

Quantitation Report (QT Reviewed)

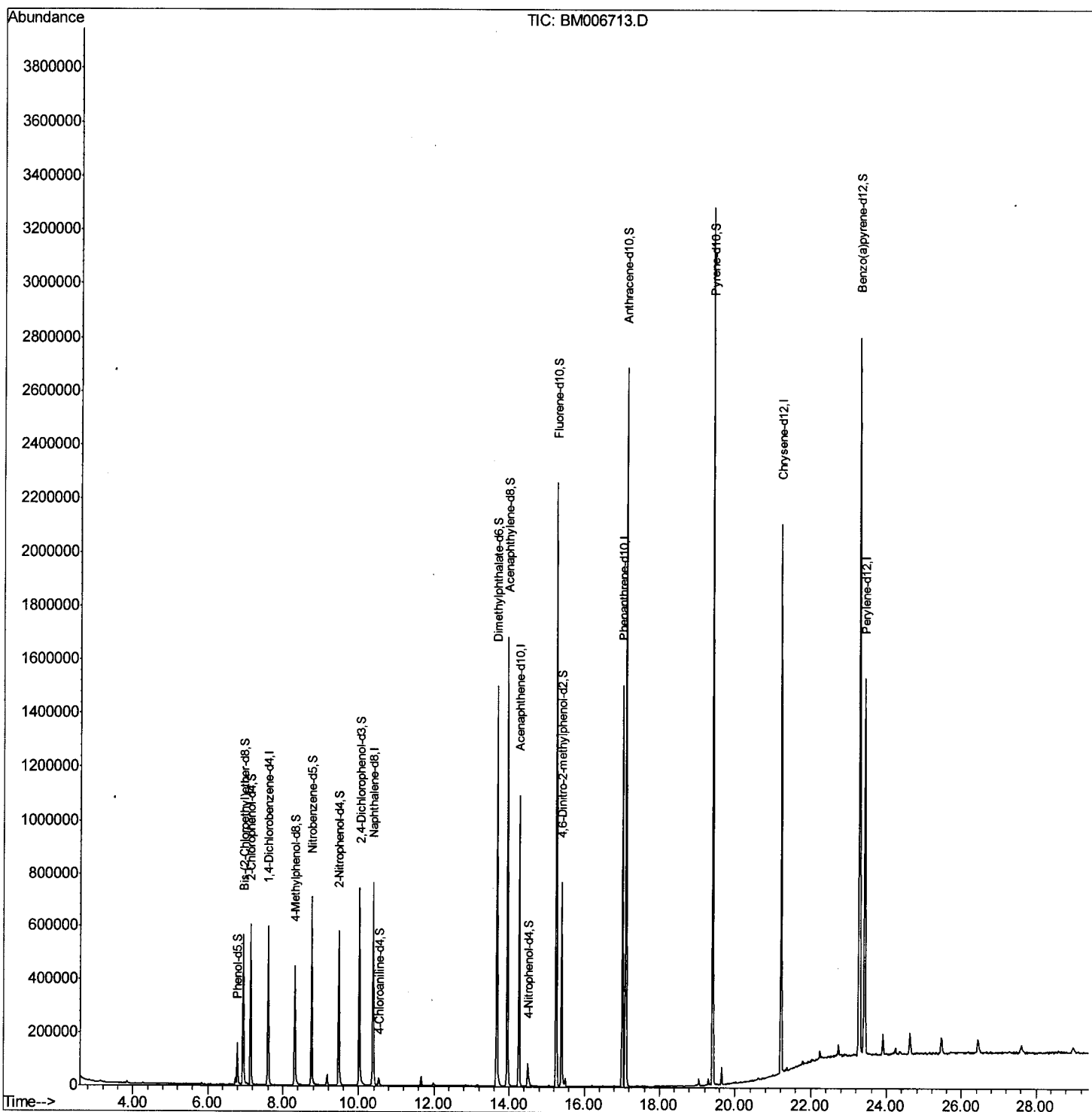
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072716\
 Data File : BM006713.D
 Acq On : 28 Jul 2016 06:46
 Operator : UM/SJ
 Sample : H4228-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0753

Manual Integrations
 APPROVED

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Quant Time: Jul 28 07:47:30 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 28 01:25:43 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

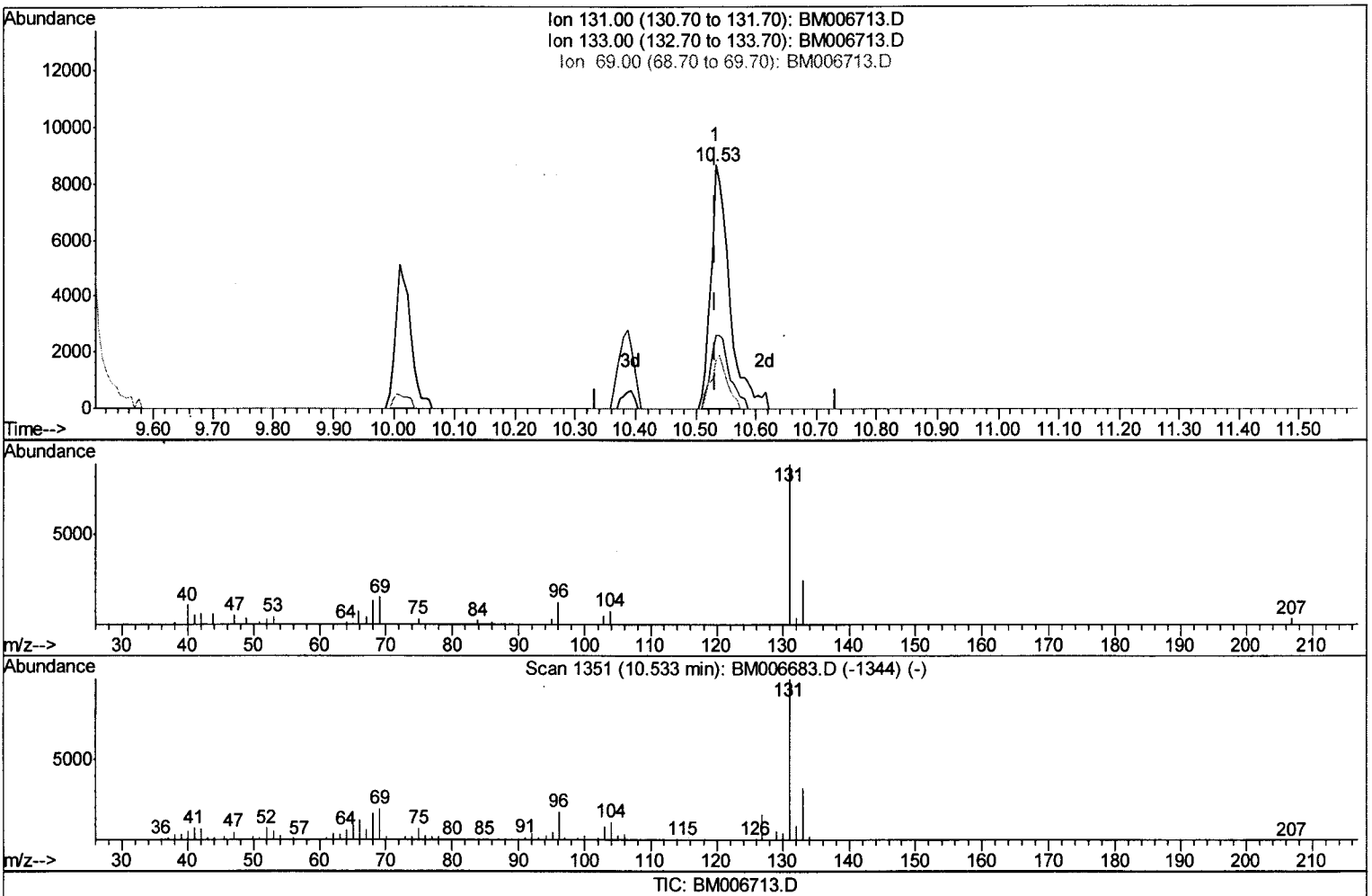
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(29) 4-Chloroaniline-d4 (S)

10.534min (+0.000) 1.84ng/ul m

response 18711

Ion	Exp%	Act%
131.00	100	100
133.00	32.70	30.19
69.00	20.30	19.87
0.00	0.00	0.00

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Quantitation Report (Qedit)

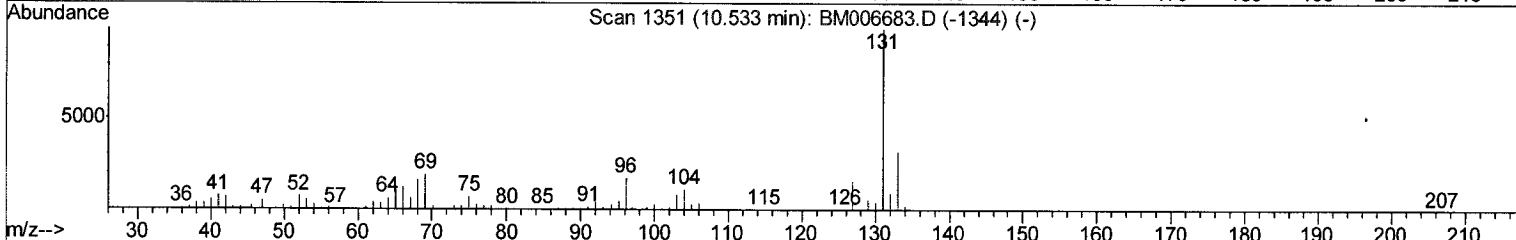
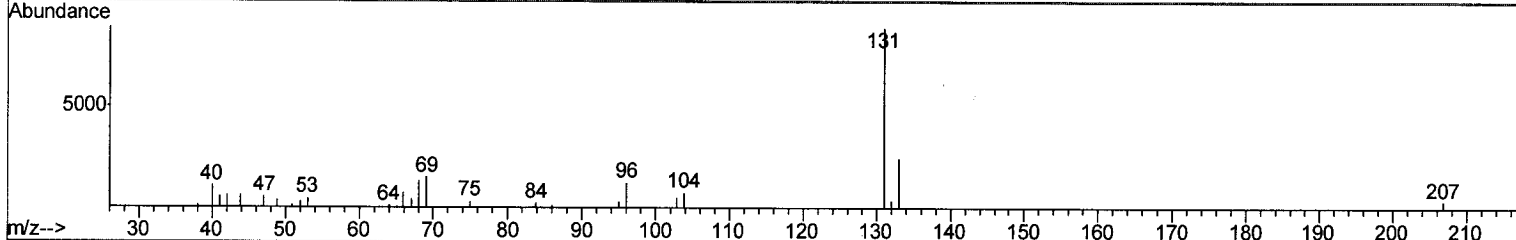
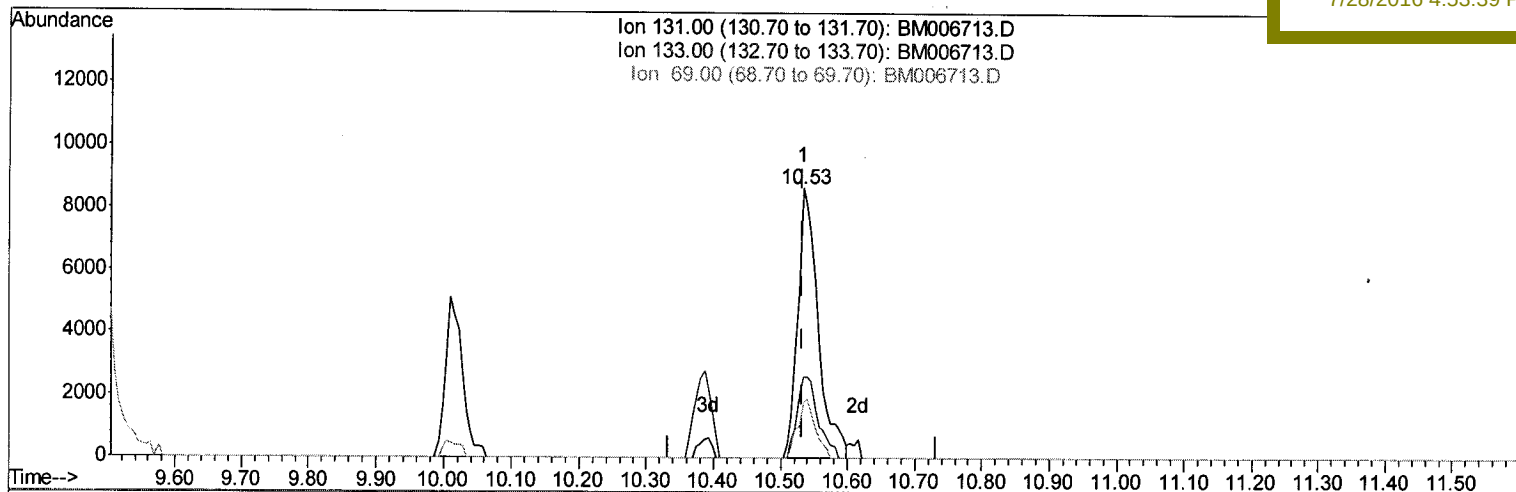
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TIC: BM006713.D

(29) 4-Chloroaniline-d4 (S)

10.534min (+0.000) 1.79ng/ul

response 18175

Ion	Exp%	Act%
131.00	100	100
133.00	32.70	30.19
69.00	20.30	19.87
0.00	0.00	0.00

Quantitation Report (Qedit)

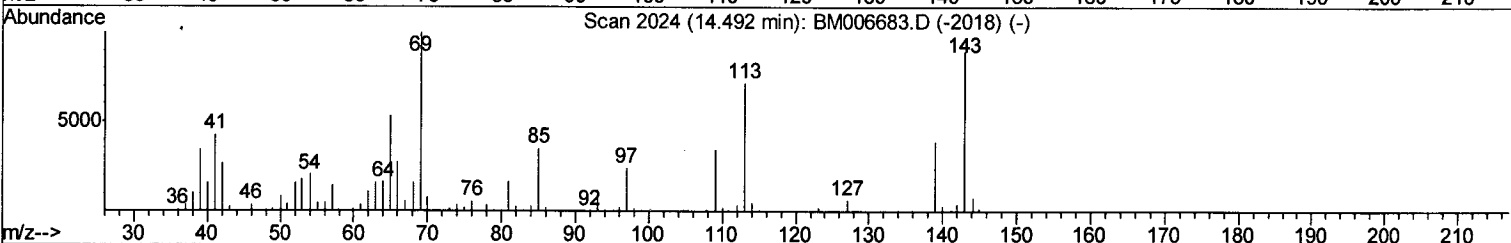
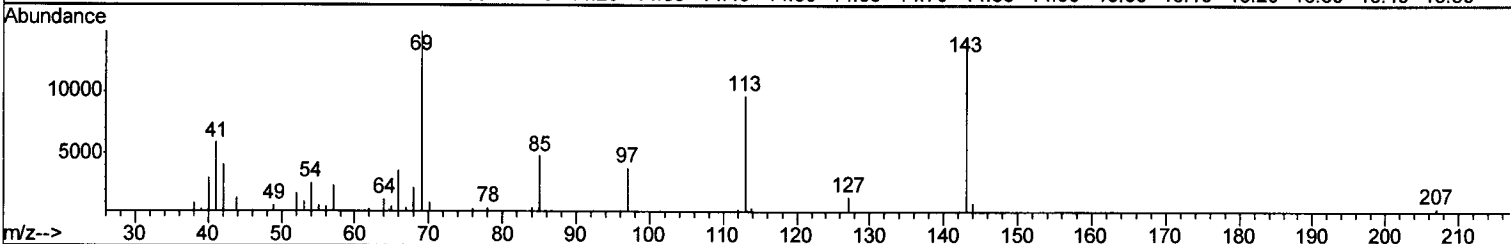
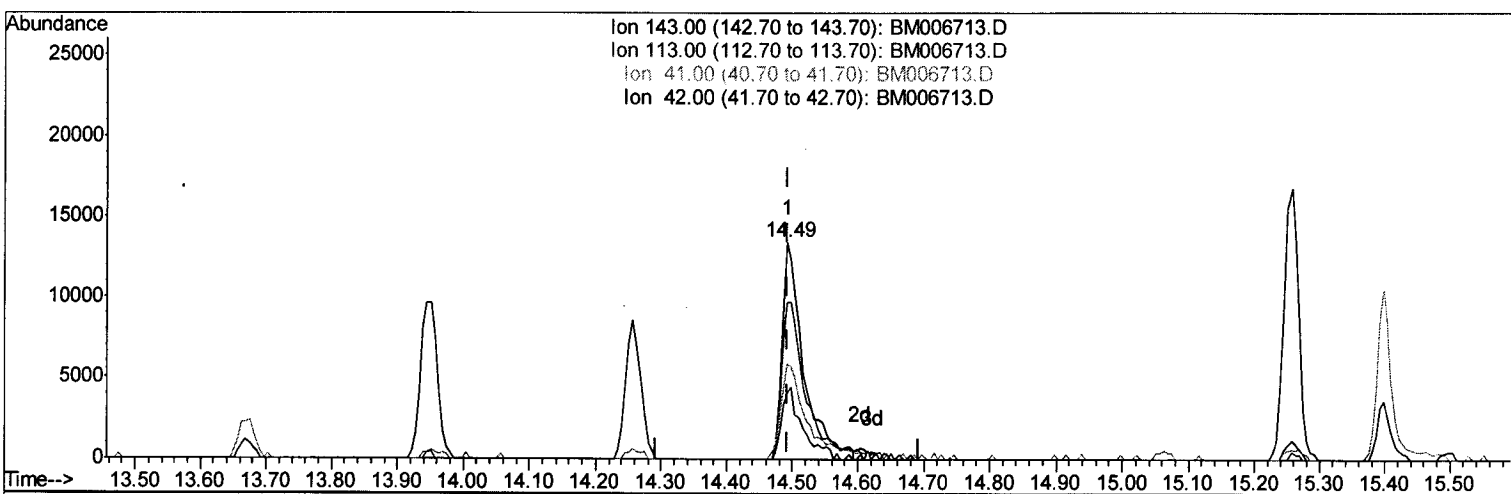
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TIC: BM006713.D

(51) 4-Nitrophenol-d4 (S)

14.492min (+0.000) 5.89ng/ul m

response 30288

Ion	Exp%	Act%
143.00	100	100
113.00	88.10	71.70
41.00	48.30	43.49
42.00	33.70	30.28

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Quantitation Report (Qedit)

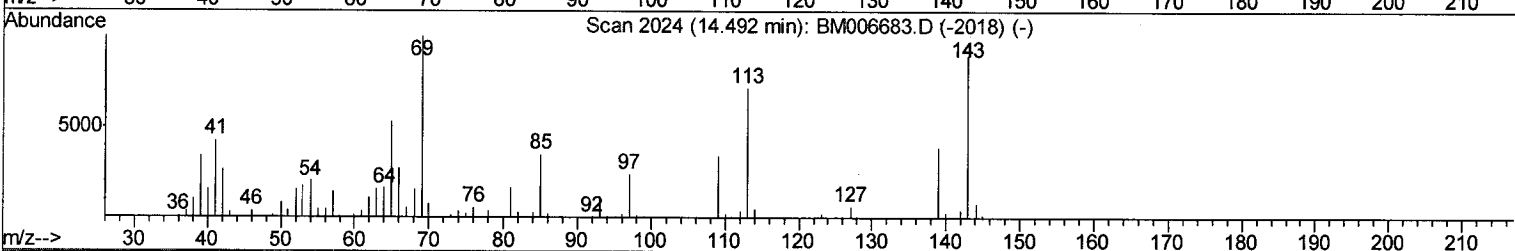
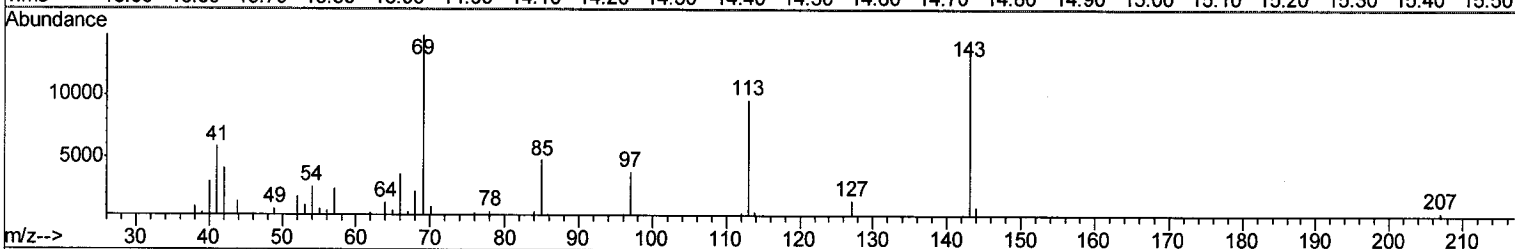
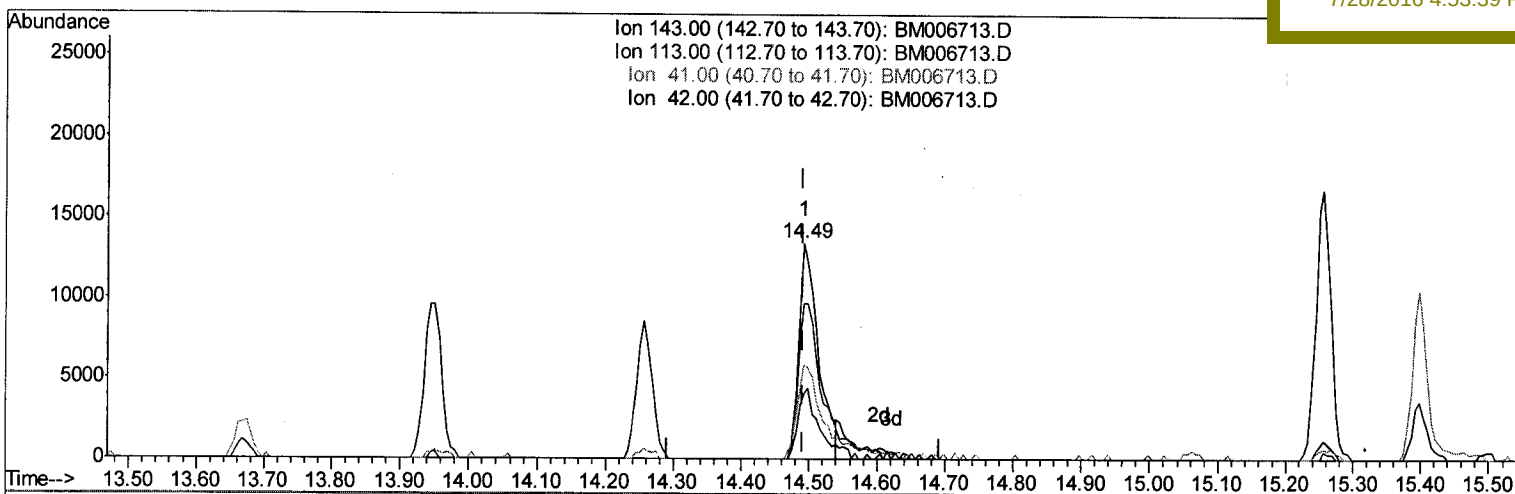
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Misc :
ALS Vial : 30 Sample Multiplier: 1

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Instrument :
BNA_M
ClientSampled :
C0753

Manual Integrations
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TIC: BM006713.D

(51) 4-Nitrophenol-d4 (S)

14.492min (+0.000) 5.24ng/ul

response 26912

Ion	Exp%	Act%
143.00	100	100
113.00	88.10	71.70
41.00	48.30	43.49
42.00	33.70	30.28

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	149450	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	654391	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	374259	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.01	188	875333	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	1024873	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	1072773	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	2760	0.72	ng/uL	0.00
5) Phenol-d5	6.79	99	92028	7.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	259485	32.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	261761	25.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	166952	16.20	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	159498	31.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	174524	31.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	284426	28.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	18711m	1.84	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	1059795	35.49	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1286357	34.26	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	30288m	5.89	ng/ul	0.00
57) Fluorene-d10	15.26	176	920761	35.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	149852	31.41	ng/ul	0.00
70) Anthracene-d10	17.11	188	1512119	37.02	ng/ul	0.00
76) Pyrene-d10	19.42	212	1714790	36.07	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1820799	37.51	ng/ul	0.00

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Target Compounds Qvalue

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