

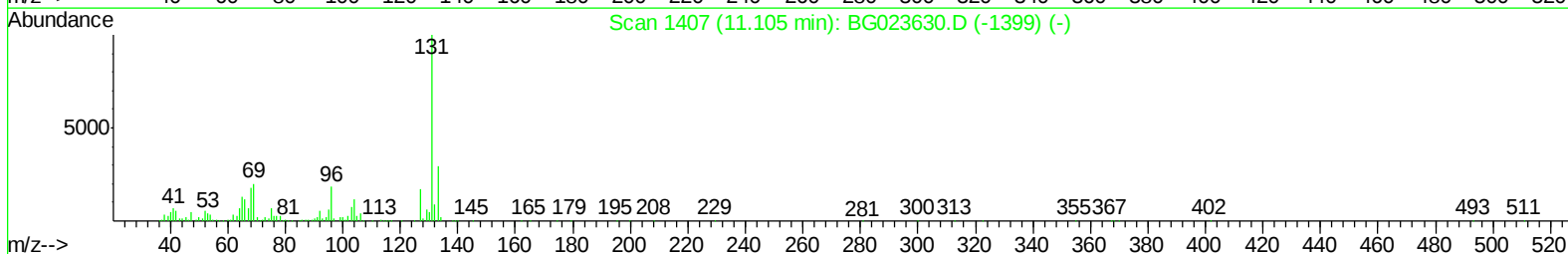
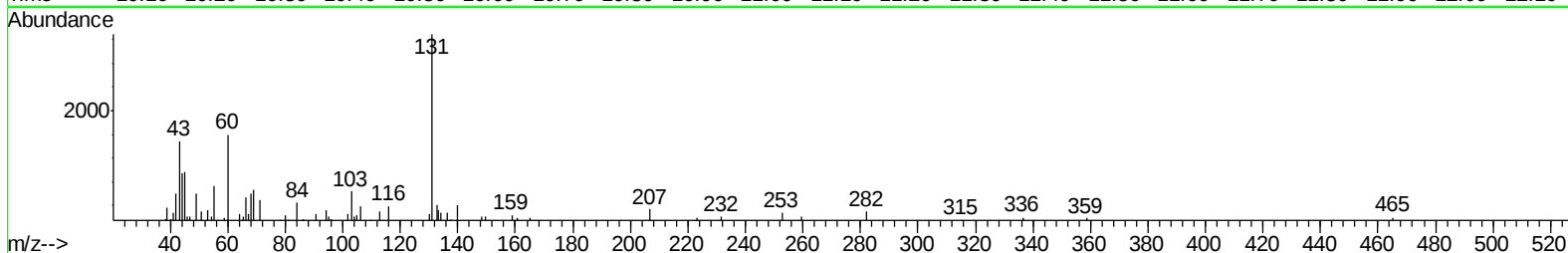
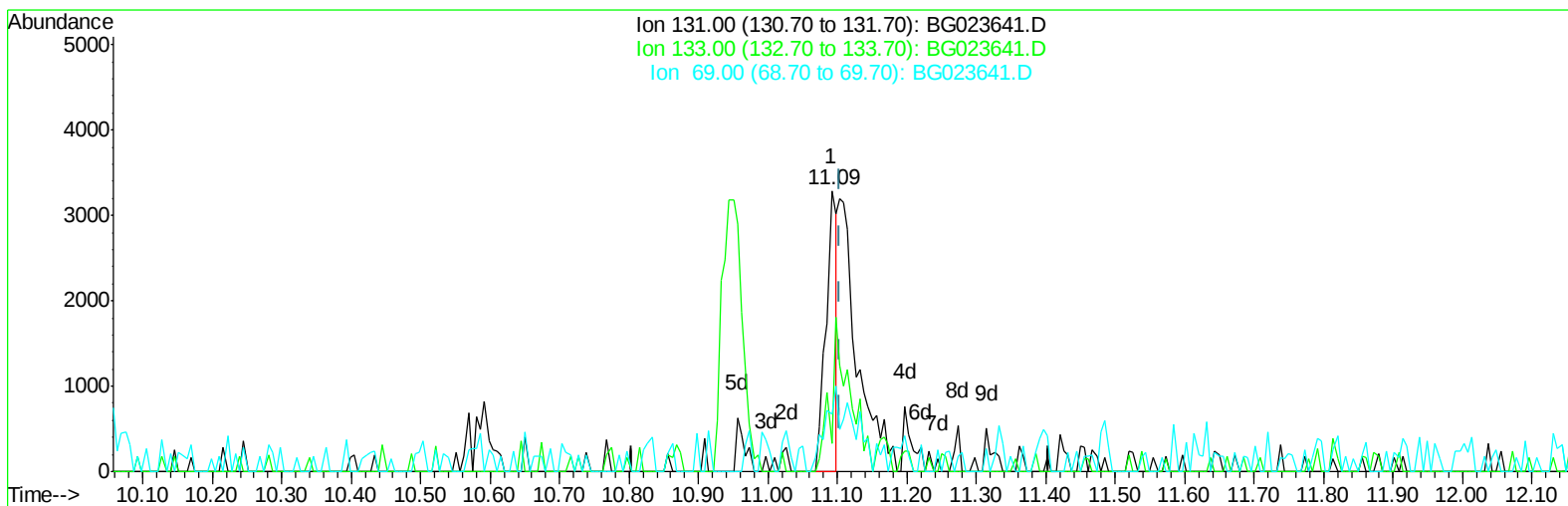
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081116\
Data File : BG023641.D
Acq On : 12 Aug 2016 3:13
Operator : UM/SJ
Sample : H4360-15 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PR001-SS003-0612-01

Manual Integrations
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8/12/2016 5:56:28 PM

Quant Time: Aug 12 04:37:54 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 12 04:34:52 2016
Response via : Initial Calibration



TIC: BG023641.D

(29) 4-Chloroaniline-d4 (S)
11.091min (-0.013) 0.25ng/ul

response 3507

Ion	Exp%	Act%
131.00	100	100
133.00	33.10	9.86#
69.00	15.40	20.51#
0.00	0.00	0.00

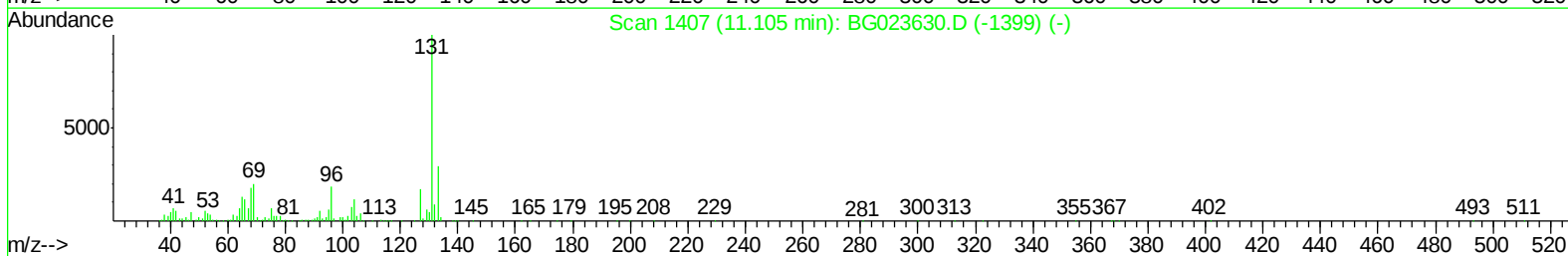
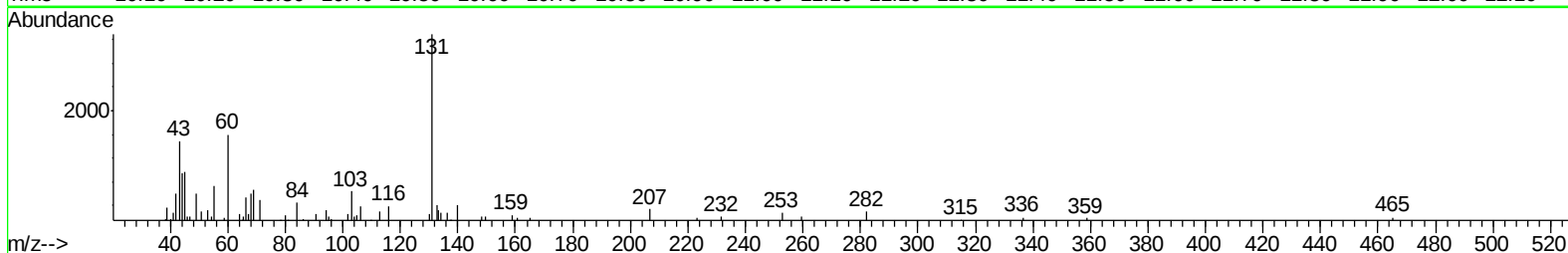
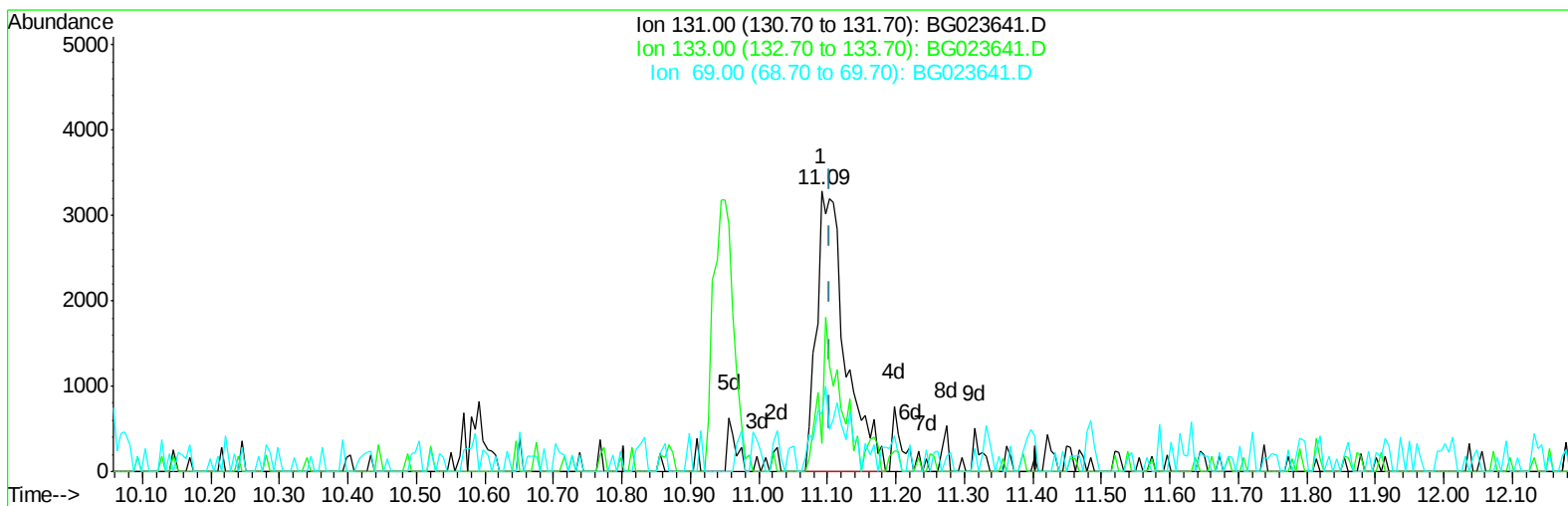
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Manual Integrations
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TIC: BG023641.D

(29) 4-Chloroaniline-d4 (S)

11.091min (-0.013) 0.68ng/ul m

response 9690

Ion	Exp%	Act%
131.00	100	100
133.00	33.10	9.86#
69.00	15.40	20.51#
0.00	0.00	0.00

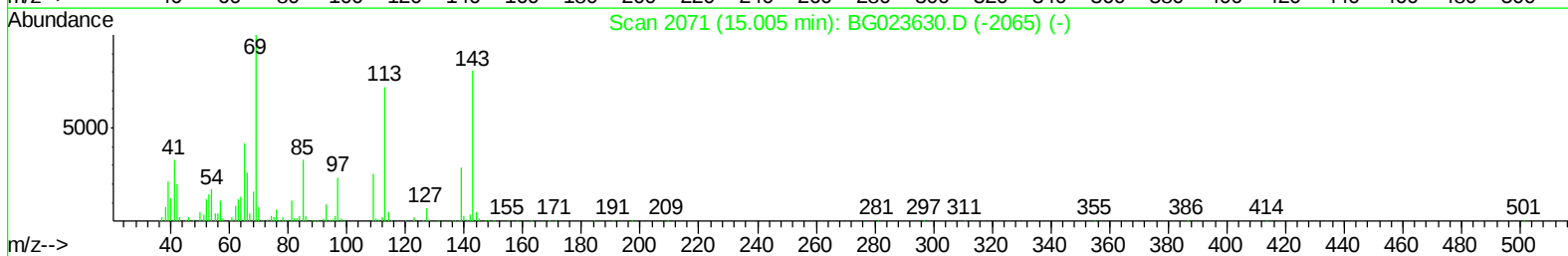
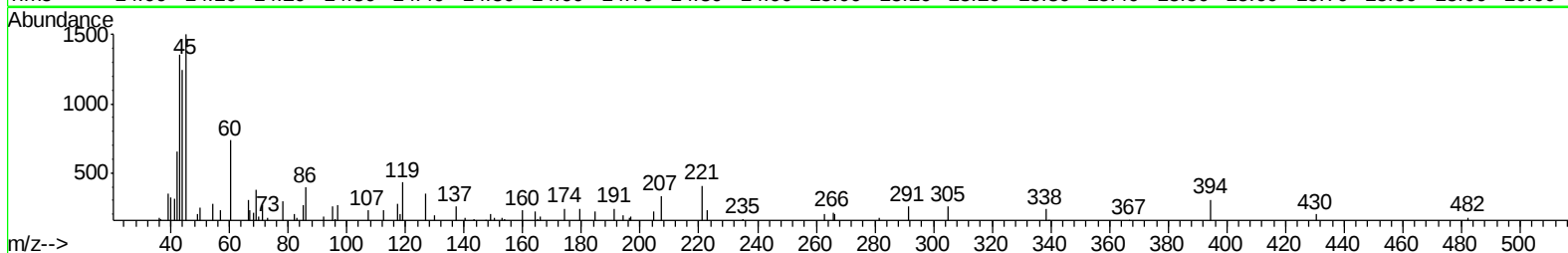
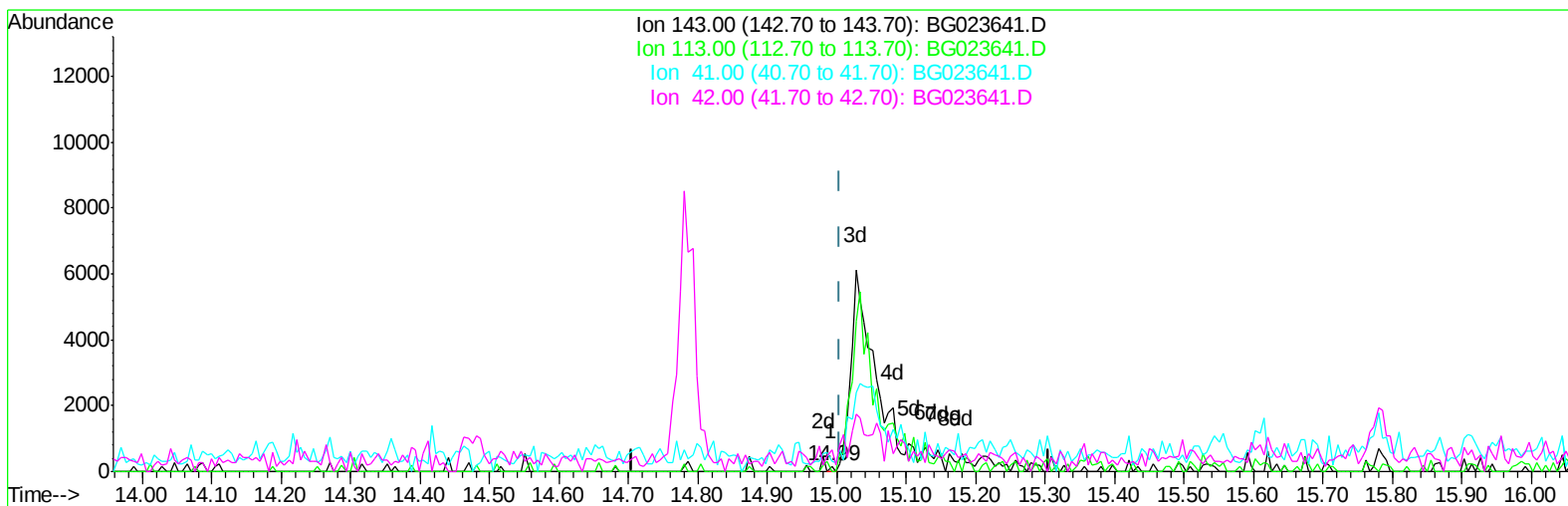
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081116\
Data File : BG023641.D
Acq On : 12 Aug 2016 3:13
Operator : UM/SJ
Sample : H4360-15 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PR001-SS003-0612-01

Manual Integrations
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Quant Time: Aug 12 04:37:54 2016
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TIC: BG023641.D

(51) 4-Nitrophenol-d4 (S)

14.992min (-0.013) 0.01ng/ul

response 60

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	0.00#
41.00	26.90	185.21#
42.00	16.10	386.39#

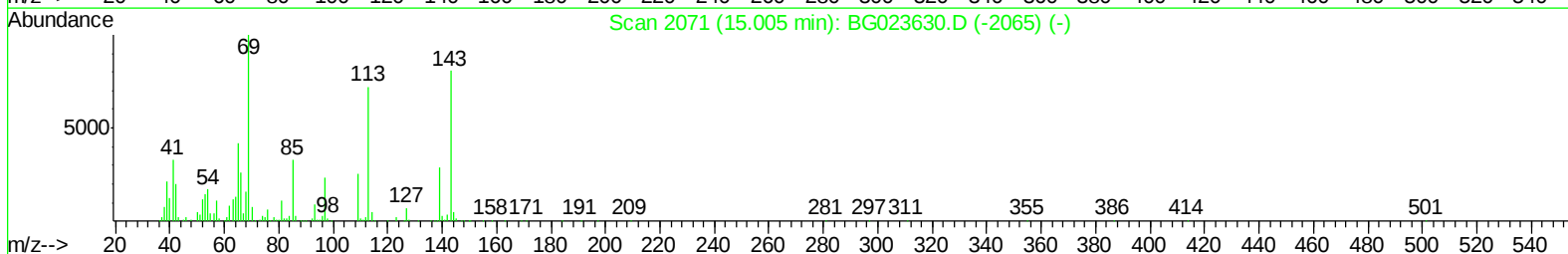
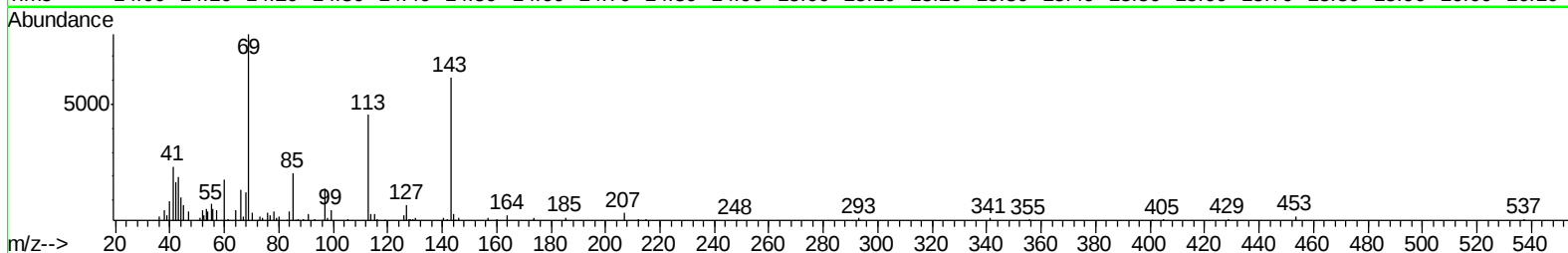
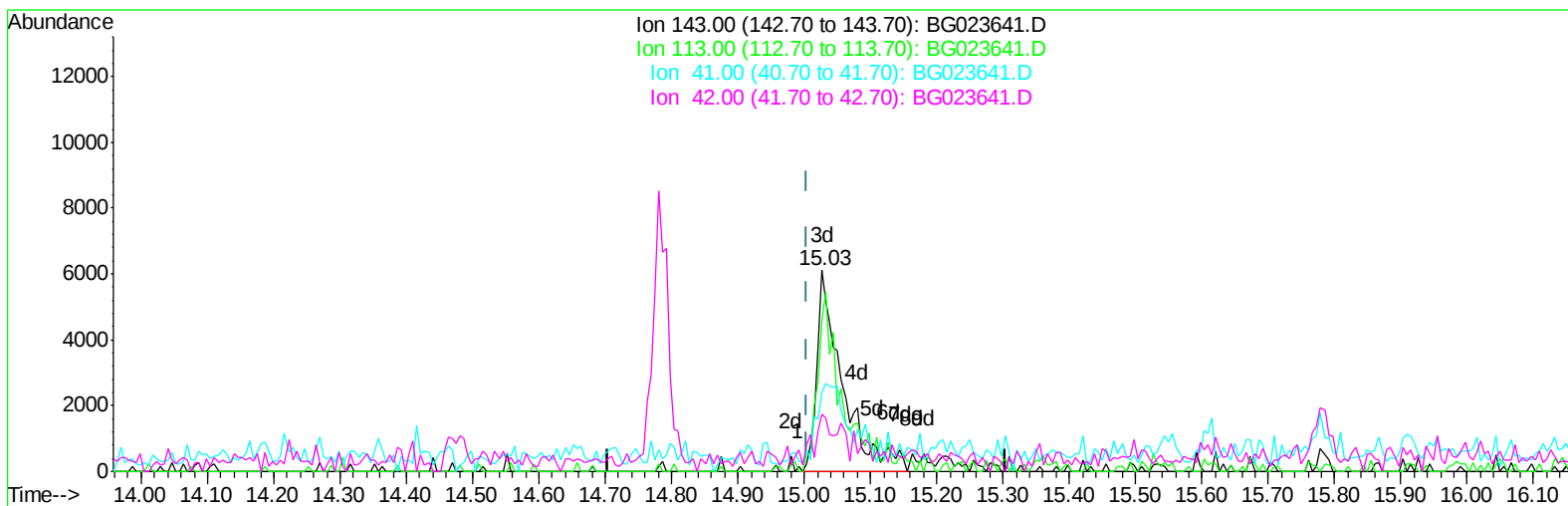
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081116\
Data File : BG023641.D
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ALS Vial : 21 Sample Multiplier: 1

Instrument :
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Manual Integrations
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TIC: BG023641.D

(51) 4-Nitrophenol-d4 (S)

15.027min (+0.022) 2.62ng/ul m

response 16506

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	74.68#
41.00	26.90	39.42#
42.00	16.10	28.56#

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 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
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Quant Time: Aug 12 06:32:19 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 12 04:34:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	162032	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.94	136	708496	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.79	164	451335	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	1013503	20.00	ng/ul	-0.01
75) Chrysene-d12	21.87	240	1038009	20.00	ng/ul	0.00
83) Perylene-d12	25.27	264	1063471	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	1114	0.29	ng/uL	0.00
5) Phenol-d5	7.27	99	48935	3.00	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.43	67	33834	3.24	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.64	132	36681	3.29	ng/ul	-0.01
13) 4-Methylphenol-d8	8.84	113	37765	2.96	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	18355	3.29	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.02	143	21937	3.42	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.59	165	35908	2.97	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	9690m	0.68	ng/ul	-0.01
43) Dimethylphthalate-d6	14.18	166	130756	3.54	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	149443	3.59	ng/ul	0.00
51) 4-Nitrophenol-d4	15.03	143	16506m	2.62	ng/ul	0.02
57) Fluorene-d10	15.78	176	123314	3.61	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.91	200	11992	1.84	ng/ul	0.00
70) Anthracene-d10	17.65	188	175831	3.85	ng/ul	-0.01
76) Pyrene-d10	19.94	212	192387	3.66	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.04	264	179526	3.73	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	14.23	163	52381	1.43 ng/ul#	94

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

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