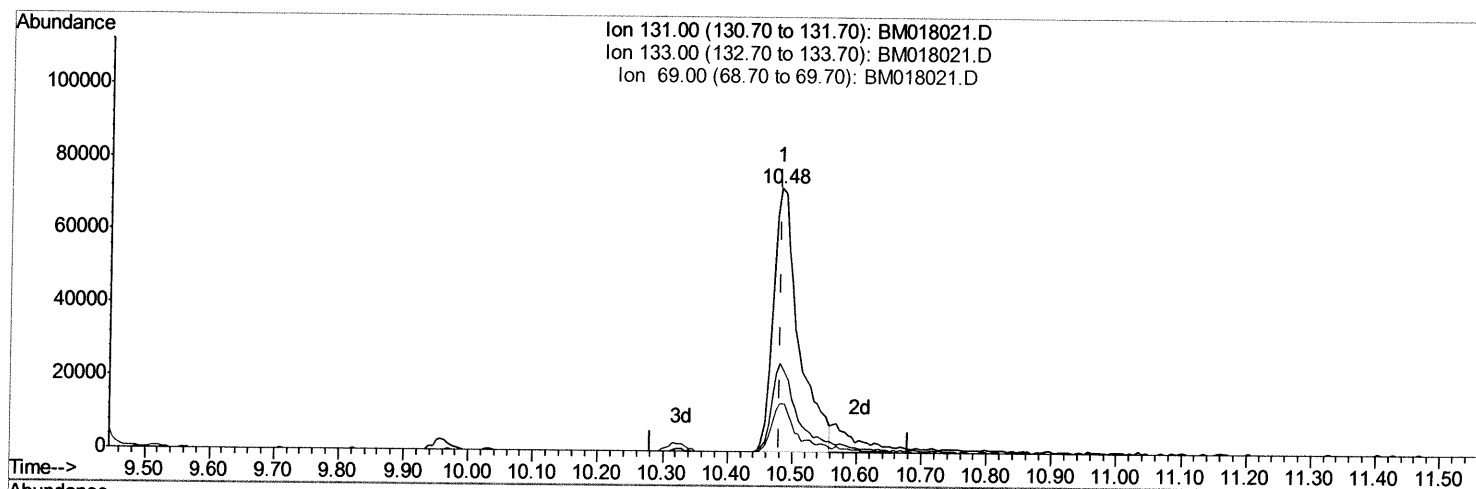
Quant Time: Dec 10 03:57:12 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M

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(29) 4-Chloroaniline-d4 (S)

10.481min (+0.000) 25.76ng/ul

response 198273

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	33.43
69.00	18.90	18.20
0.00	0.00	0.00

Quantitation Report (Qedit)

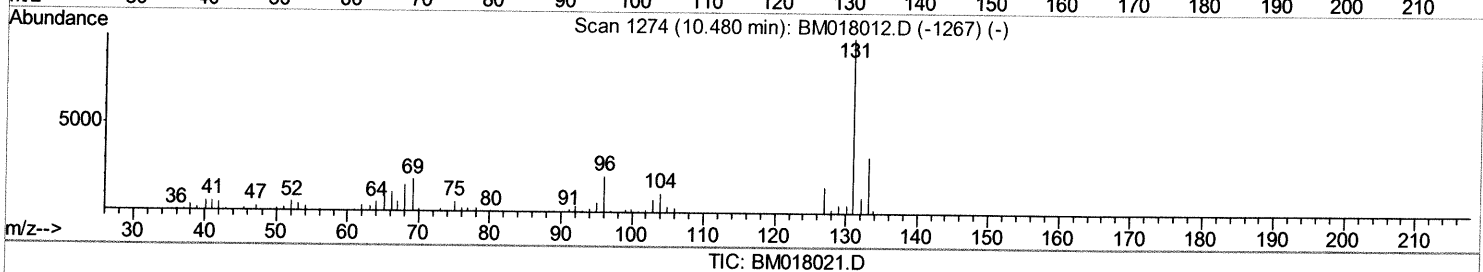
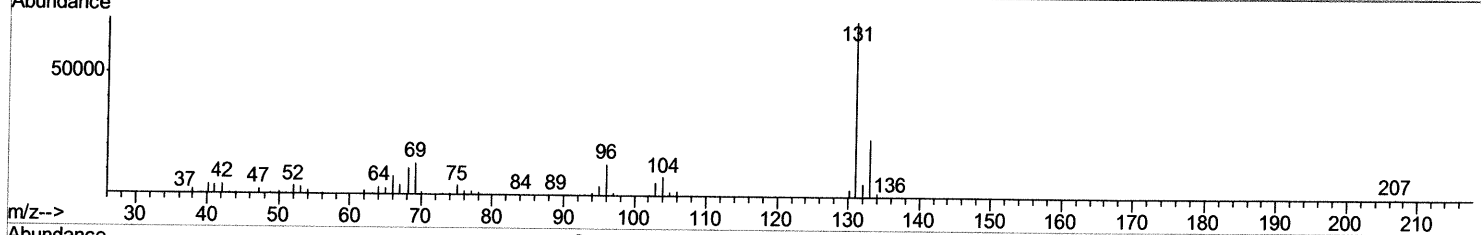
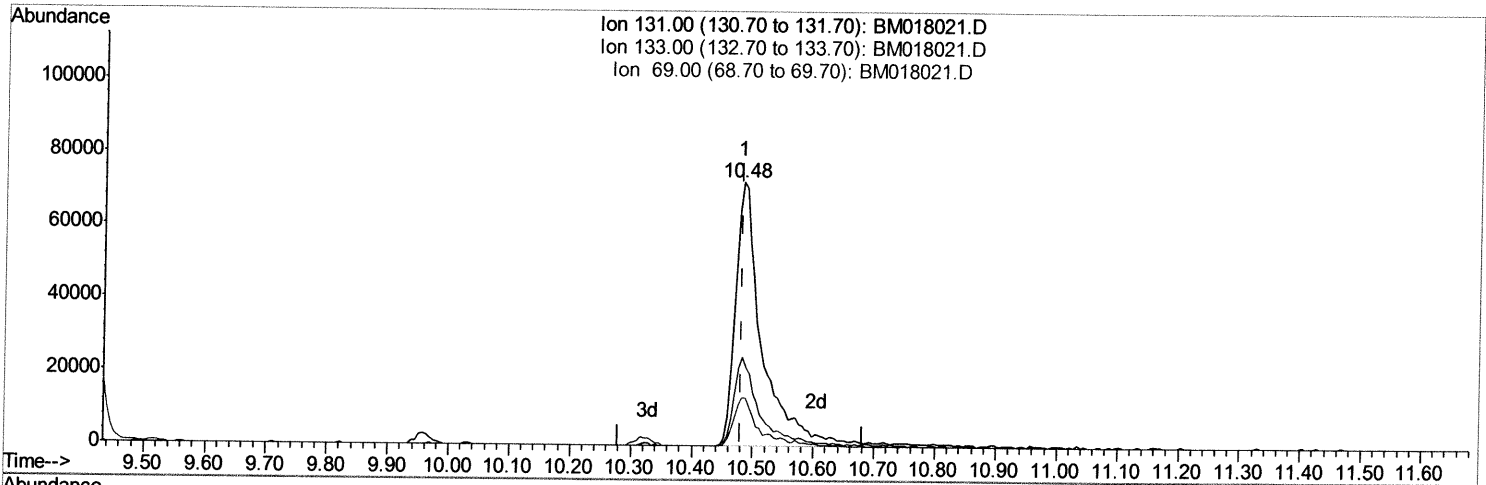
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TIC: BM018021.D

(29) 4-Chloroaniline-d4 (S)

10.481min (+0.000) 28.78ng/ul m) SJ 12/11/18

response 221460

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	33.43
69.00	18.90	18.20
0.00	0.00	0.00

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Manual Integrations
APPROVED

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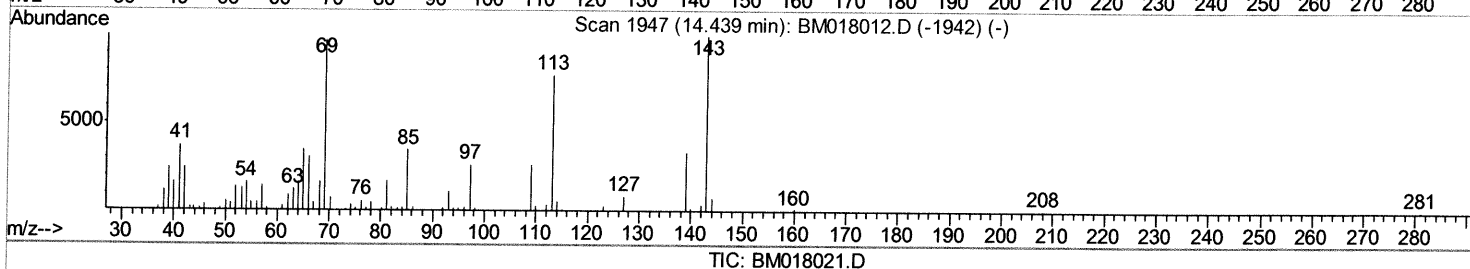
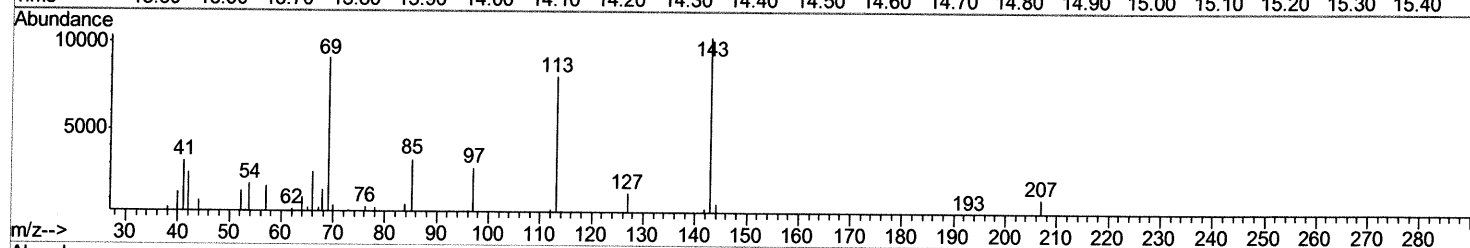
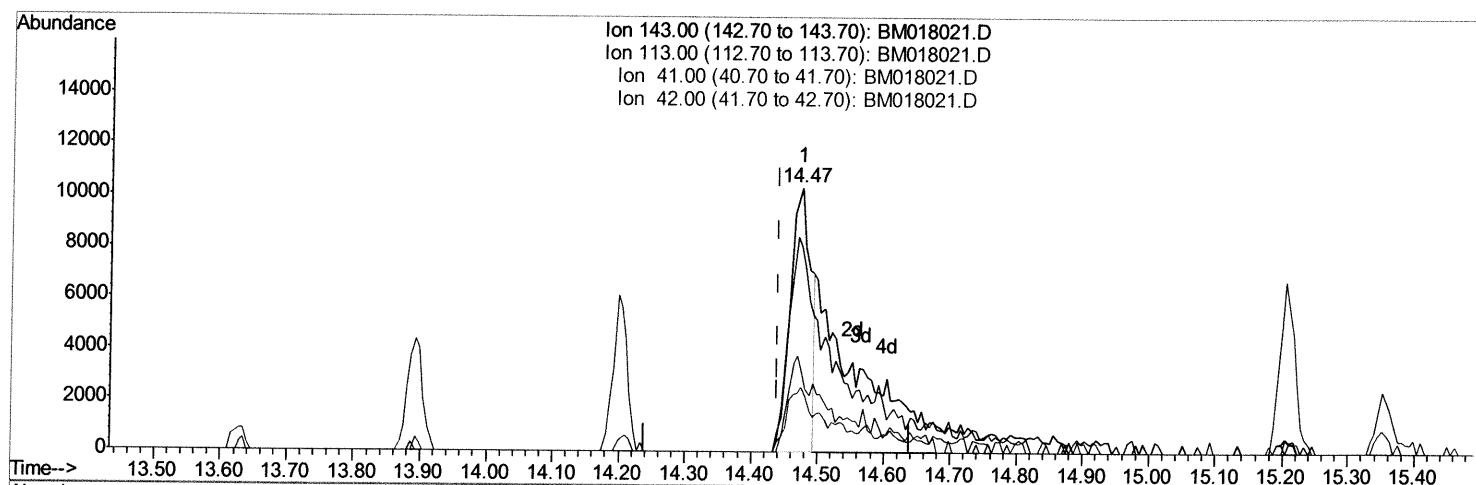
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Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.475min (+0.035) 5.12ng/ul

response 22162

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	77.88
41.00	40.10	30.86#
42.00	26.80	24.51

Quantitation Report (Qedit)

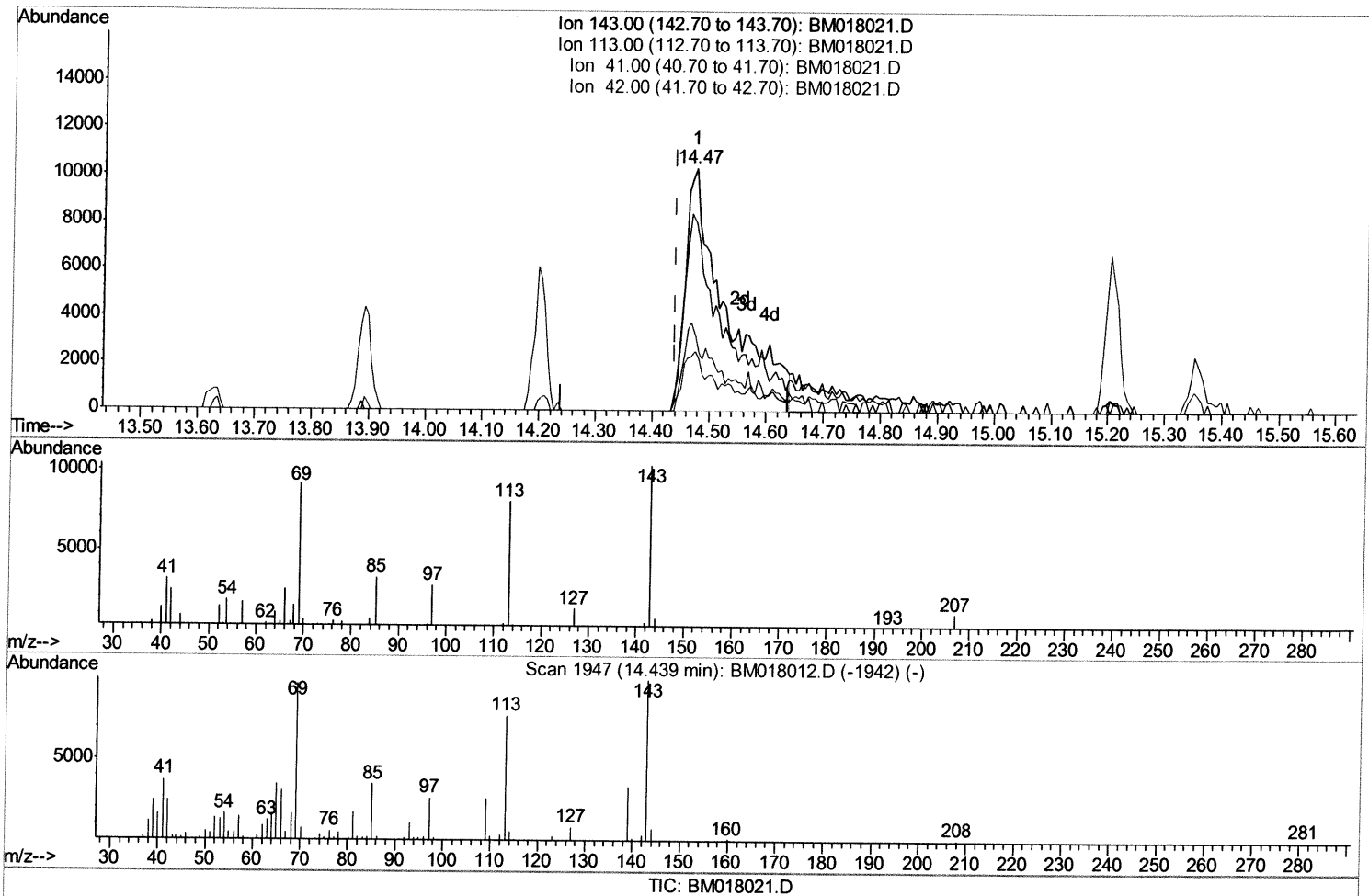
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ALS Vial : 11 Sample Multiplier: 1

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Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

14.475min (+0.035) 11.66ng/ul m>SD 12/11/18

response 50497

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	77.88
41.00	40.10	30.86#
42.00	26.80	24.51

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	139008	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	535258	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	274571	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	569761	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	608064	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	660662	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	14036	4.62	ng/uL	0.00
5) Phenol-d5	6.75	99	224300	17.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	136002	17.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	200447	20.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	170362	16.42	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	86674	21.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	93687	19.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	141537	15.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	221460m	28.78	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	498351	20.92	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	602212	20.89	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	50497m	11.66	ng/ul	0.04
57) Fluorene-d10	15.20	176	427572	20.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	49785	12.22	ng/ul	0.00
70) Anthracene-d10	17.06	188	649009	22.88	ng/ul	0.00
78) Pyrene-d10	19.37	212	705437	23.98	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	823842	22.99	ng/ul	0.00

SD 12/11/14

Target Compounds Qvalue

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