

Quantitation Report (Qedit)

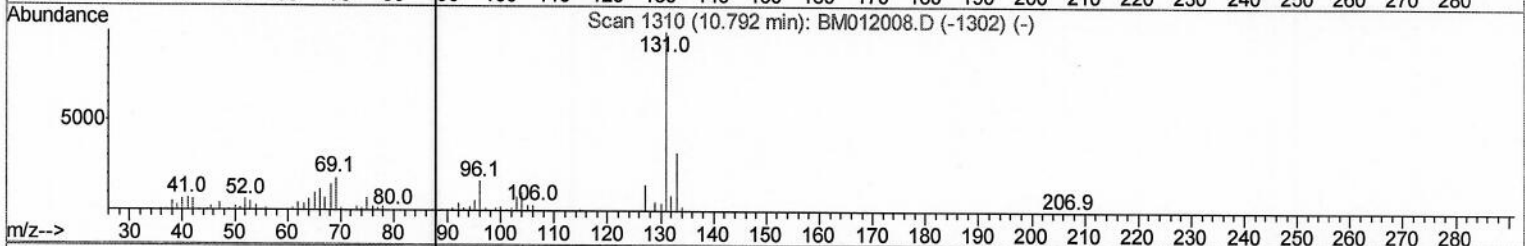
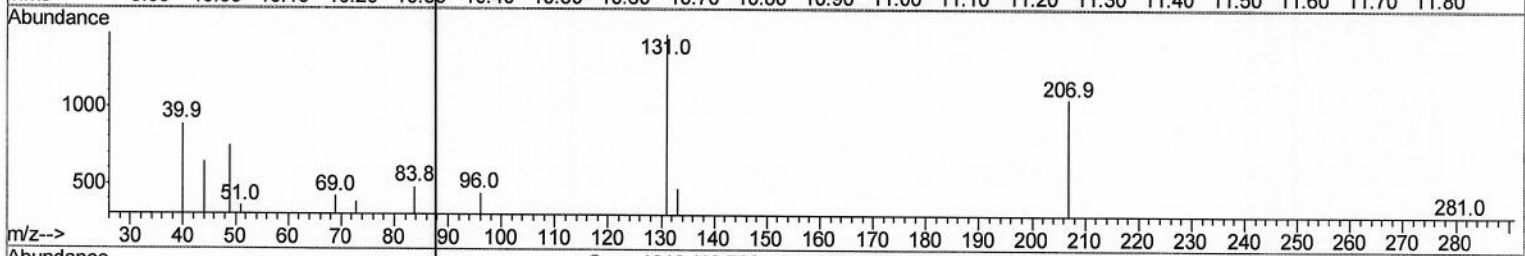
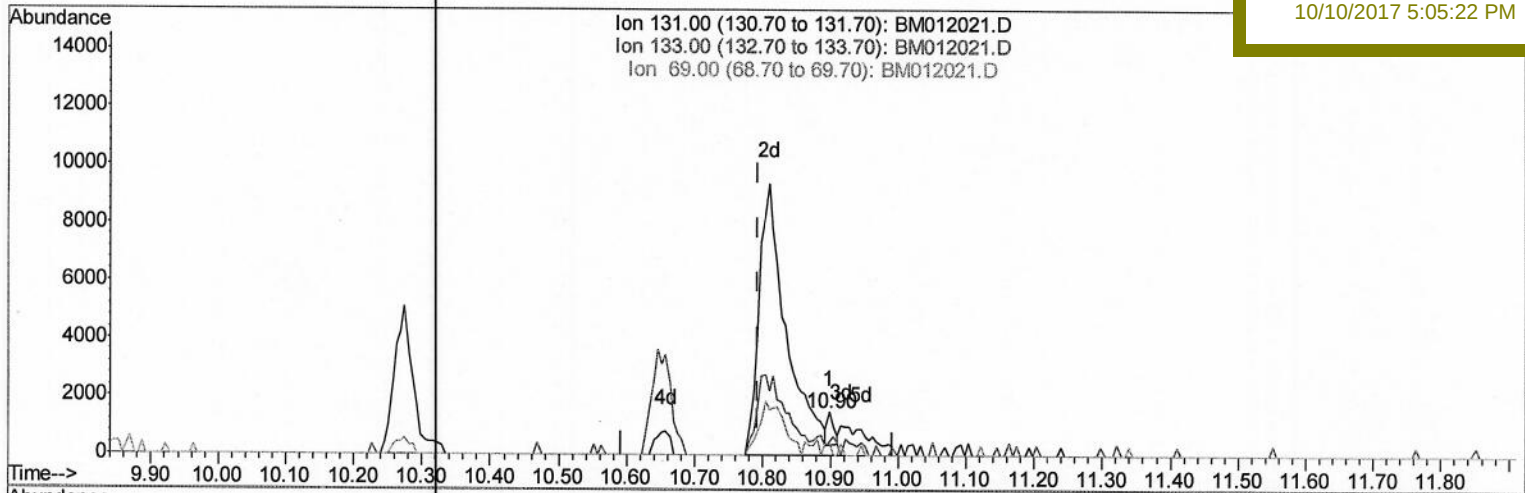
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
 Data File : BM012021.D
 Acq On : 09 Oct 2017 20:13
 Operator : SJ/JU
 Sample : I5666-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Quant Time: Oct 10 01:18:49 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 01:14:20 2017
 Response via : Initial Calibration

Instrument :
 BNA_M
ClientSampleId :
 H0AB9

Manual Integrations
APPROVED

Sohil
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TIC: BM012021.D

(29) 4-Chloroaniline-d4 (S)
 10.898min (+0.106) 0.05ng/ul
 response 718

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	32.16
69.00	24.30	28.65
0.00	0.00	0.00

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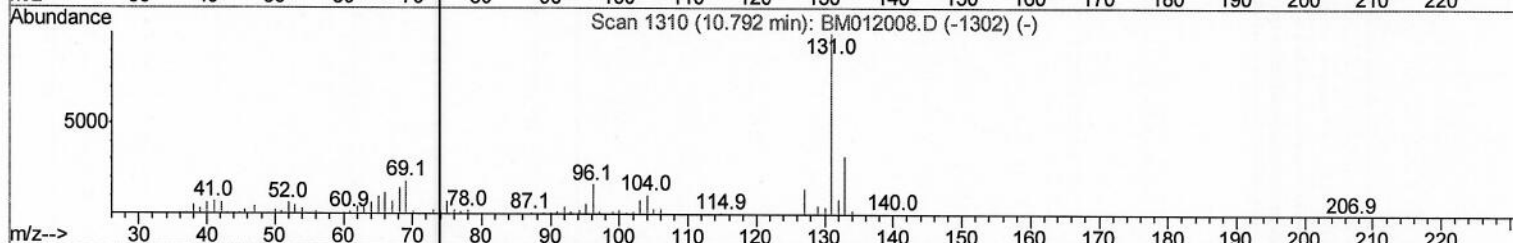
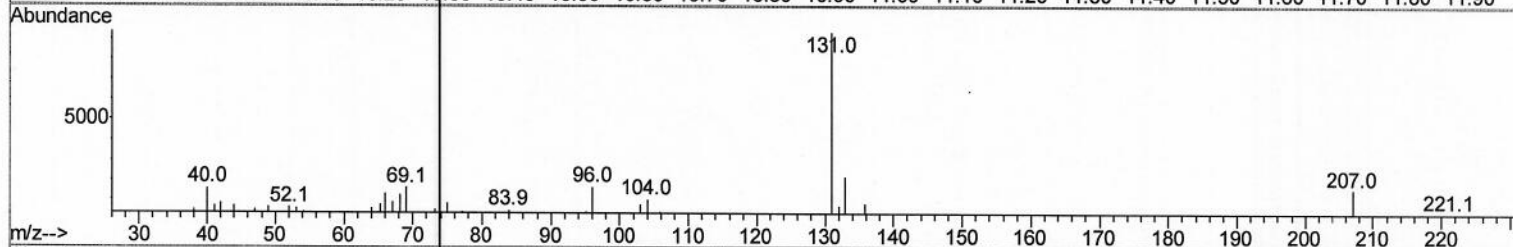
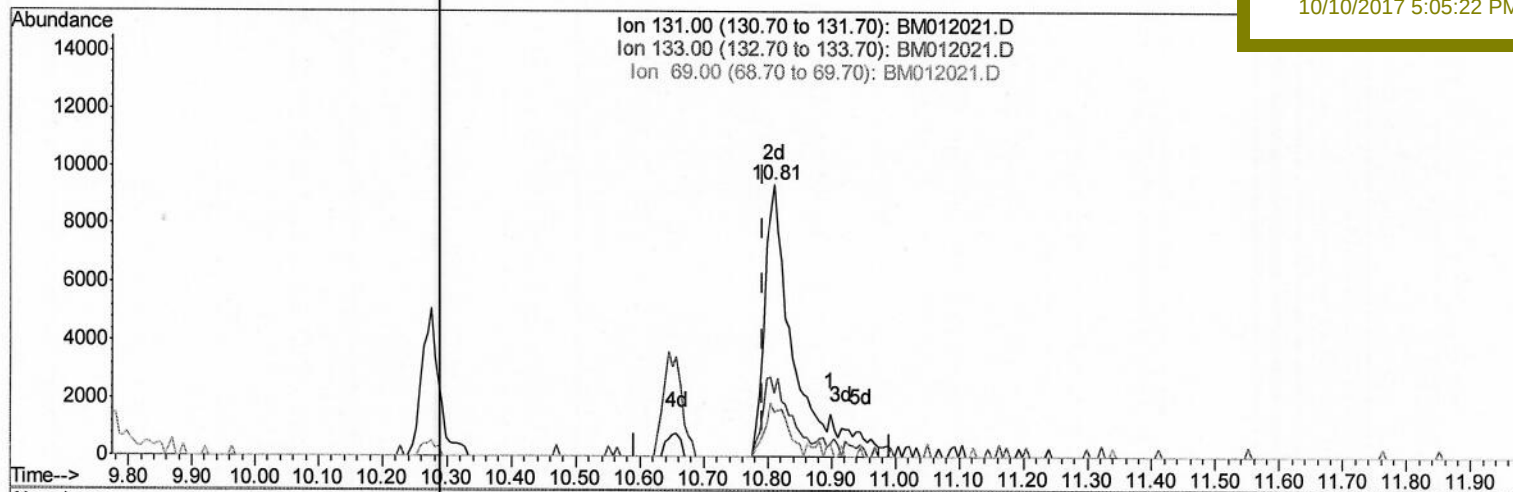
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TIC: BM012021.D

(29) 4-Chloroaniline-d4 (S)

10.810min (+0.018) 1.98ng/ul m

response 30544

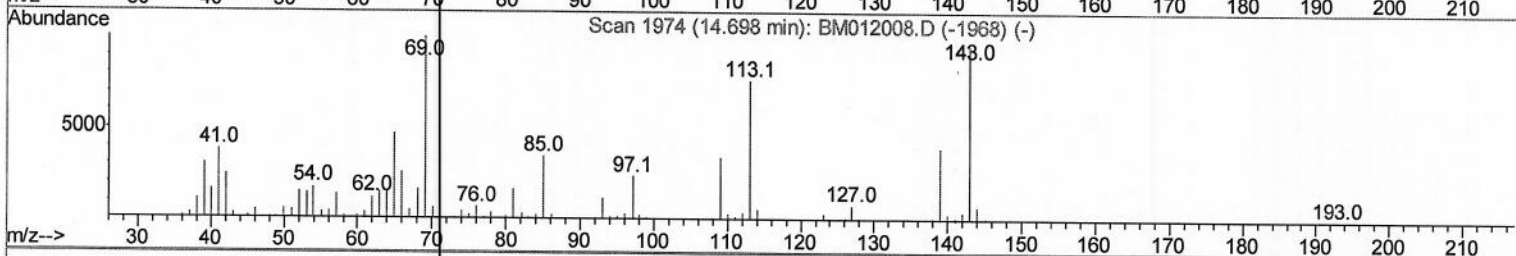
Ion	Exp%	Act%
131.00	100	100
133.00	31.40	23.44#
69.00	24.30	16.99#
0.00	0.00	0.00

S. J
 10/17/17

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Sample	: I5666-04
Misc	:
ALS Vial	: 15 Sample Multiplier: 1

Instrument :
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Sohil
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TIC: BM012021.D

(51) 4-Nitrophenol-d4 (S)

14.710min (+0.012) 2.04ng/ul

response 17271

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	78.70#
41.00	34.80	41.32
42.00	20.50	32.59#

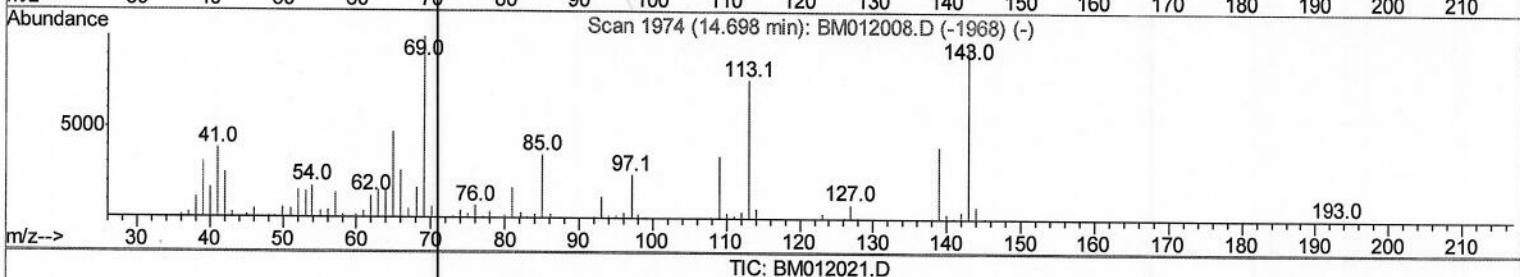
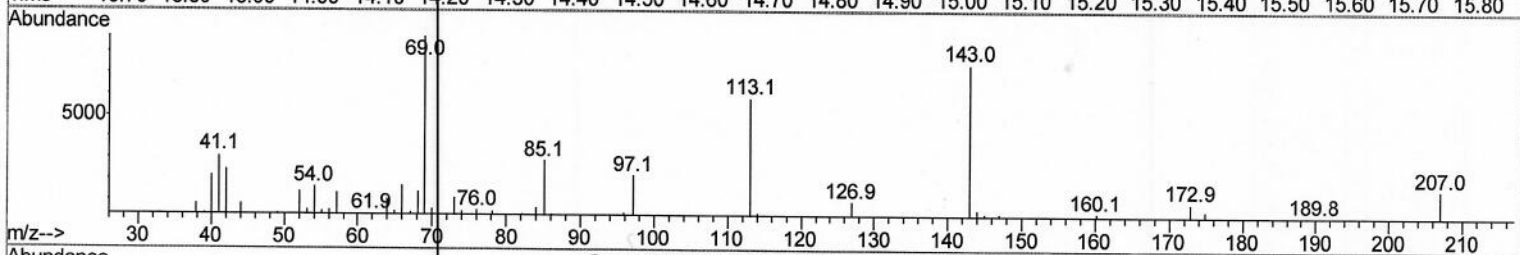
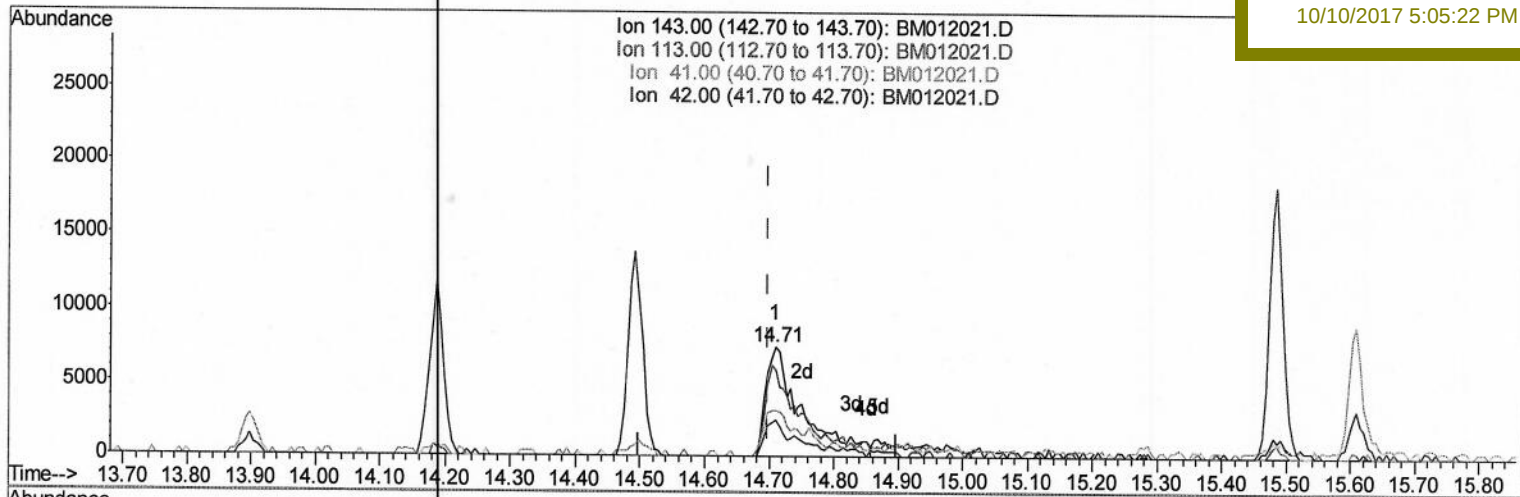
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Data File	: BM012021.D
Acq On	: 09 Oct 2017 20:13
Operator	: SJ/JU
Sample	: I5666-04
Misc	:
ALS Vial	: 15 Sample Multiplier: 1

Quant Time: Oct 10 02:15:20 2017
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QLast Update : Tue Oct 10 01:14:20 2017
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Manual Integrations APPROVED

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(51) 4-Nitrophenol-d4 (S)

14.710min (+0.012) 3.39ng/ul m

response 28715

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	78.70#
41.00	34.80	41.32
42.00	20.50	32.59#

$$\frac{5-J}{10/17/17}$$

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Quant Time: Oct 10 02:16:25 2017
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Internal Standards	R.T.	Q Ion	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	192184	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	871120	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	559604	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	1326828	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	1621697	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	1751223	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	30440	7.49	ng/uL	0.00
5) Phenol-d5	7.00	99	98977	5.99	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.17	67	202750	20.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	240093	18.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	179909	12.59	ng/ul	0.00
19) Nitrobenzene-d5	9.01	128	133921	21.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	151081	21.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	280447	19.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.81	131	30544m	1.98	ng/ul	0.02
43) Dimethylphthalate-d6	13.90	166	1131226	23.32	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1309355	22.97	ng/ul	0.00
51) 4-Nitrophenol-d4	14.71	143	28715m	3.39	ng/ul	0.01
57) Fluorene-d10	15.49	176	955677	22.33	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	160556	17.98	ng/ul	0.00
70) Anthracene-d10	17.33	188	1577538	24.13	ng/ul	0.00
76) Pyrene-d10	19.63	212	1901023	25.99	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.58	264	2033864	24.14	ng/ul	0.00

Target Compounds

Ovalue

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

S.J
 10/17/17

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Manual Integrations
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10/10/2017 5:05:22 PM

