

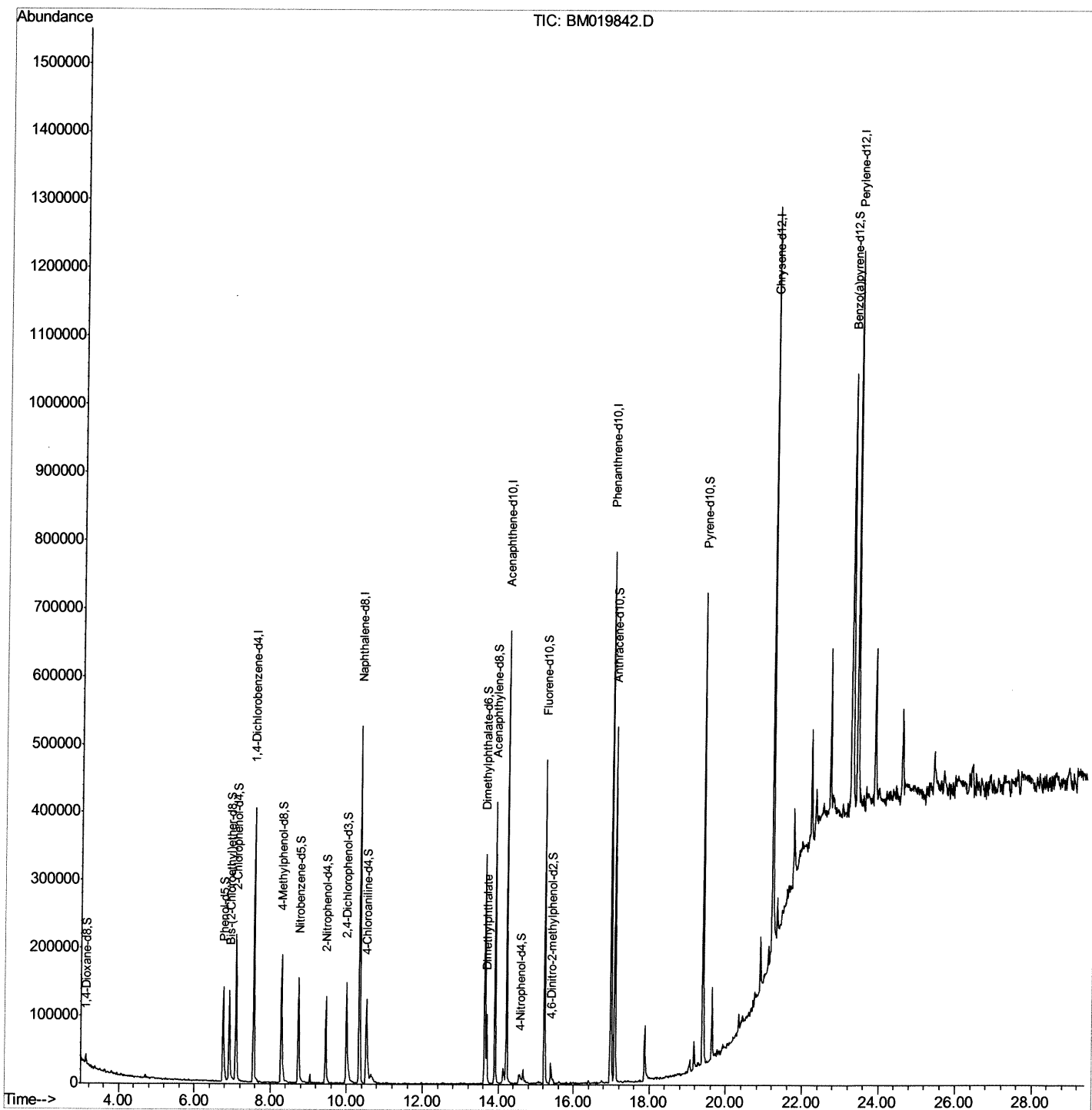
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040919\
Data File : BM019842.D
Acq On : 09 Apr 2019 23:35
Operator : JU/SJ
Sample : K2273-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
BFC69

Manual Integrations
APPROVED

Sohil
4/10/2019 6:19:02 PM

Quant Time: Apr 10 04:31:45 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 10 03:34:56 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

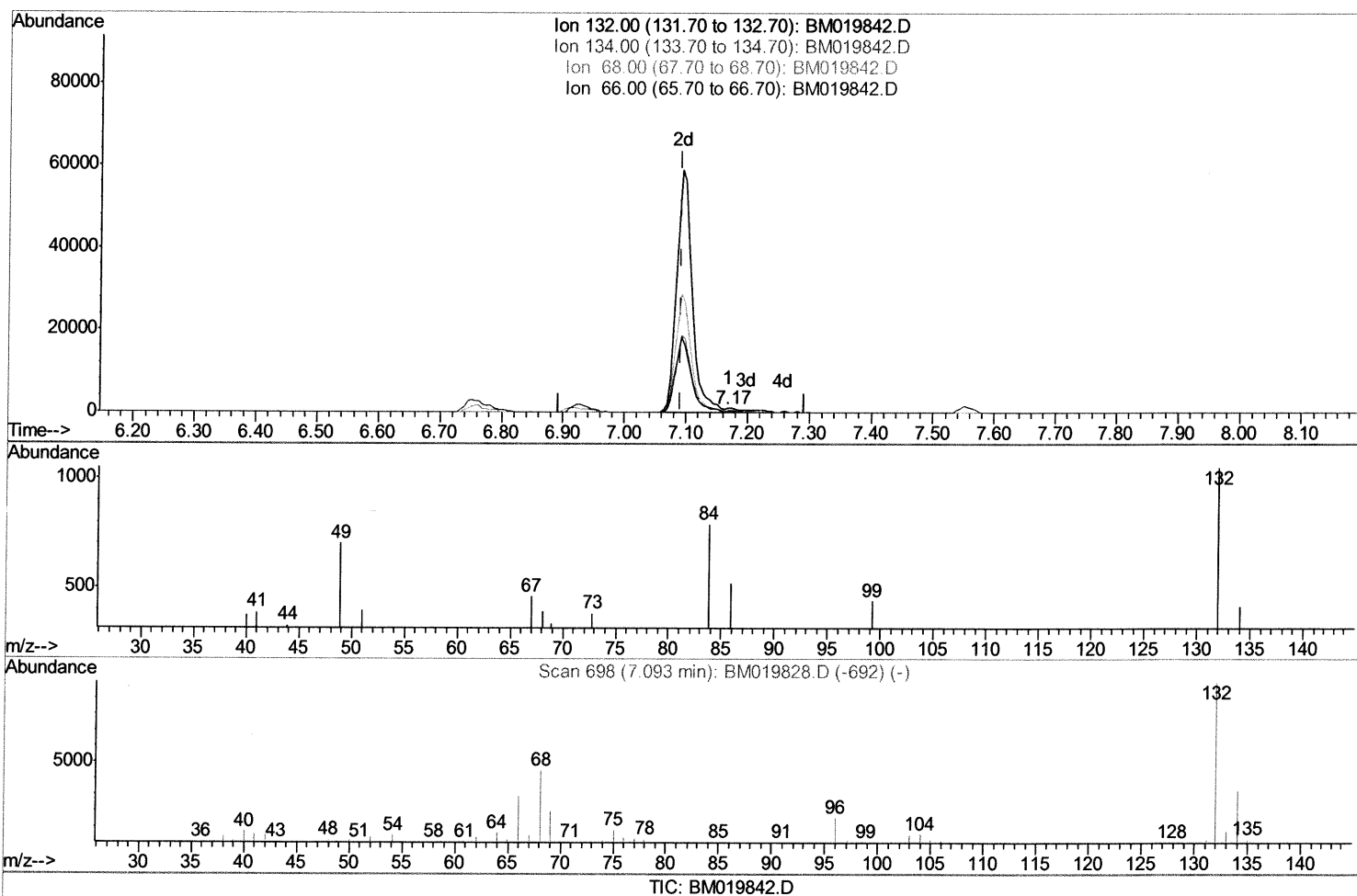
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(9) 2-Chlorophenol-d4 (S)

7.169min (+0.076) 0.09ng/ul

response 690

Ion	Exp%	Act%
132.00	100	100
134.00	33.40	39.56
68.00	42.30	37.08
66.00	25.40	30.03

Quantitation Report (Qedit)

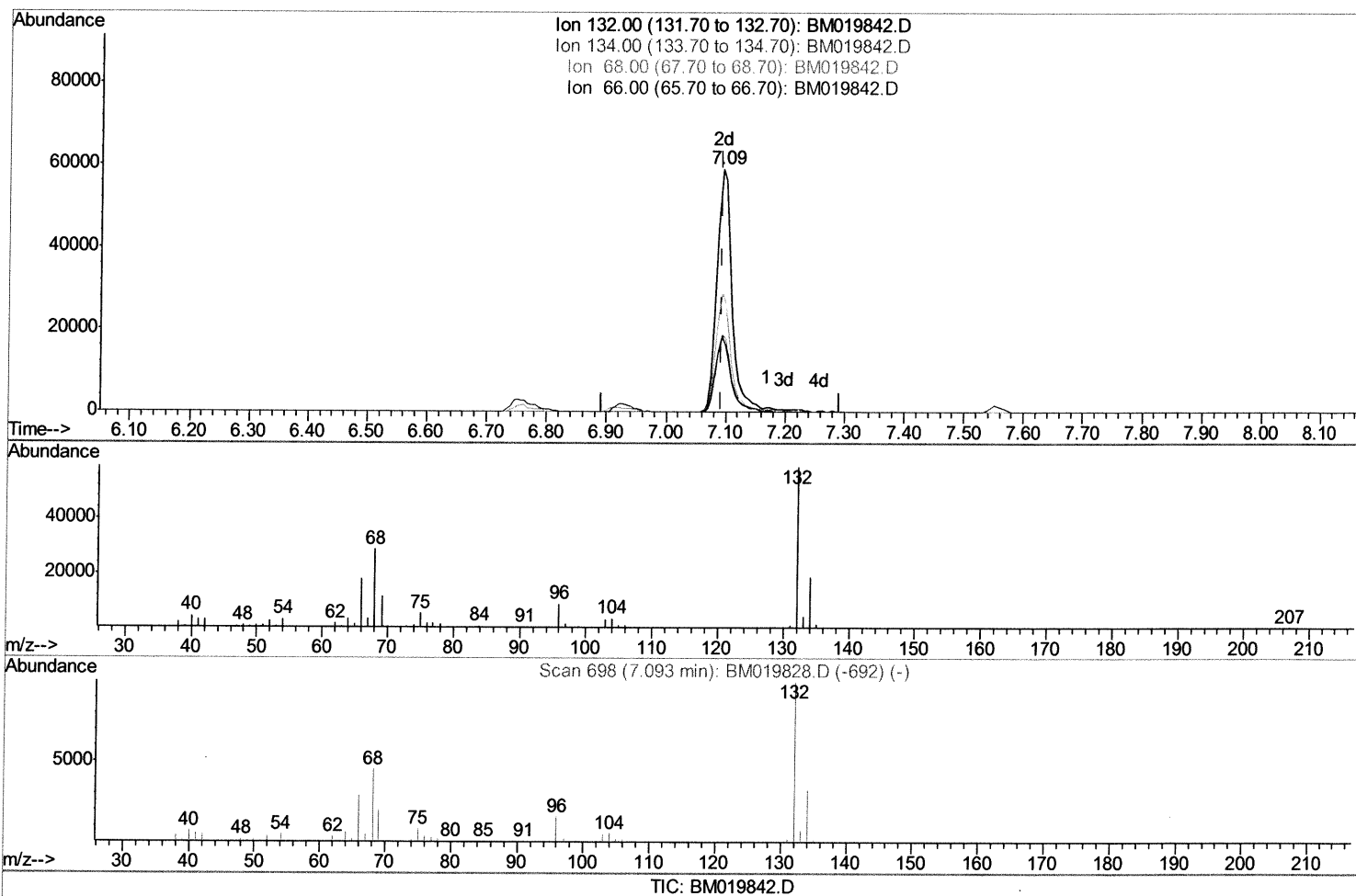
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(9) 2-Chlorophenol-d4 (S)

7.092min (-0.000) 13.81ng/ul m > 50 4/16/19

response 104170

Ion	Exp%	Act%
132.00	100	100
134.00	33.40	32.02
68.00	42.30	48.76
66.00	25.40	30.74#

Quantitation Report (Qedit)

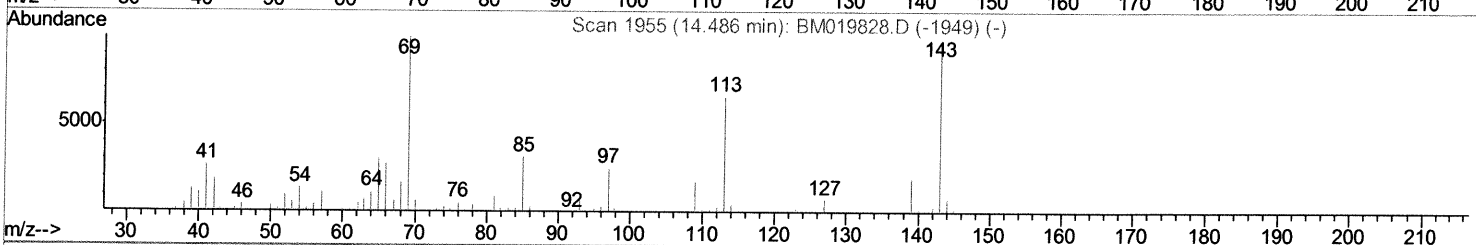
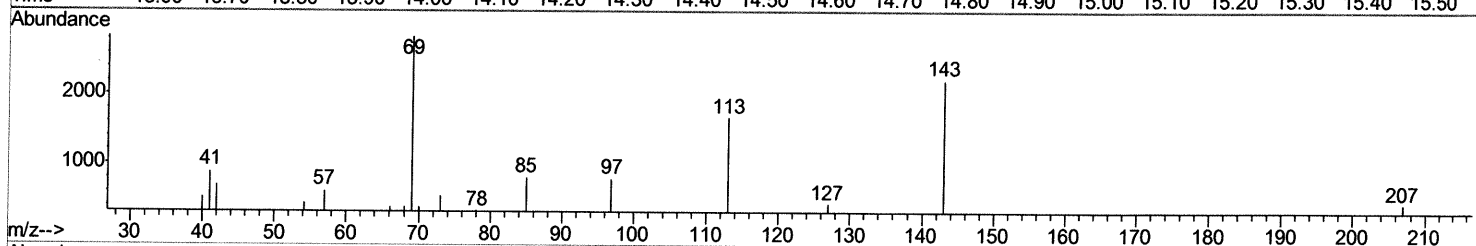
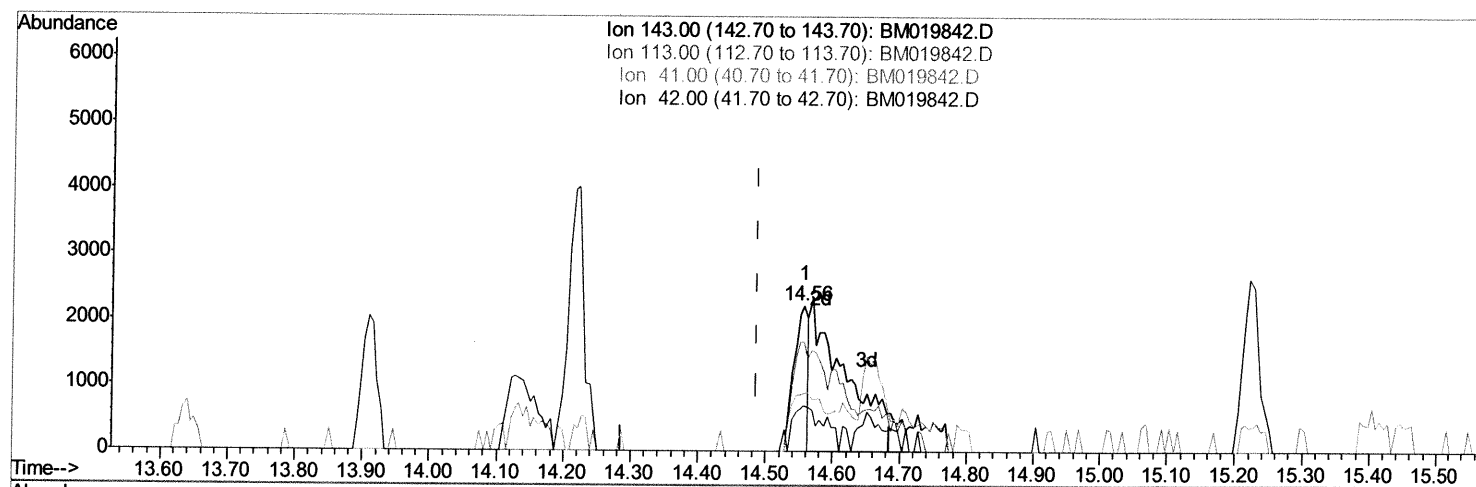
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Instrument :
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ClientSampleId :
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Manual Integrations
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TIC: BM019842.D

(52) 4-Nitrophenol-d4 (S)

14.557min (+0.070) 1.25ng/ul

response 3426

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	75.16
41.00	32.60	39.74#
42.00	22.30	31.10#

Quantitation Report (Qedit)

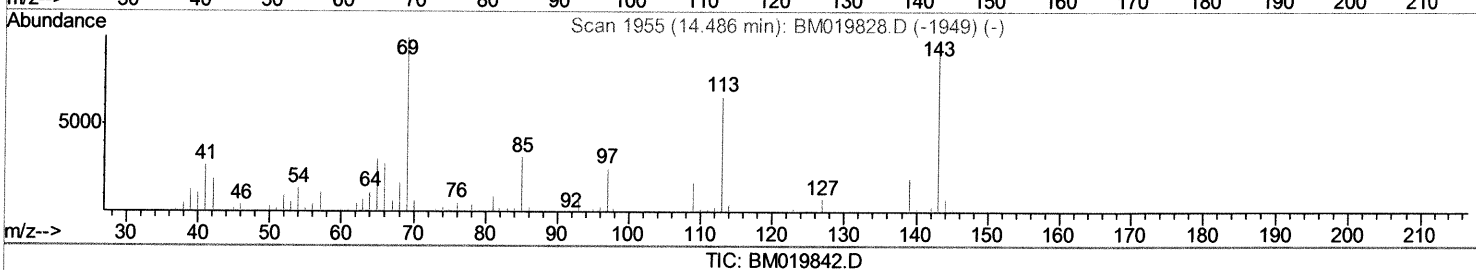
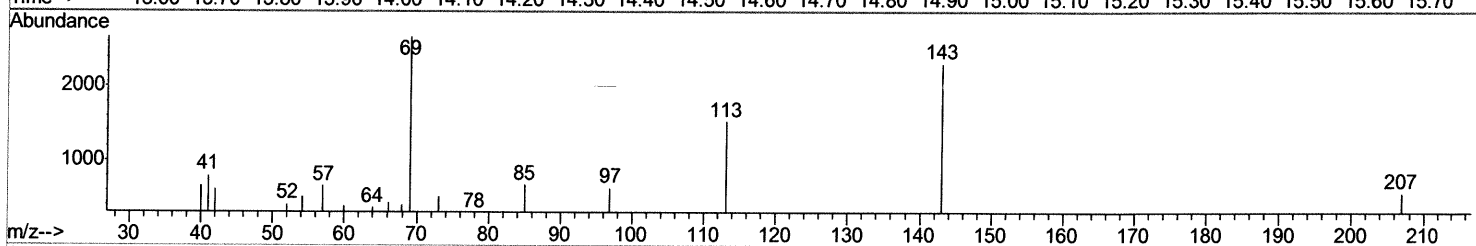
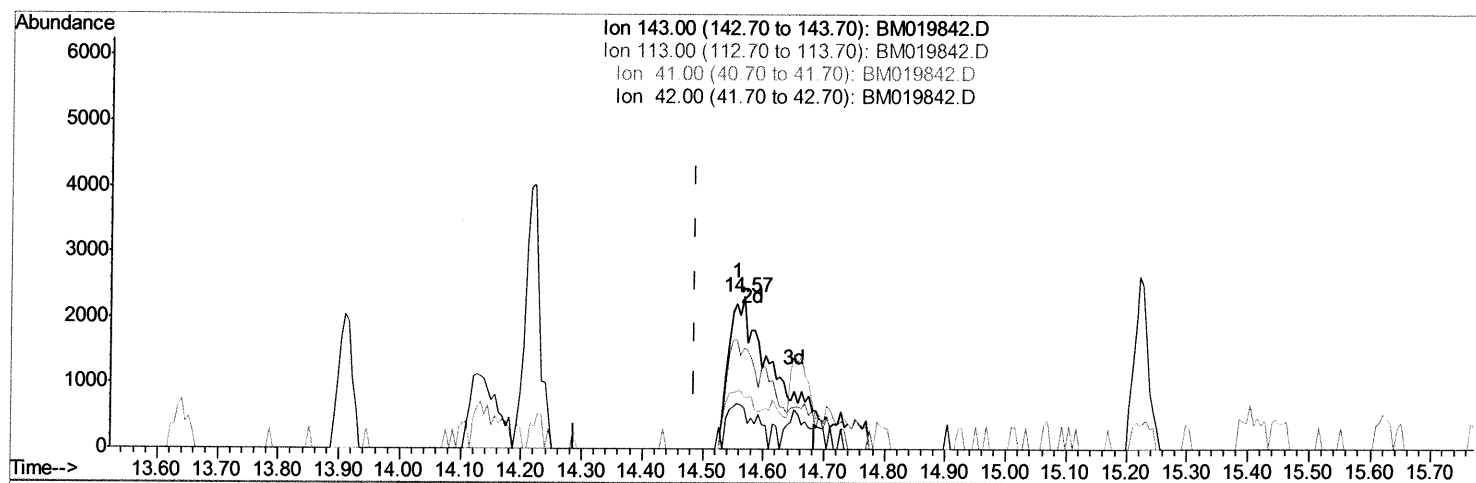
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Instrument :
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(52) 4-Nitrophenol-d4 (S)

14.568min (+0.082) 5.12ng/ul m } SJ 4/16/19

response 14021

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	66.08
41.00	32.60	34.31
42.00	22.30	26.81#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	111773	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	434841	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	216540	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	444734	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	491128	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	558842	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	8008	2.81	ng/uL	0.00
5) Phenol-d5	6.76	99	122485	12.31	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.92	67	83459	12.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	104170m)	13.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	91396	12.23	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	45288	14.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	48221	13.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	81387	12.49	ng/ul	0.01
29) 4-Chloroaniline-d4	10.52	131	105710	13.51	ng/ul	0.01
44) Dimethylphthalate-d6	13.64	166	264586	15.14	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	301290	13.79	ng/ul	0.00
52) 4-Nitrophenol-d4	14.57	143	14021m)	5.12	ng/ul	0.08
58) Fluorene-d10	15.22	176	208164	13.83	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	8749	2.97	ng/ul	0.01
71) Anthracene-d10	17.08	188	311876	14.61	ng/ul	0.00
79) Pyrene-d10	19.39	212	335628	14.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	408032	13.77	ng/ul	0.00

Target Compounds					Qvalue
45) Dimethylphthalate	13.69	163	69212	3.948 ng/ul#	97

5) 4116119
 (#) = qualifier out of range (m) = manual integration (+) = signals summed