

Quantitation Report (Qedit)

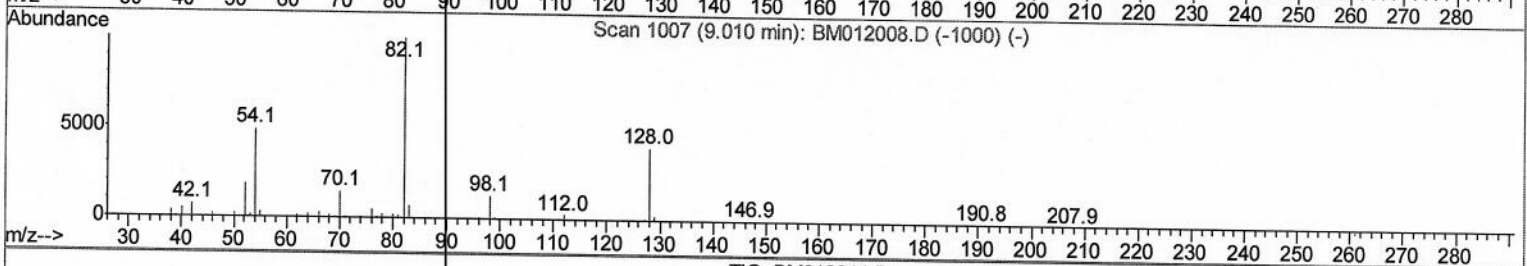
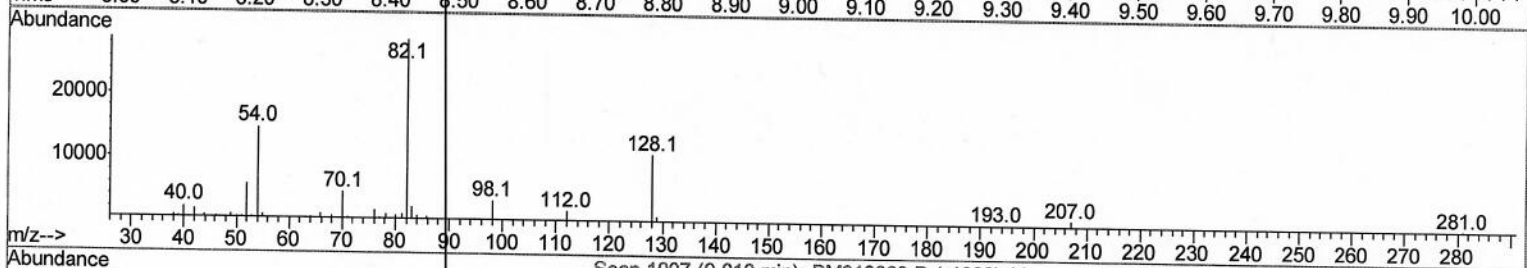
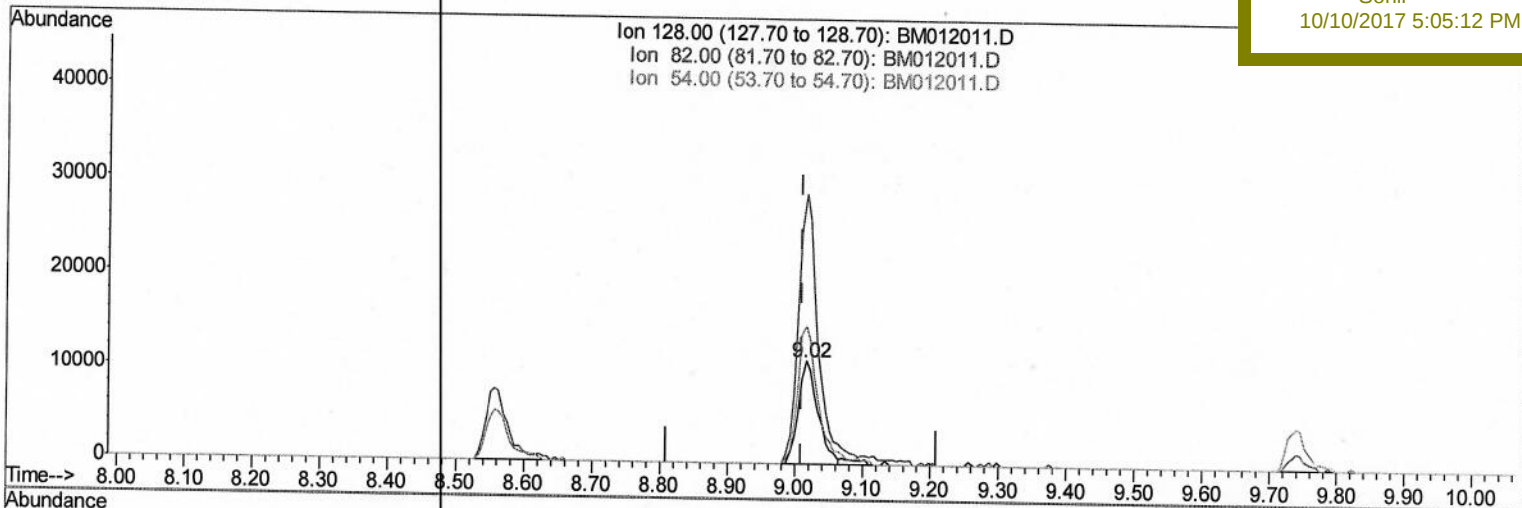
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
 Data File : BM012011.D
 Acq On : 09 Oct 2017 14:11
 Operator : SJ/JU
 Sample : I5522-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Oct 10 01:15:57 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 :
 C0AE2

Manual Integrations
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Sohil
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TIC: BM012011.D

(19) Nitrobenzene-d5 (S)
 9.016min (+0.006) 3.56ng/ul
 response 21725

Ion	Exp%	Act%
128.00	100	100
82.00	297.40	262.78
54.00	142.70	135.17
0.00	0.00	0.00

Quantitation Report (Qedit)

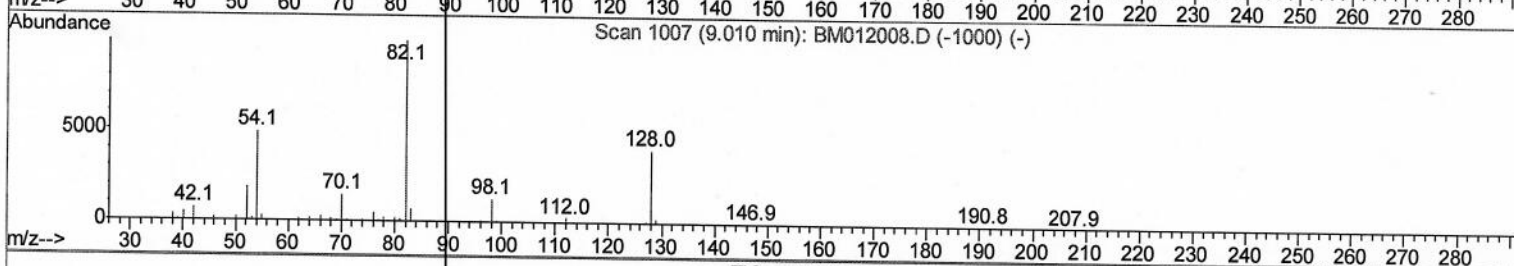
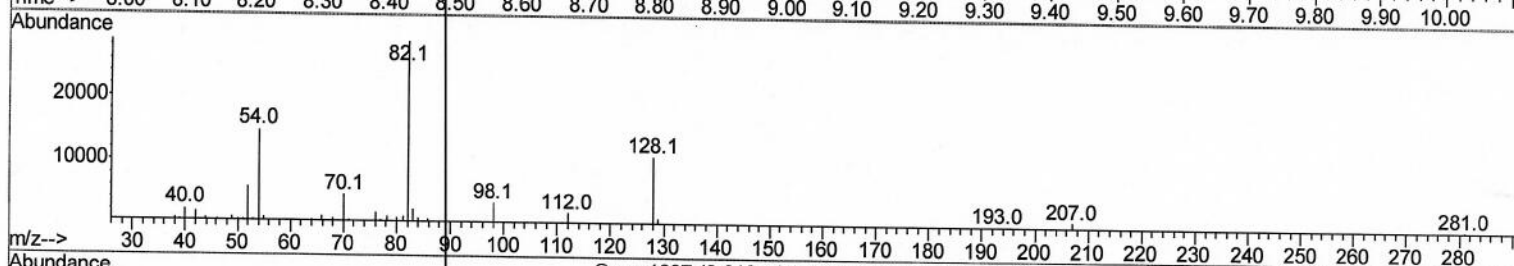
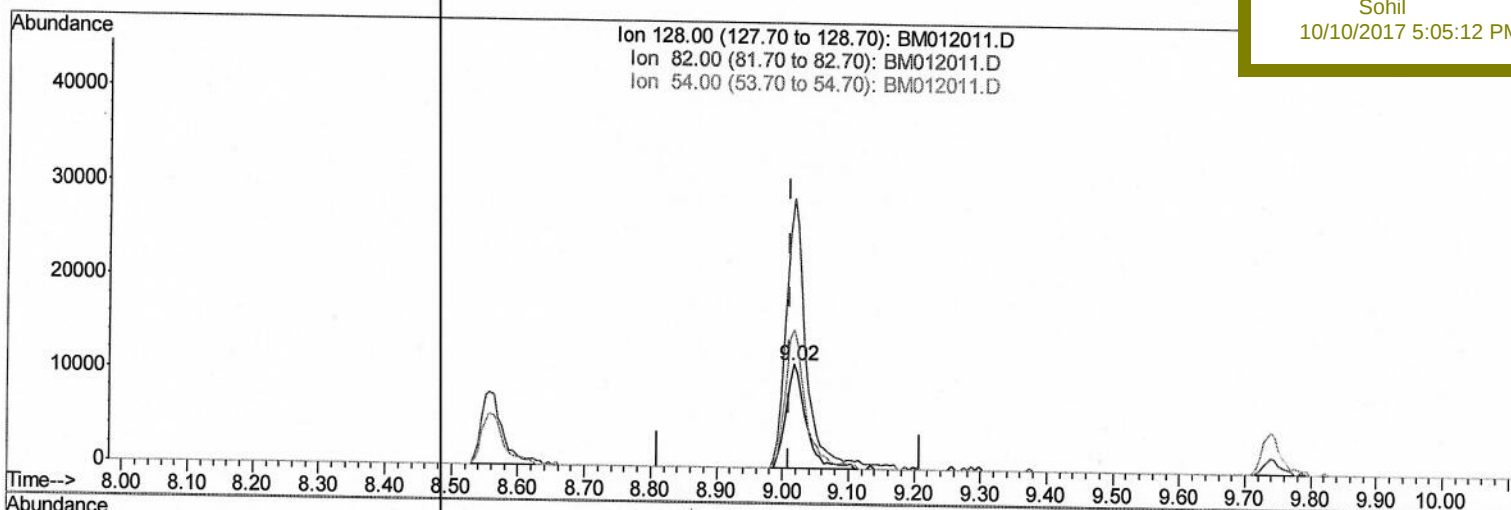
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TIC: BM012011.D

(19) Nitrobenzene-d5 (S)

9.016min (+0.006) 3.76ng/ul m

response 22925

Ion	Exp%	Act%
128.00	100	100
82.00	297.40	262.78
54.00	142.70	135.17
0.00	0.00	0.00

5.5
 10/17/2017

Quantitation Report (Qedit)

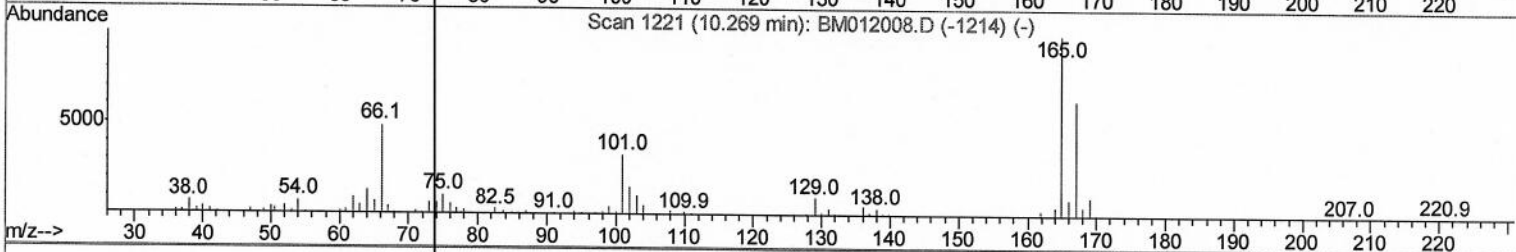
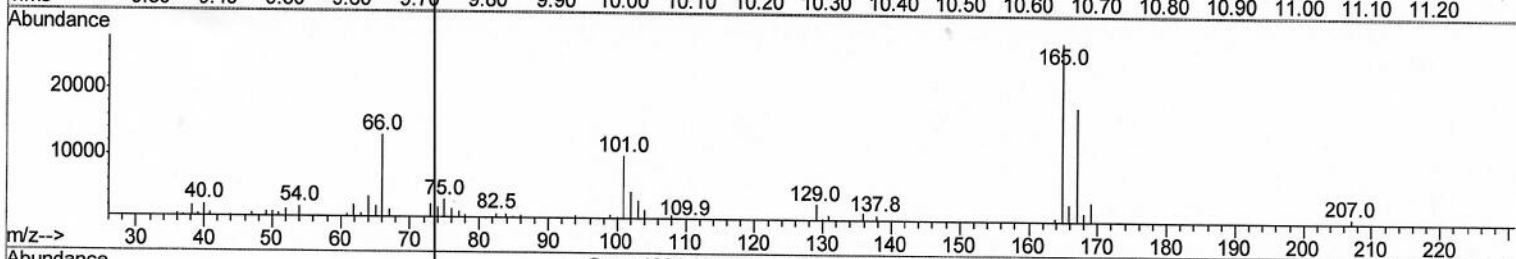
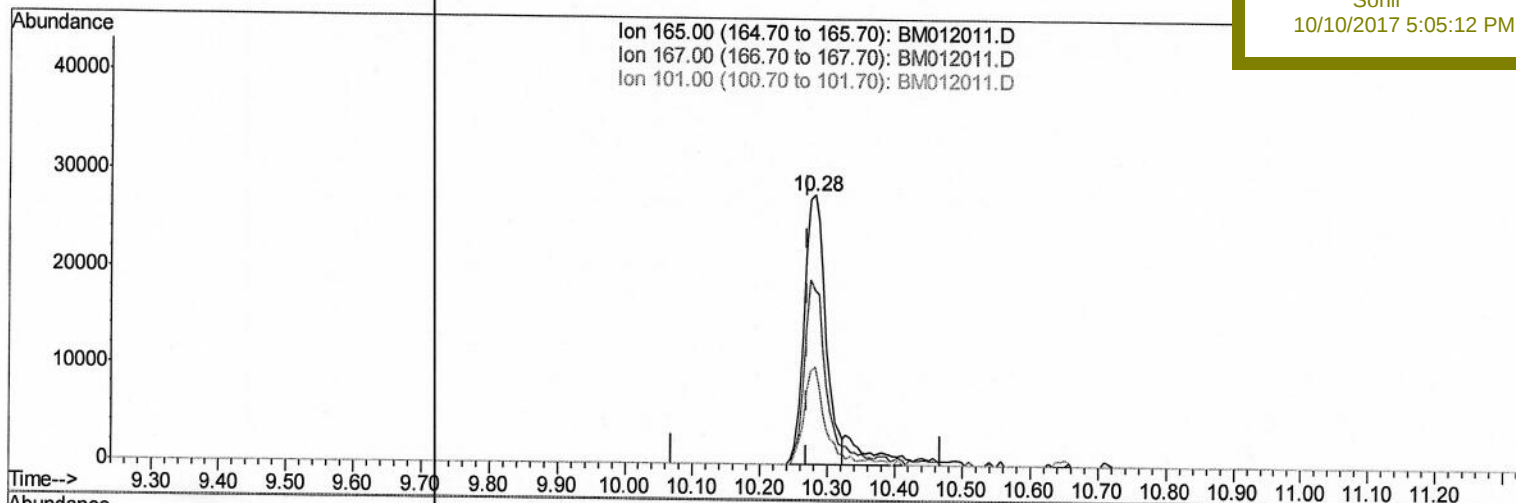
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
 Data File : BM012011.D
 Acq On : 09 Oct 2017 14:11
 Operator : SJ/JU
 Sample : I5522-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Oct 10 01:31:00 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
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Instrument :
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 ClientSampleId :
 C0AE2

Manual Integrations
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TIC: BM012011.D

(26) 2,4-Dichlorophenol-d3 (S)

10.281min (+0.012) 4.39ng/ul

response 61054

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	64.74
101.00	29.30	36.12#
0.00	0.00	0.00

Quantitation Report (Qedit)

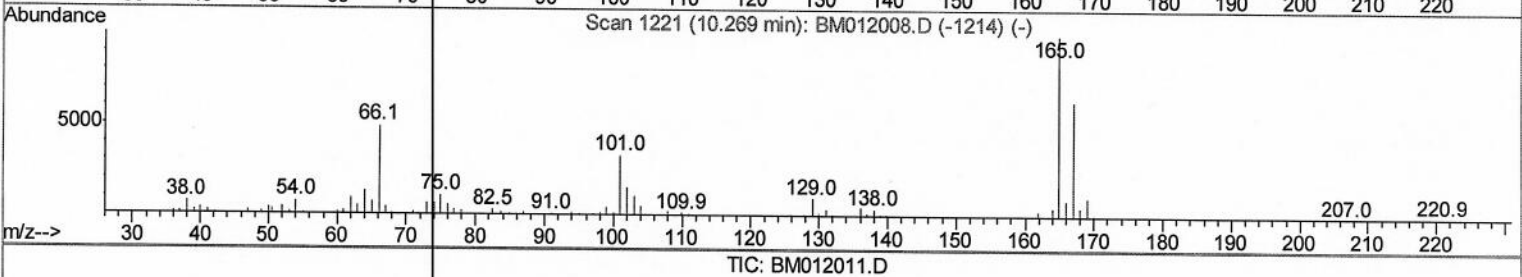
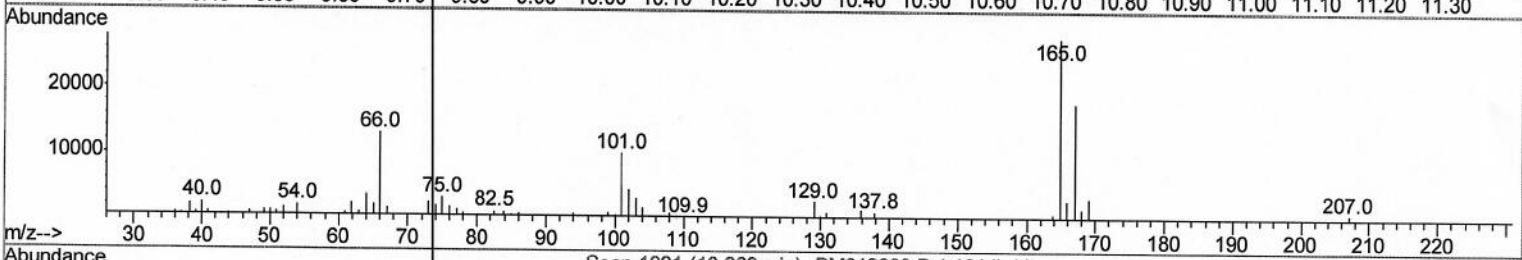
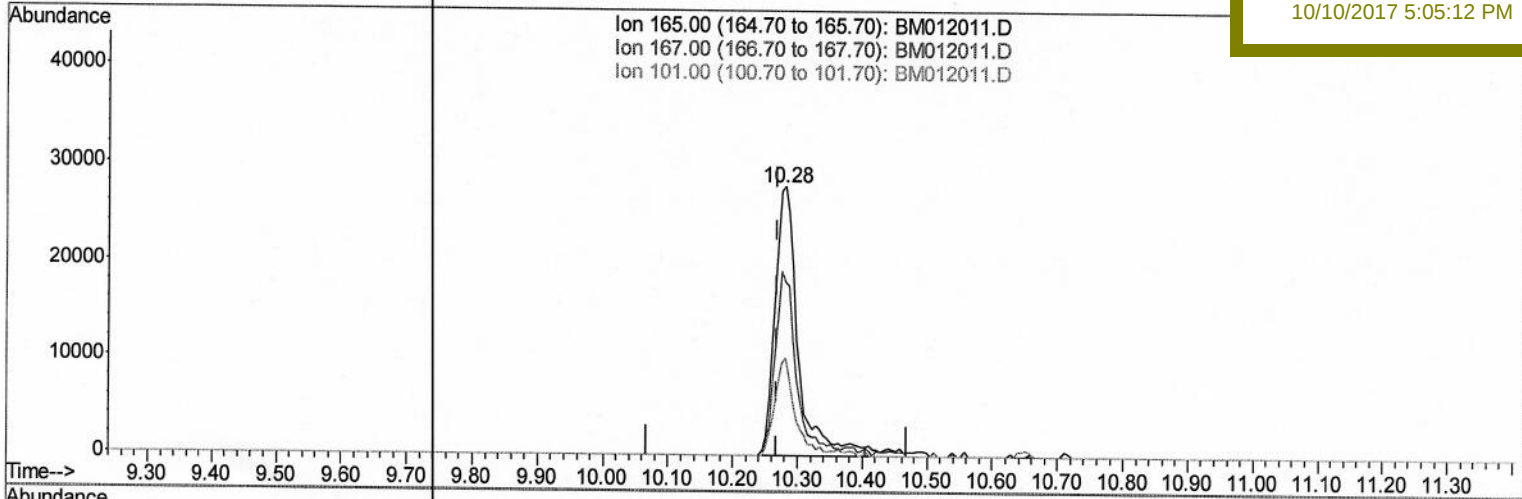
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
 Data File : BM012011.D
 Acq On : 09 Oct 2017 14:11
 Operator : SJ/JU
 Sample : I5522-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

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Manual Integrations
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TIC: BM012011.D

(26) 2,4-Dichlorophenol-d3 (S)
 10.281min (+0.012) 4.92ng/ul m
 response 68376

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Ion	Exp%	Act%
165.00	100	100
167.00	63.60	64.74
101.00	29.30	36.12#
0.00	0.00	0.00

Quantitation Report (Qedit)

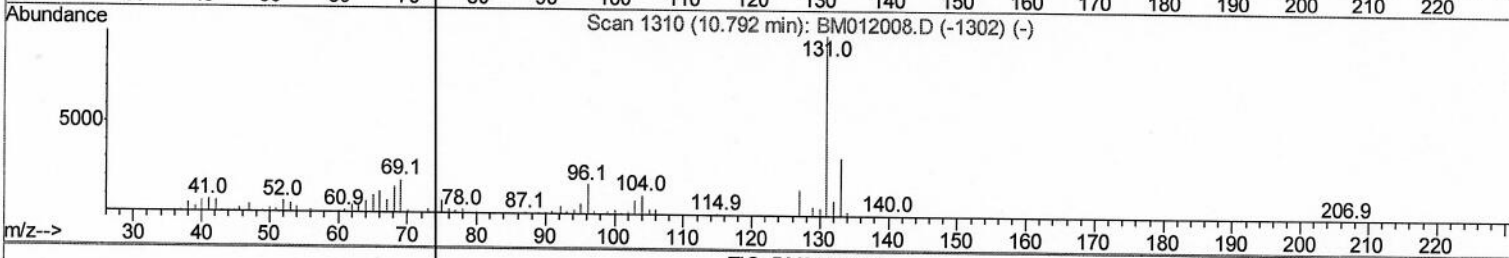
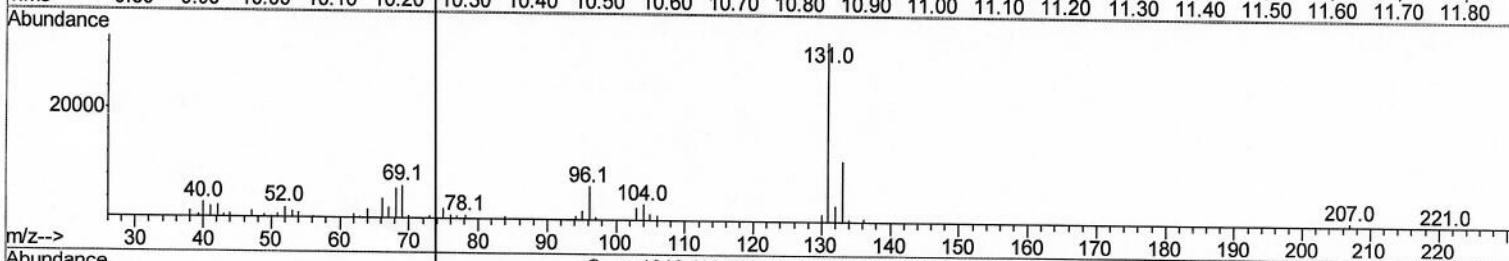
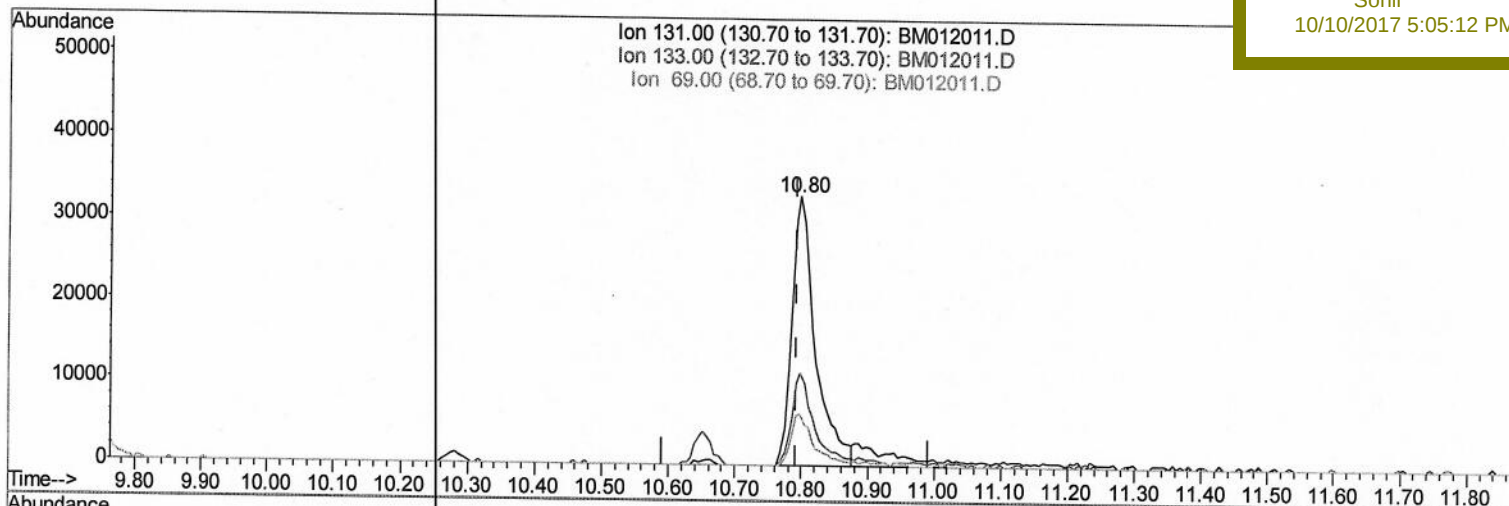
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
 Data File : BM012011.D
 Acq On : 09 Oct 2017 14:11
 Operator : SJ/JU
 Sample : I5522-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Oct 10 01:31:44 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
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Instrument :
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 ClientSampleId :
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Manual Integrations
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TIC: BM012011.D

(29) 4-Chloroaniline-d4 (S)
 10.798min (+0.006) 5.29ng/ul
 response 80250

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	34.20
69.00	24.30	18.83#
0.00	0.00	0.00

Quantitation Report (Qedit)

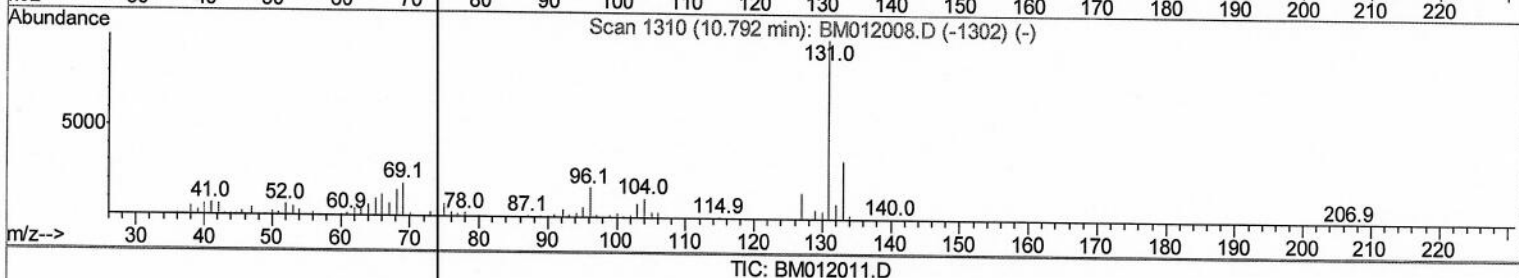
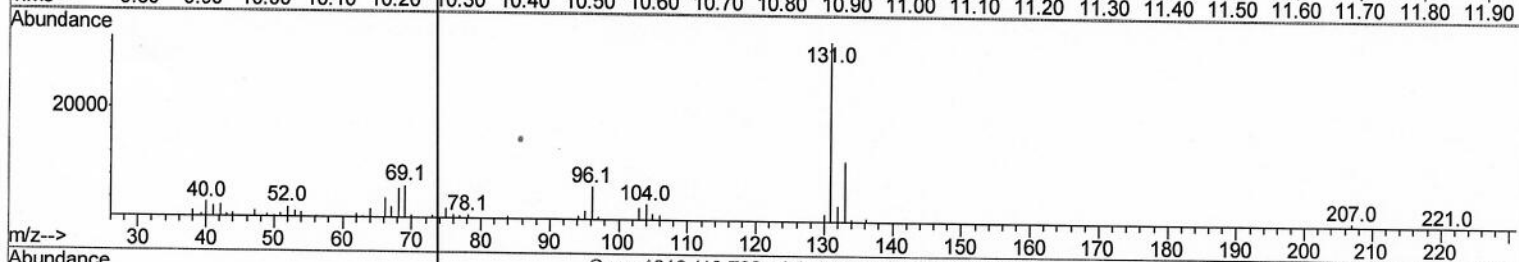
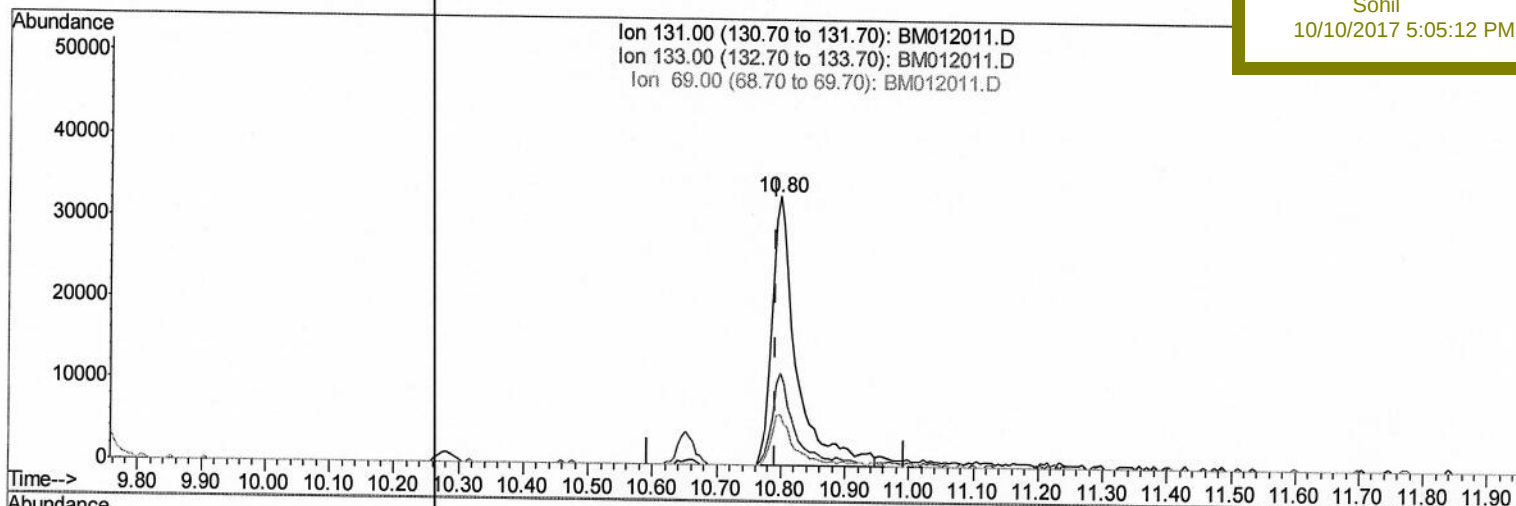
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
 Data File : BM012011.D
 Acq On : 09 Oct 2017 14:11
 Operator : SJ/JU
 Sample : I5522-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Oct 10 01:31:44 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 :
 C0AE2

Manual Integrations
 APPROVED

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TIC: BM012011.D

(29) 4-Chloroaniline-d4 (S)

10.798min (+0.006) 5.80ng/ul m

response 87936

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	34.20
69.00	24.30	18.83#
0.00	0.00	0.00

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Quantitation Report (Qedit)

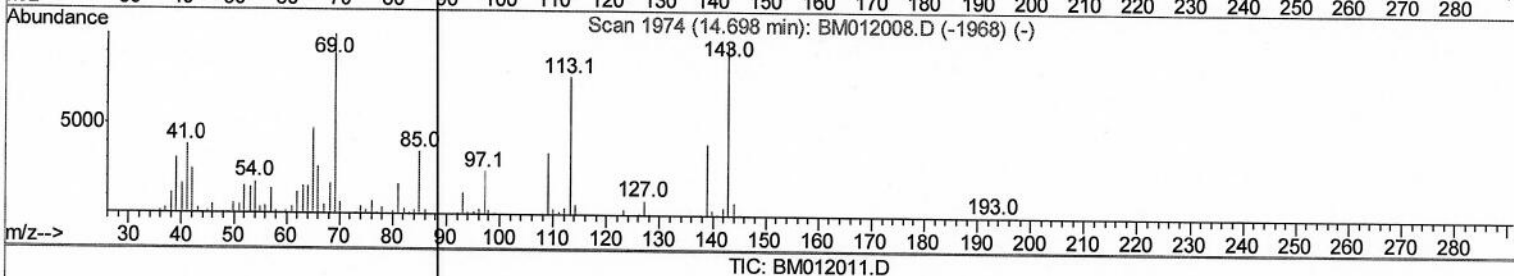
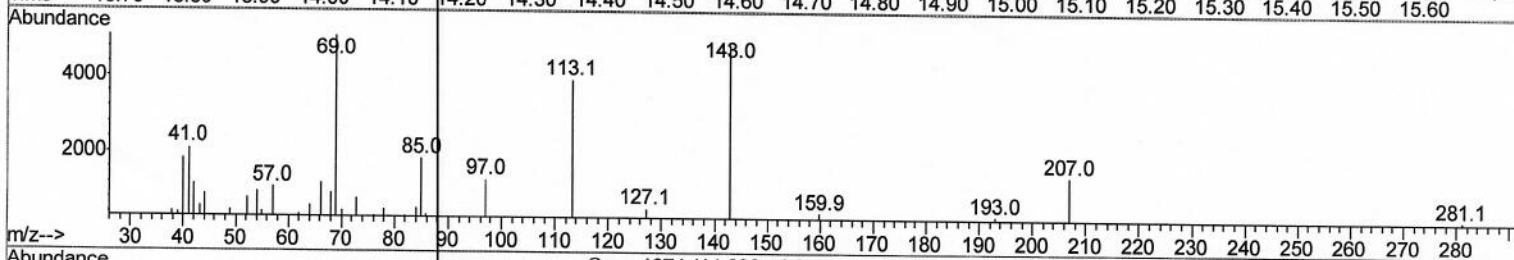
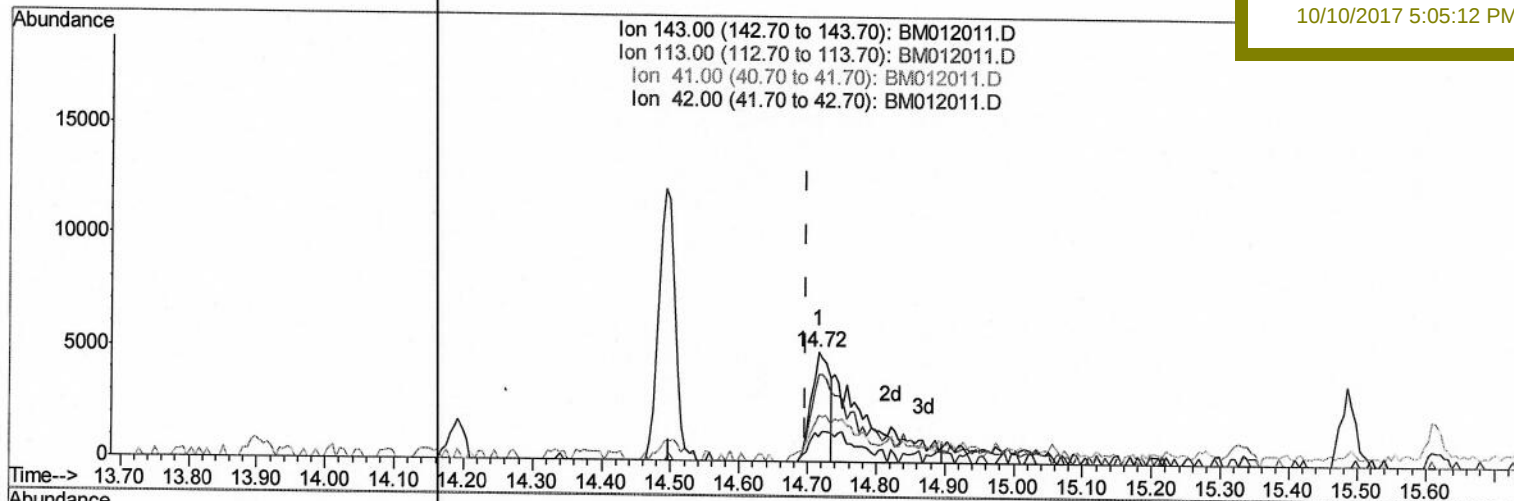
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
Data File : BM012011.D
Acq On : 09 Oct 2017 14:11
Operator : SJ/JU
Sample : I5522-13
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Oct 10 01:32:29 2017
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Manual Integrations
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(51) 4-Nitrophenol-d4 (S)
14.716min (+0.018) 1.10ng/ul
response 9138

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	80.21#
41.00	34.80	42.43#
42.00	20.50	23.41

Quantitation Report (Qedit)

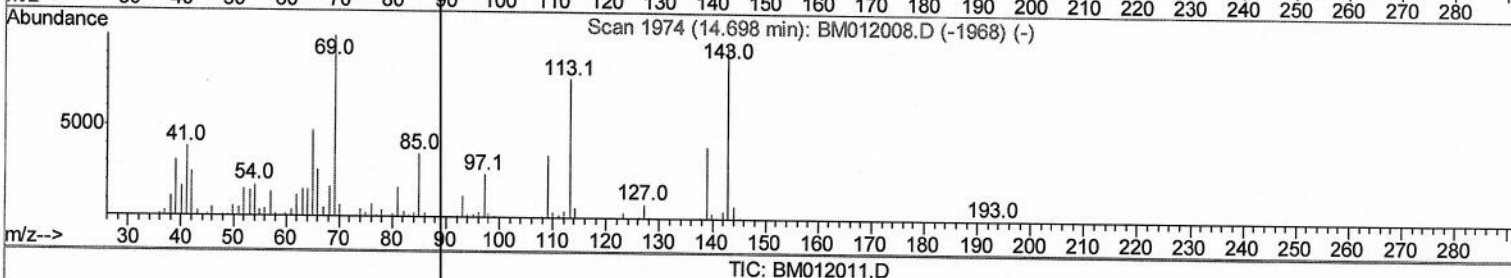
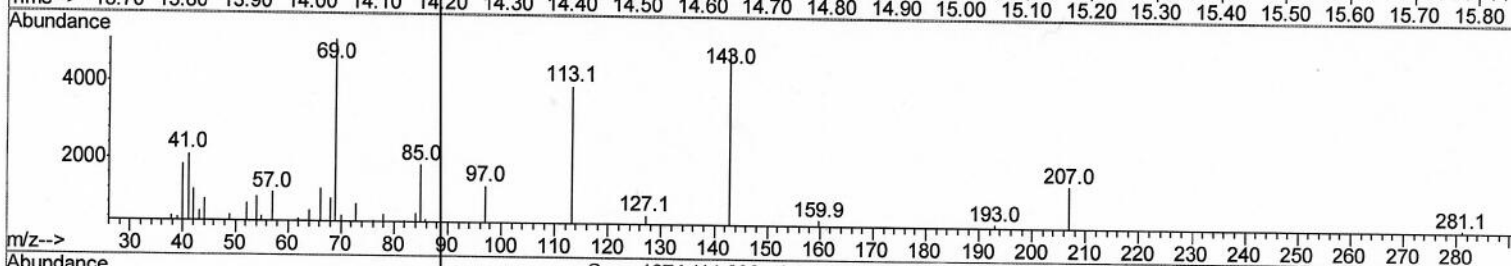
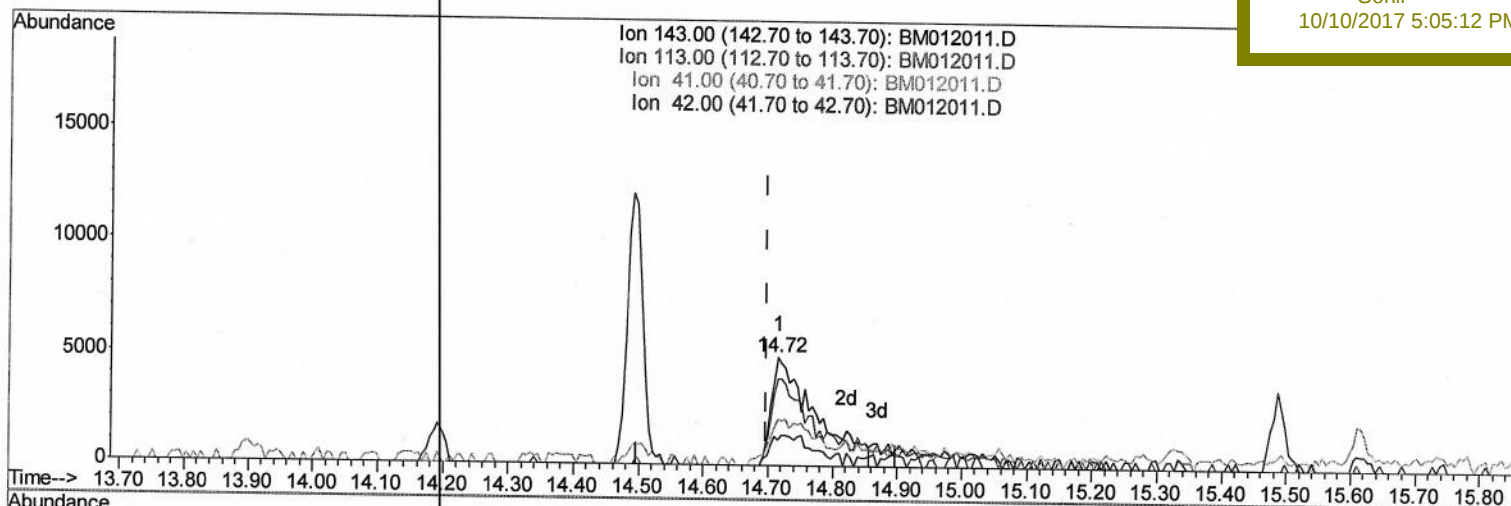
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
Data File : BM012011.D
Acq On : 09 Oct 2017 14:11
Operator : SJ/JU
Sample : I5522-13
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Oct 10 01:32:29 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AE2

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

14.716min (+0.018) 2.81ng/ul m

response 23326

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	80.21#
41.00	34.80	42.43#
42.00	20.50	23.41

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Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
 Data File : BM012011.D
 Acq On : 09 Oct 2017 14:11
 Operator : SJ/JU
 Sample : I5522-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Oct 10 01:33:23 2017
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	191961	20.00	nq/ul	0.00
18) Naphthalene-d8	10.65	136	857029	20.00	nq/ul	0.00
35) Acenaphthene-d10	14.49	164	547925	20.00	nq/ul	0.00
61) Phenanthrene-d10	17.24	188	1304106	20.00	nq/ul	0.00
75) Chrysene-d12	21.41	240	1510036	20.00	nq/ul	0.00
83) Perylene-d12	23.73	264	1650076	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	4536	1.12	nq/uL	0.00
5) Phenol-d5	7.01	99	92071	5.57	nq/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.17	67	40817	4.18	nq/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	62110	4.69	nq/ul	0.00
13) 4-Methylphenol-d8	8.56	113	76663	5.37	nq/ul	0.00
19) Nitrobenzene-d5	9.02	128	22925m	3.76	nq/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	32035	4.66	nq/ul	0.00
26) 2,4-Dichlorophenol-d3	10.28	165	68376m	4.92	nq/ul	0.01
29) 4-Chloroaniline-d4	10.80	131	87936m	5.80	nq/ul	0.00
43) Dimethylphthalate-d6	13.90	166	296076	6.23	nq/ul	0.00
46) Acenaphthylene-d8	14.19	160	193947	3.48	nq/ul	0.00
51) 4-Nitrophenol-d4	14.72	143	23326m	2.81	nq/ul	0.02
57) Fluorene-d10	15.49	176	175444	4.19	nq/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	29621	3.38	nq/ul	0.00
70) Anthracene-d10	17.34	188	395447	6.15	nq/ul	0.00
76) Pyrene-d10	19.63	212	639887	9.39	nq/ul	0.00
87) Benzo(a)pyrene-d12	23.59	264	1702880	21.45	ng/ul	0.00

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Target Compounds

				Ovalue	
44) Dimethylphthalate	13.95	163	110030	2.408	nq/ul 100

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

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