

Quantitation Report (Qedit)

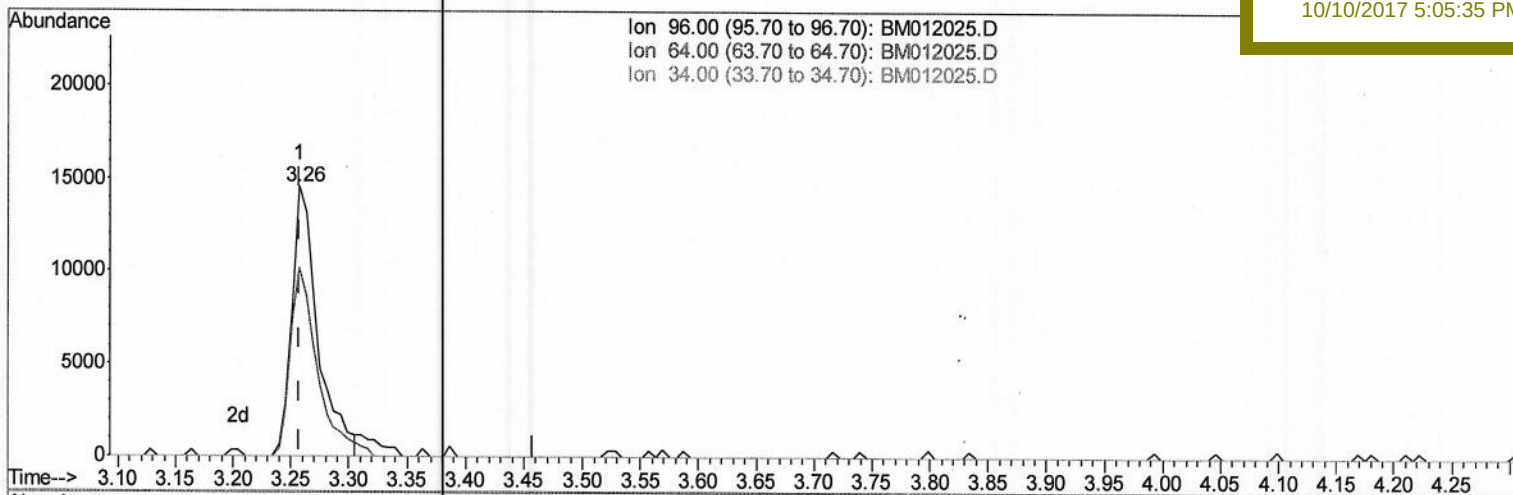
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
 Data File : BM012025.D
 Acq On : 09 Oct 2017 22:38
 Operator : SJ/JU
 Sample : I5666-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Quant Time: Oct 10 02:37:28 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 02:27:01 2017
 Response via : Initial Calibration

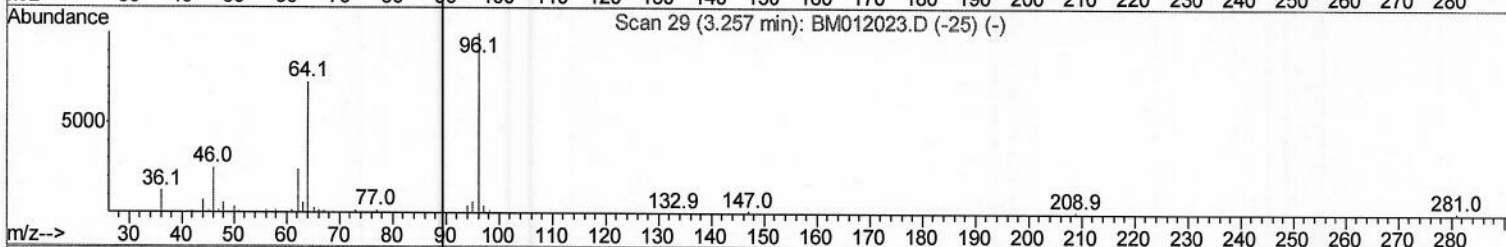
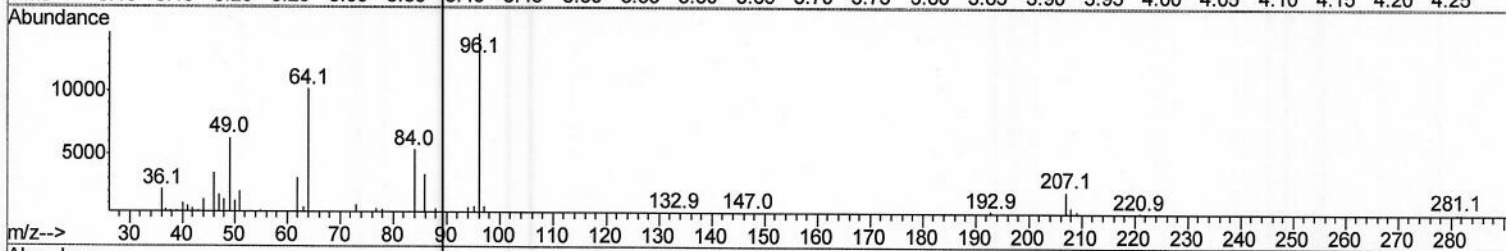
Instrument :
 BNA_M
 ClientSampleId :
 H0AC9

Manual Integrations
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Ion 96.00 (95.70 to 96.70): BM012025.D
 Ion 64.00 (63.70 to 64.70): BM012025.D
 Ion 34.00 (33.70 to 34.70): BM012025.D



TIC: BM012025.D

(3) 1,4-Dioxane-d8 (S)
 3.257min (-0.000) 6.41ng/uL
 response 22501

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	73.17
34.00	0.00	0.00
0.00	0.00	0.00

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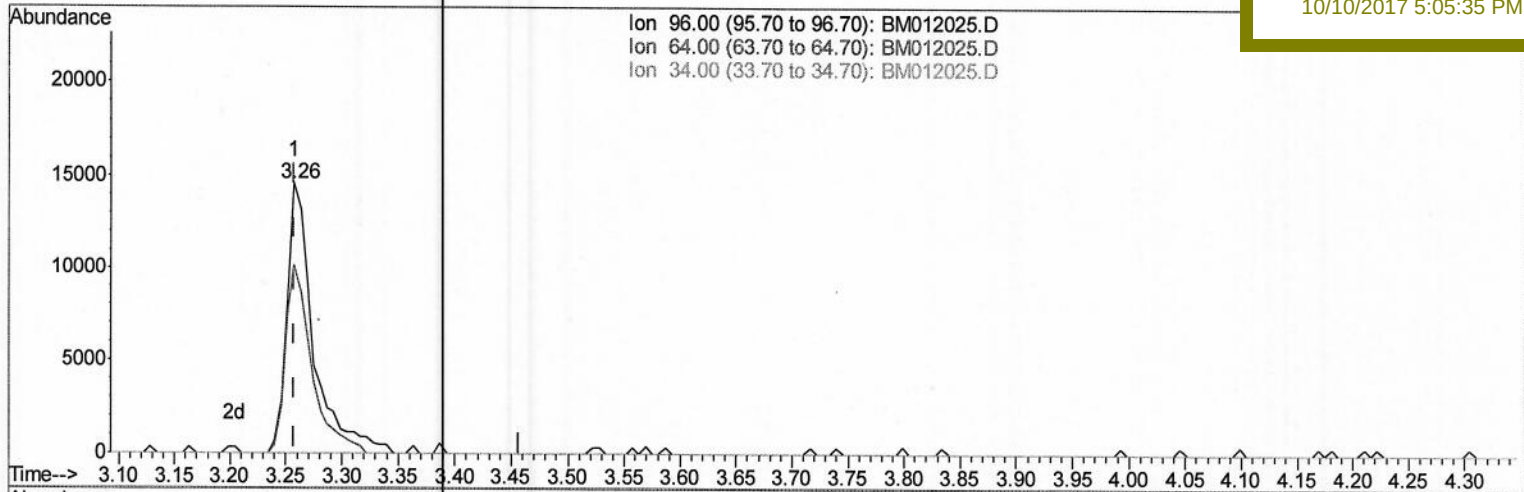
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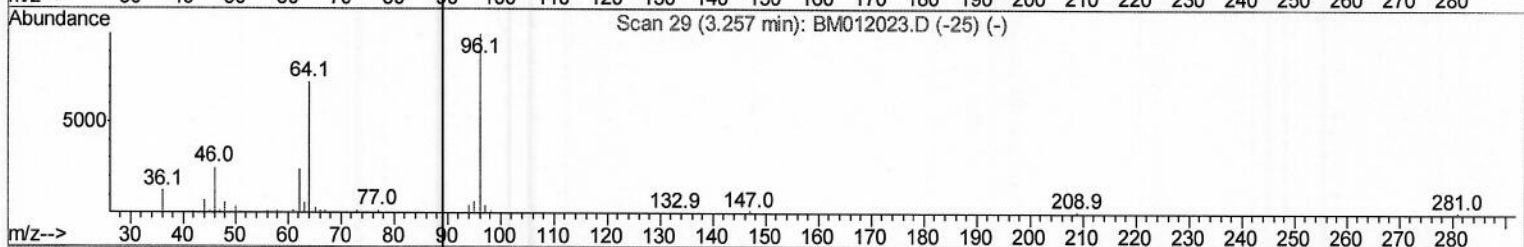
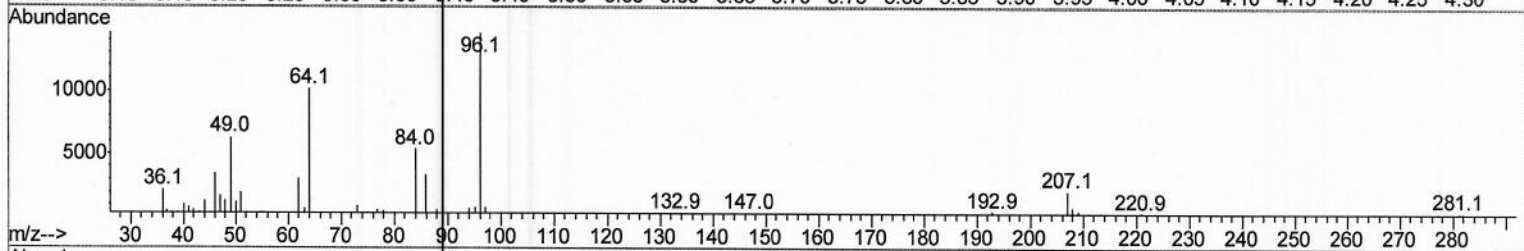
Instrument :
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 ClientSampleId :
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Ion 96.00 (95.70 to 96.70): BM012025.D
 Ion 64.00 (63.70 to 64.70): BM012025.D
 Ion 34.00 (33.70 to 34.70): BM012025.D



TIC: BM012025.D

(3) 1,4-Dioxane-d8 (S)

3.257min (-0.000) 6.84ng/uL m

response 24002

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	68.59
34.00	0.00	0.00
0.00	0.00	0.00

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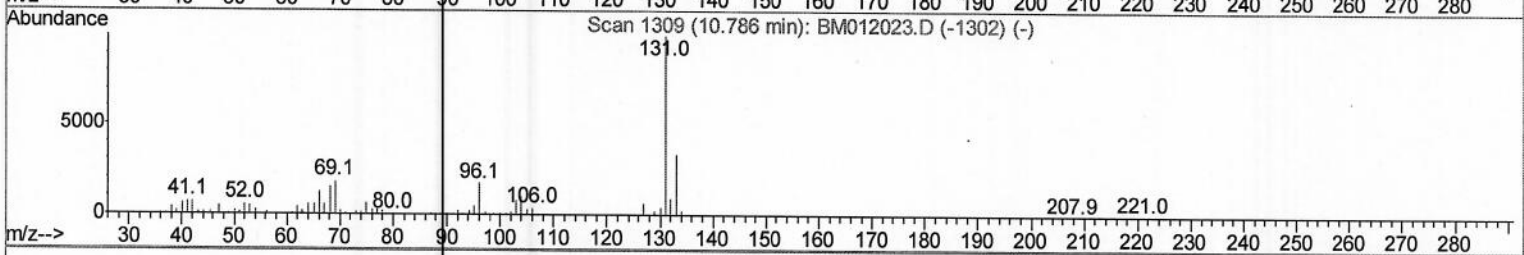
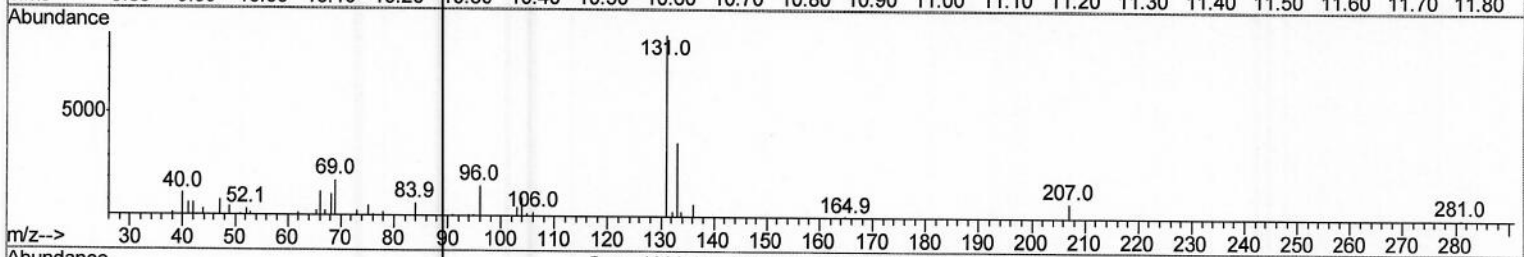
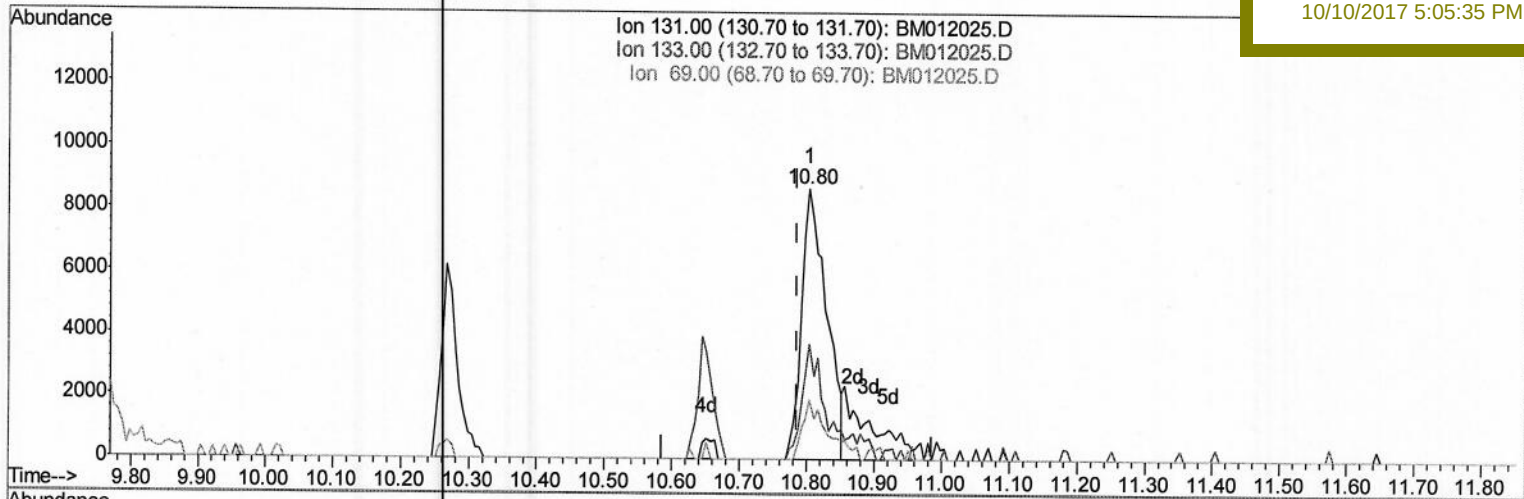
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 Operator : SJ/JU
 Sample : I5666-07
 Misc :
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Quant Time: Oct 10 02:44:31 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
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TIC: BM012025.D

(29) 4-Chloroaniline-d4 (S)
 10.804min (+0.018) 1.71ng/ul
 response 22236

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	42.32#
69.00	24.30	22.01
0.00	0.00	0.00

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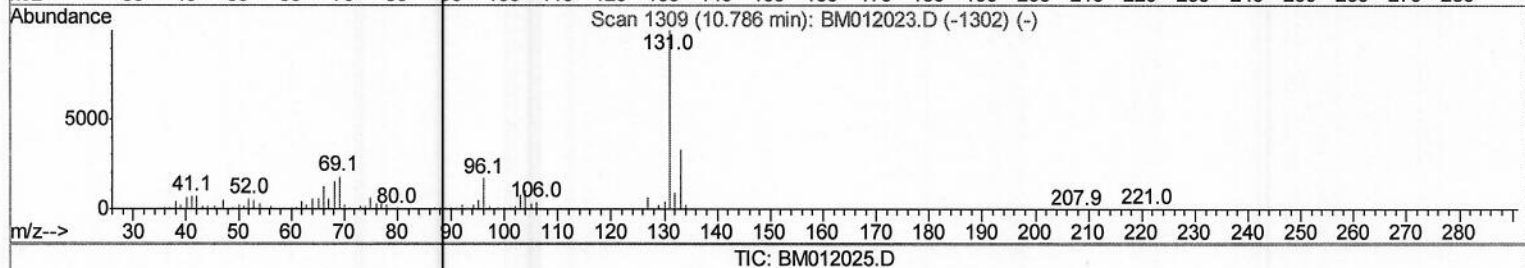
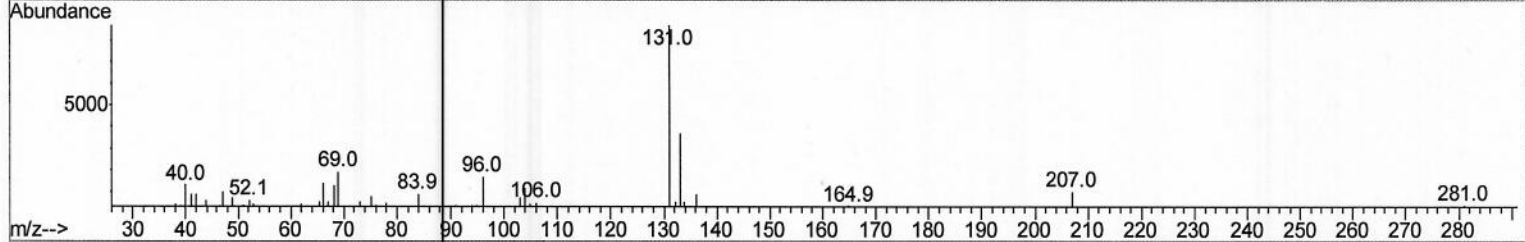
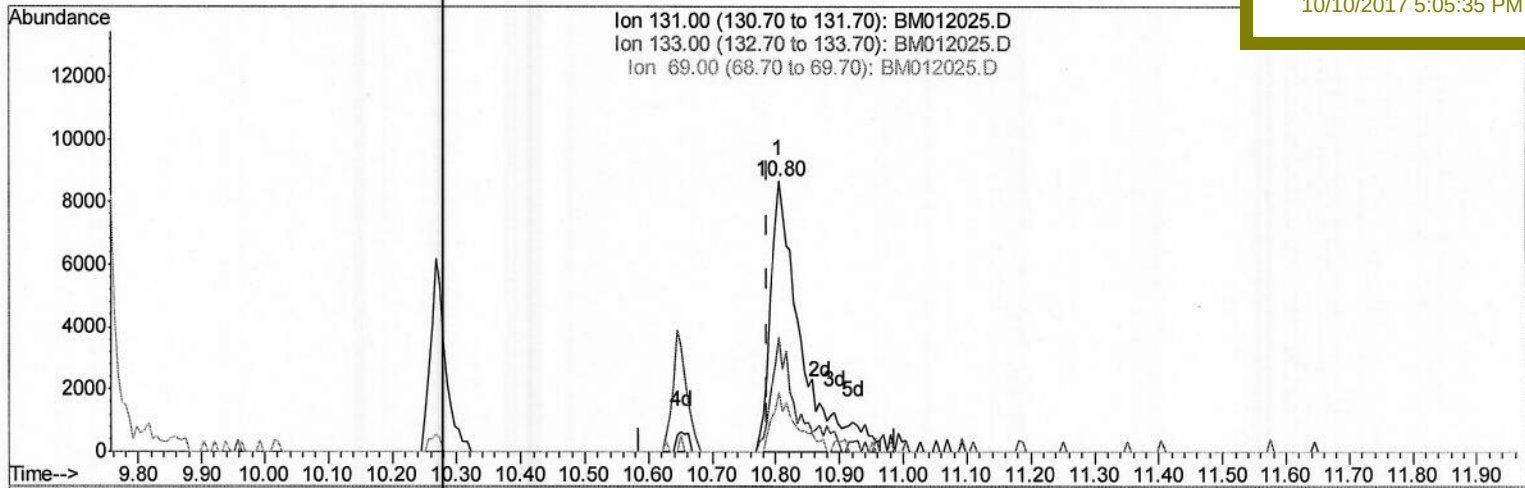
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(29) 4-Chloroaniline-d4 (S)

10.804min (+0.018) 2.20ng/ul m

response 28668

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	42.32#
69.00	24.30	22.01
0.00	0.00	0.00

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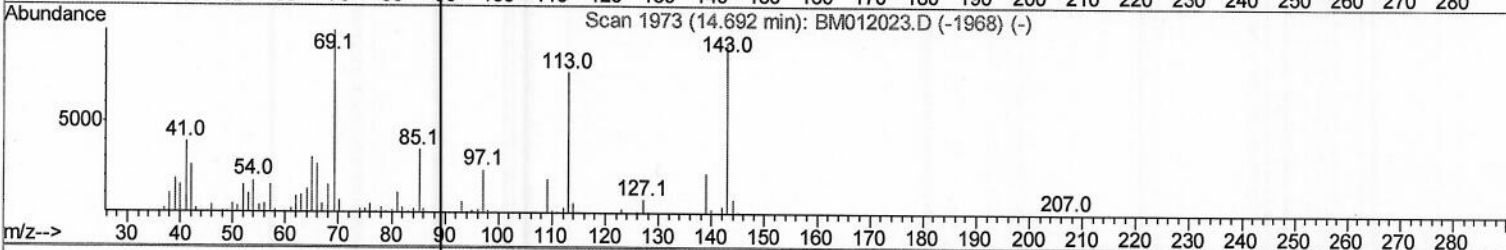
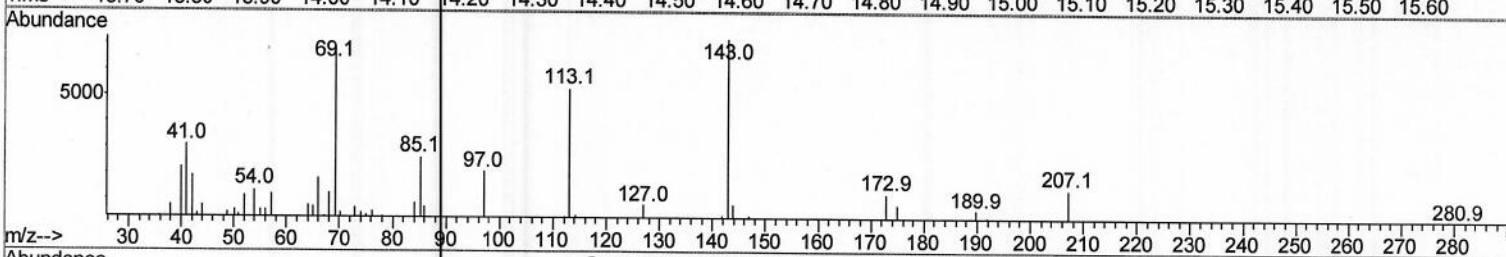
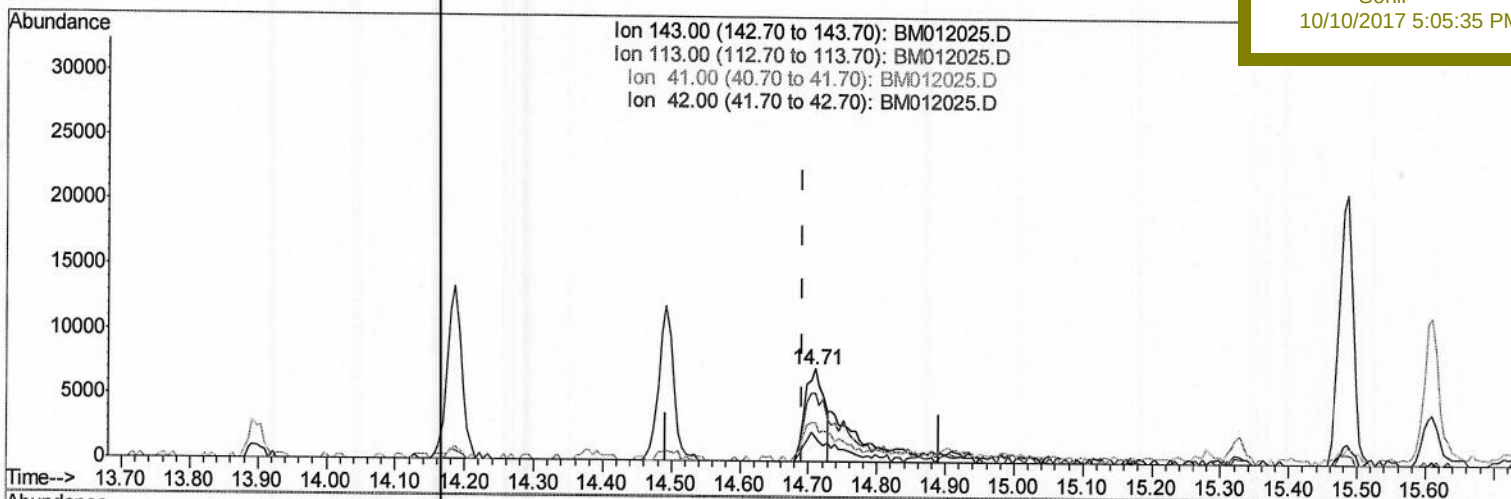
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 Sample : I5666-07
 Misc :
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Quant Time: Oct 10 02:45:26 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
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TIC: BM012025.D

(51) 4-Nitrophenol-d4 (S)
 14.710min (+0.018) 1.90ng/ul
 response 13779

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	73.37#
41.00	34.80	42.61#
42.00	20.50	26.33#

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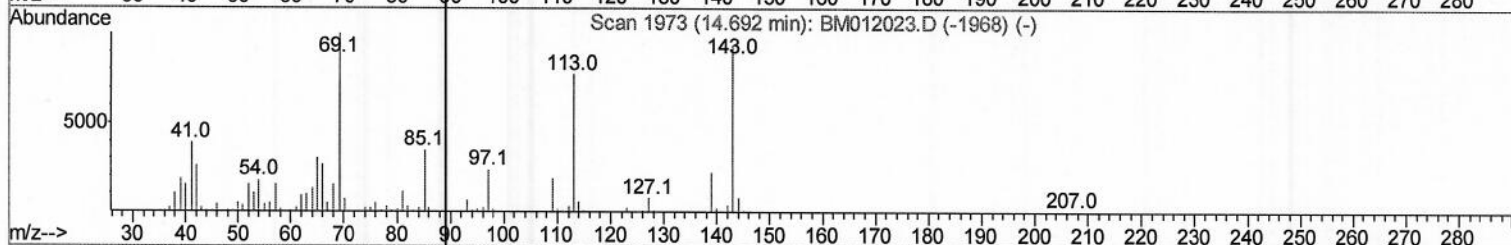
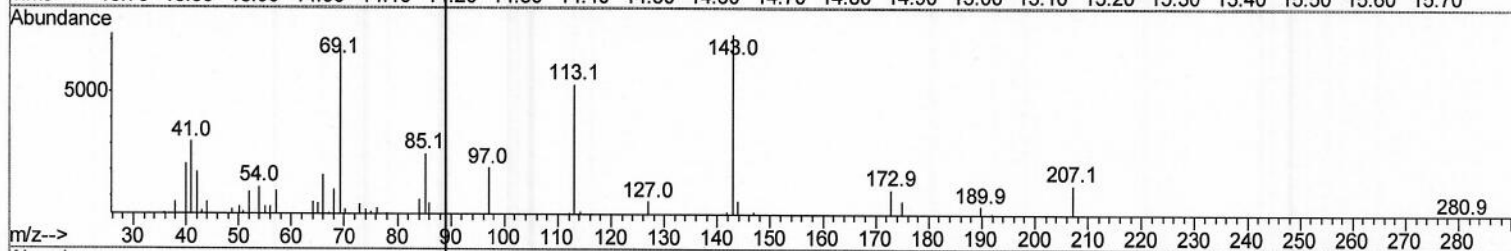
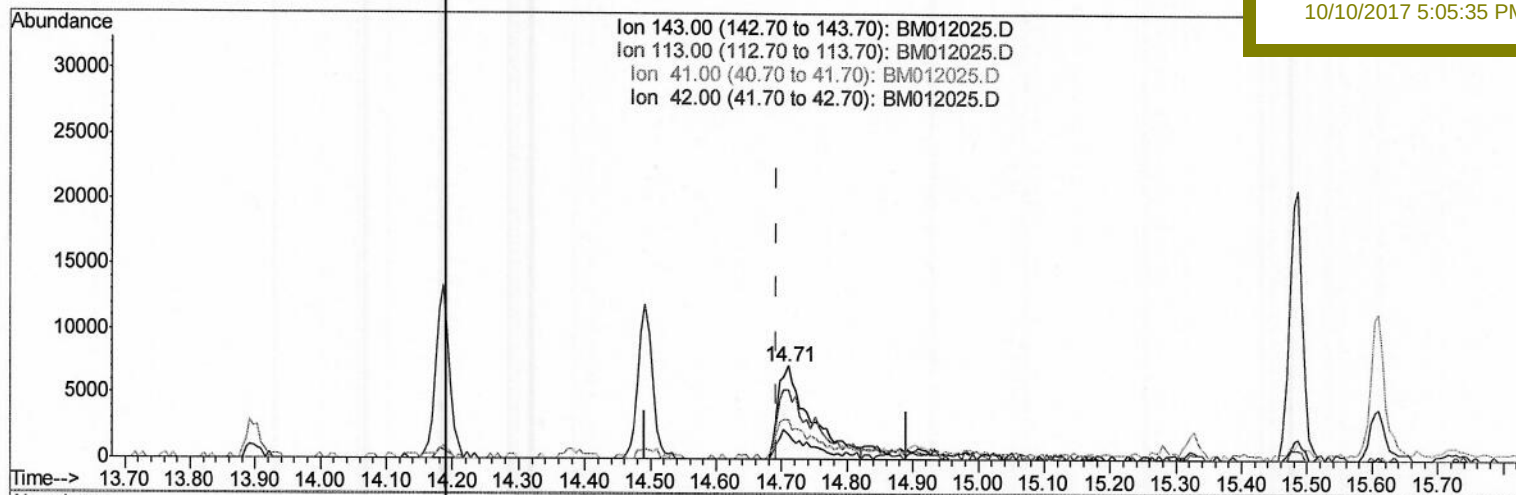
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Instrument :
 BNA_M
 ClientSampleId :
 H0AC9

Manual Integrations
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TIC: BM012025.D

(51) 4-Nitrophenol-d4 (S)

14.710min (+0.018) 3.44ng/ul m

response 24880

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	73.37#
41.00	34.80	42.61#
42.00	20.50	26.33#

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 Operator : SJ/JU
 Sample : I5666-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
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 Client Sampled :
 H0AC9

Quant Time: Oct 10 02:46:10 2017
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	166085	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	736796	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	477792	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	1173855	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	1487753	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	1782543	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	24002m	6.84	ng/uL	0.00
5) Phenol-d5	7.00	99	81366	5.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	220628	26.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	253395	22.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	170846	13.83	ng/ul	0.00
19) Nitrobenzene-d5	9.01	128	146140	27.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	166662	28.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	310097	25.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	28668m	2.20	ng/ul	0.02
43) Dimethylphthalate-d6	13.90	166	1244366	30.05	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1445922	29.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.71	143	24880m	3.44	ng/ul	0.02
57) Fluorene-d10	15.49	176	1073354	29.37	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	201243	25.48	ng/ul	0.00
70) Anthracene-d10	17.33	188	1862448	32.20	ng/ul	0.00
76) Pyrene-d10	19.63	212	2359005	35.15	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.58	264	2710873	31.61	ng/ul	0.00

Target Compounds				Ovalue
44) Dimethylphthalate	13.95	163	158231	3.972 ng/ul 99

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

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