

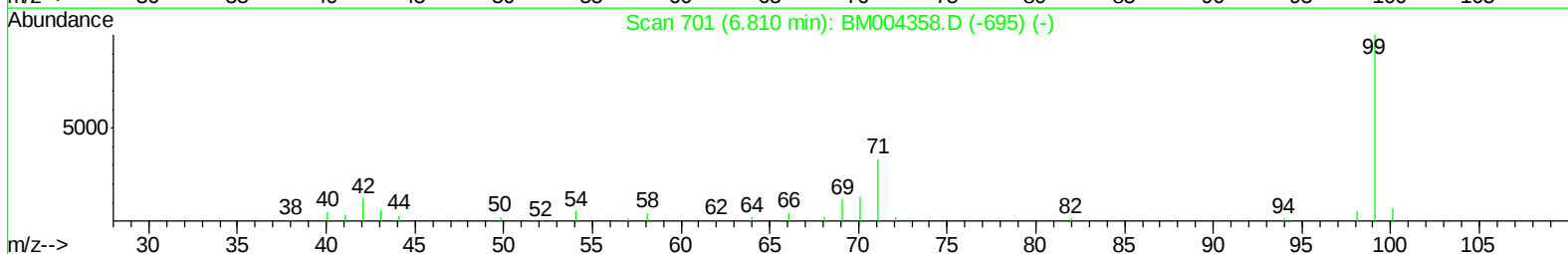
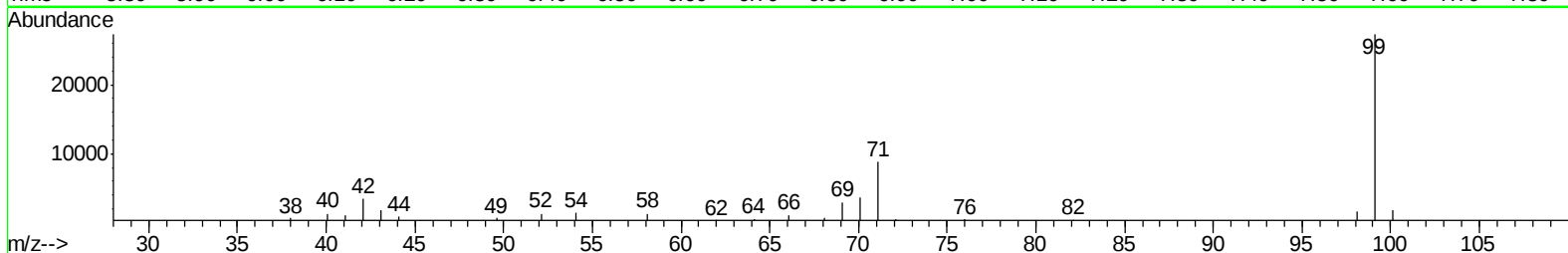
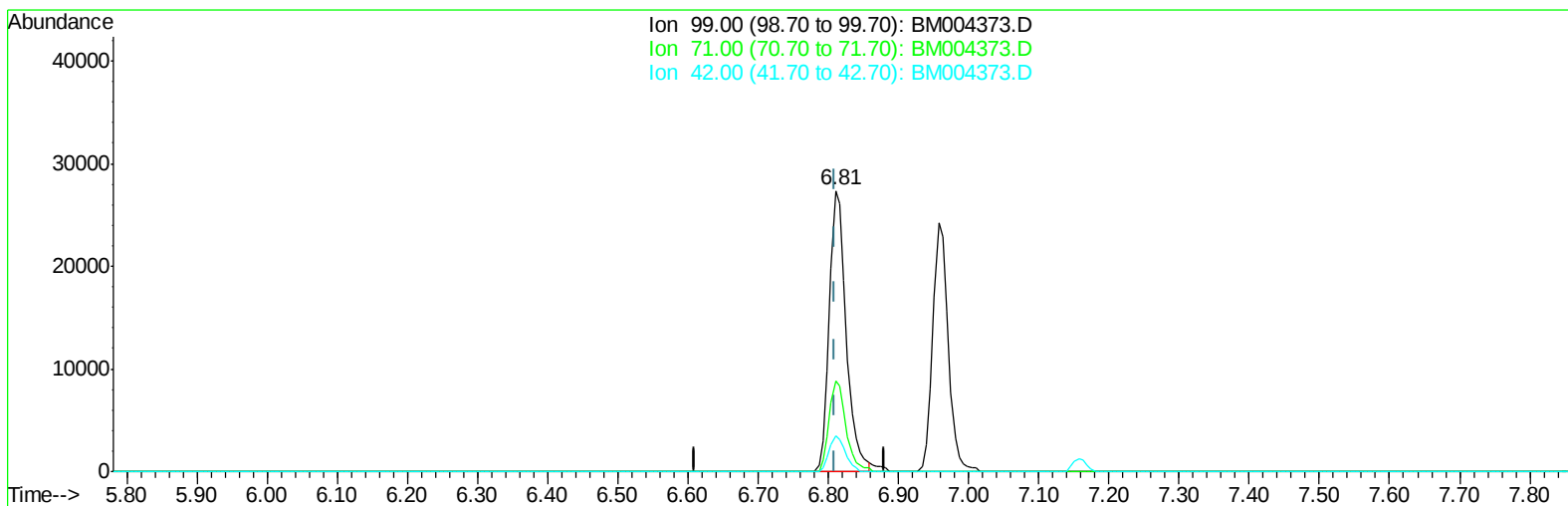
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
Data File : BM004373.D
Acq On : 24 Feb 2016 05:11
Operator : SJ/UM
Sample : H1542-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
0311-S34-0312

Manual Integrations
APPROVED

UMANGI
2/24/2016 4:32:22 PM

Quant Time: Feb 24 07:03:34 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 24 02:51:42 2016
Response via : Initial Calibration



TIC: BM004373.D

(5) Phenol-d5 (S)

6.810min (-0.000) 21.74ng/ul

response 45448

Ion	Exp%	Act%
99.00	100	100
71.00	35.10	32.08
42.00	14.10	12.67
0.00	0.00	0.00

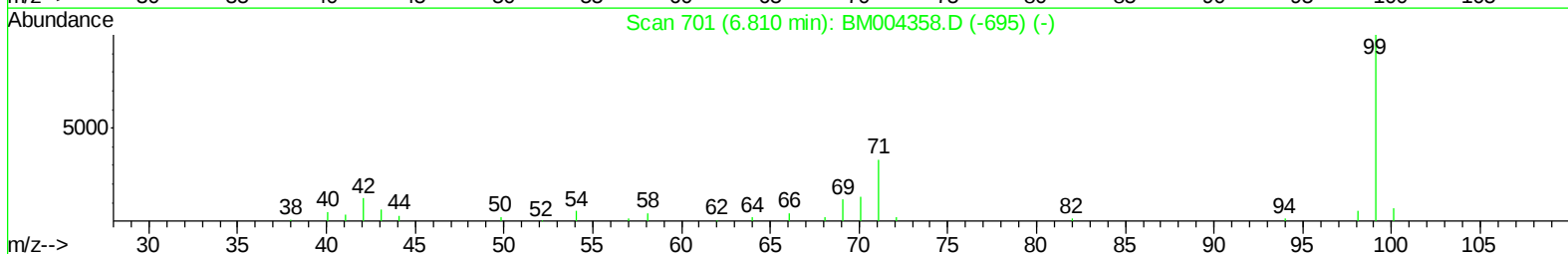
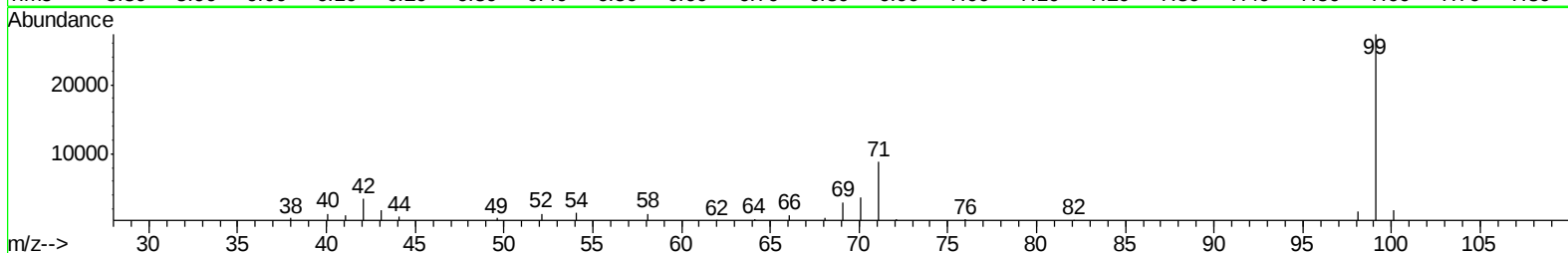
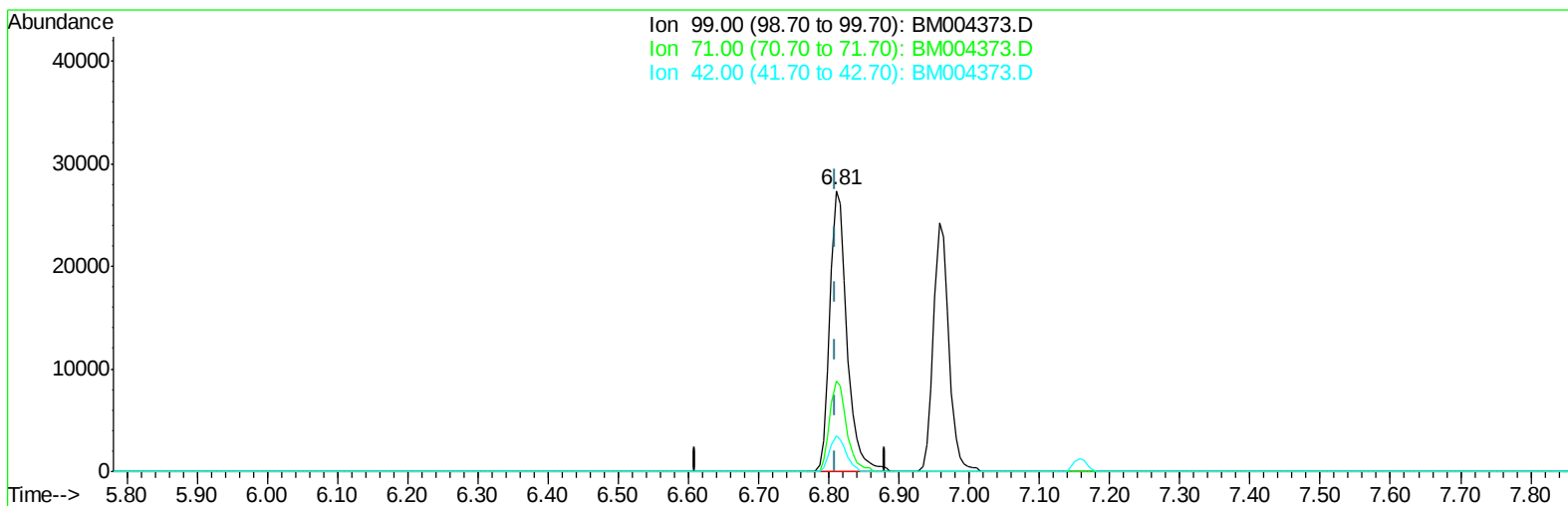
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TIC: BM004373.D

(5) Phenol-d5 (S)

6.810min (-0.000) 22.08ng/ul m

response 46144

Ion	Exp%	Act%
99.00	100	100
71.00	35.10	32.08
42.00	14.10	12.67
0.00	0.00	0.00

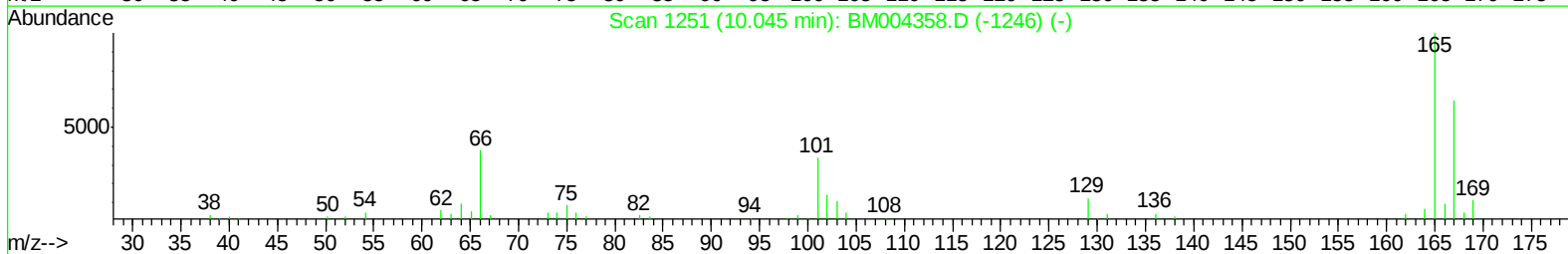
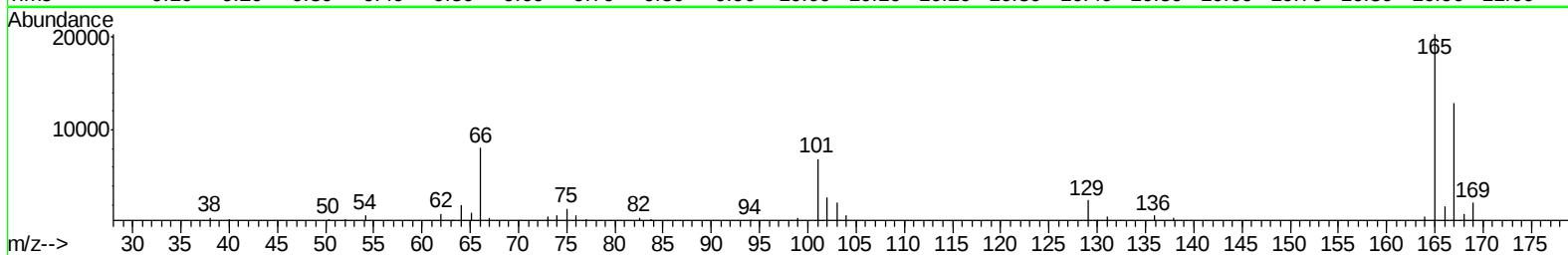
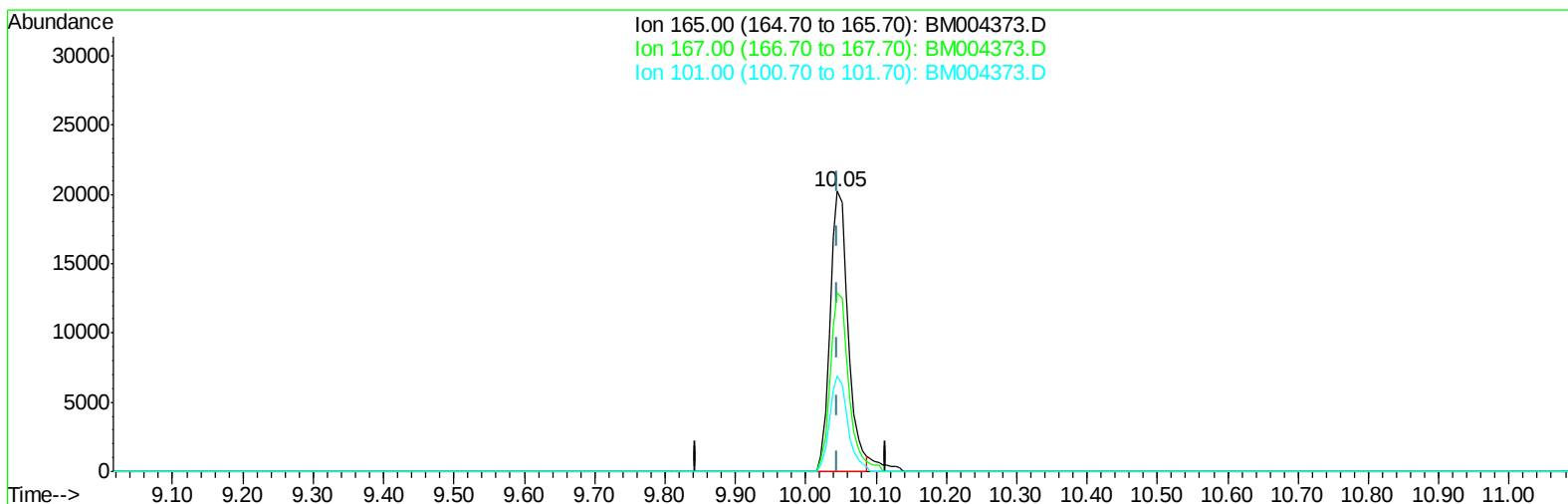
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
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Sample : H1542-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
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Manual Integrations
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Quant Time: Feb 24 07:03:34 2016
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TIC: BM004373.D

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

10.045min (-0.000) 21.80ng/ul

response 35914

Ion	Exp%	Act%
165.00	100	100
167.00	65.30	63.54
101.00	34.20	34.21
0.00	0.00	0.00

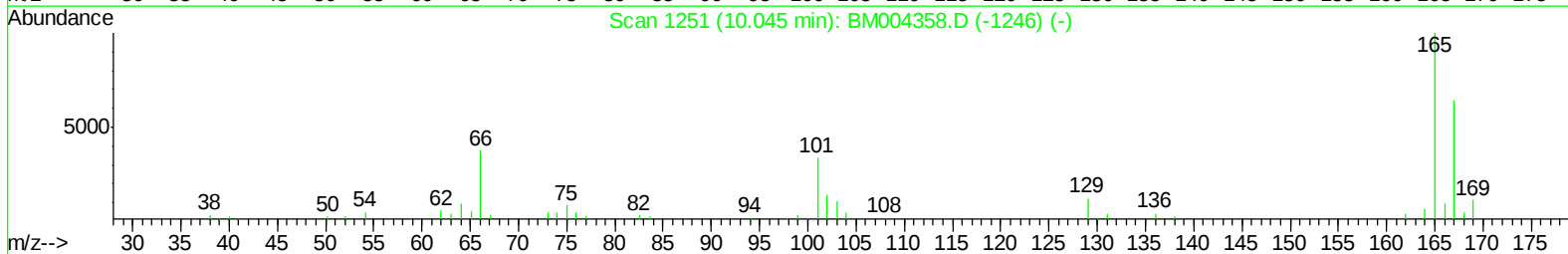
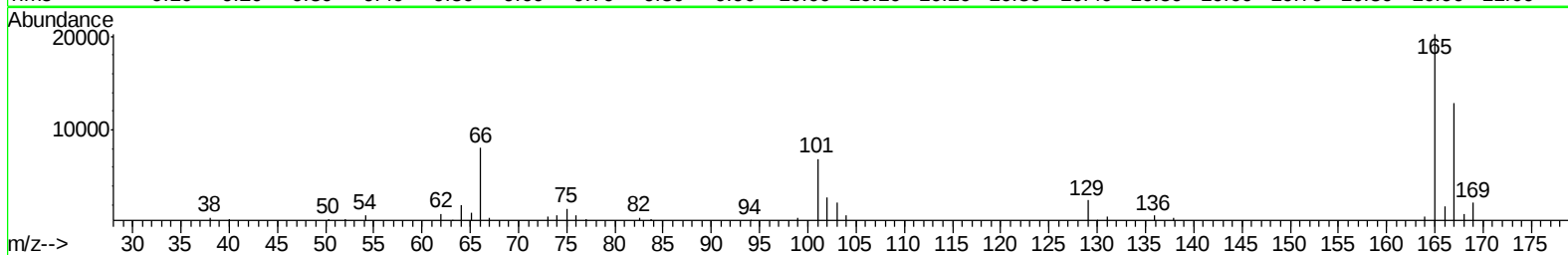
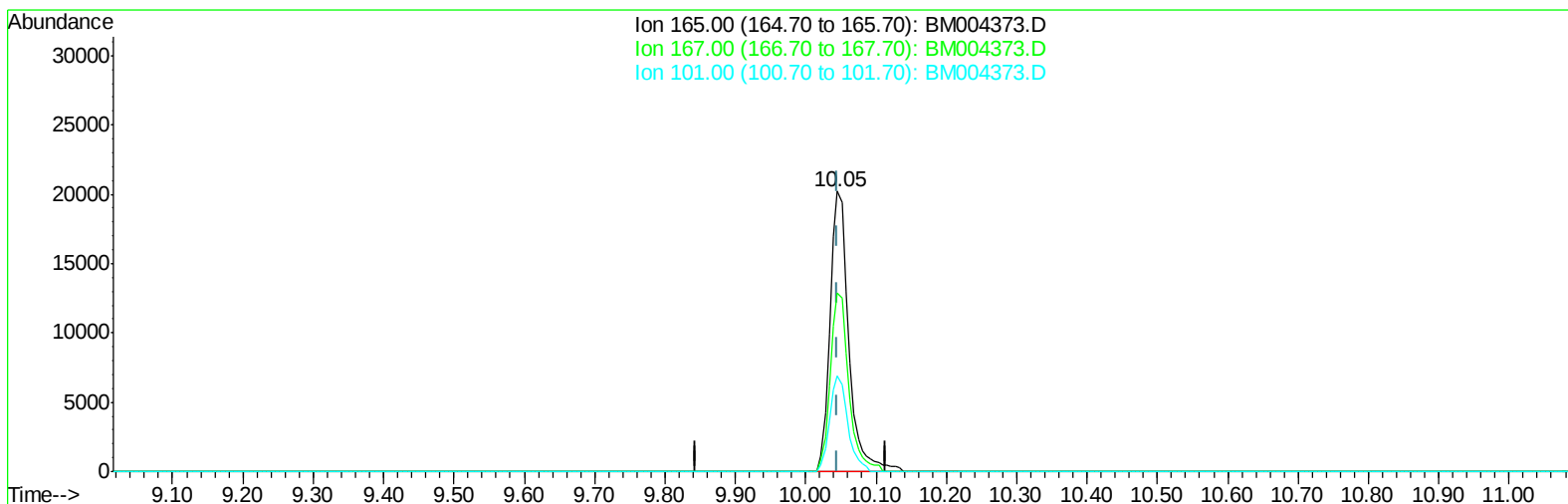
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
Data File : BM004373.D
Acq On : 24 Feb 2016 05:11
Operator : SJ/UM
Sample : H1542-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
0311-S34-0312

Manual Integrations
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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BM004373.D

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

10.045min (-0.000) 22.69ng/ul m

response 37380

Ion	Exp%	Act%
165.00	100	100
167.00	65.30	63.54
101.00	34.20	34.21
0.00	0.00	0.00

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Instrument :
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Manual Integrations
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UMANGI
 2/24/2016 4:32:22 PM

Quant Time: Feb 24 07:06:00 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 24 02:51:42 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	24929	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	105075	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.28	164	56652	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	118917	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	131746	20.00	ng/ul	0.00
86) Perylene-d12	23.47	264	134133	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.09	96	2187	4.62	ng/uL	0.00
5) Phenol-d5	6.81	99	46144m	22.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	25791	24.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	43577	24.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	35575	19.05	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	20277	25.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	21945	24.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	37380m	22.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	48040	23.40	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	117569	24.20	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	147248	25.89	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	11723	15.01	ng/ul	0.01
58) Fluorene-d10	15.28	176	103947	25.16	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	12077	16.53	ng/ul	0.00
71) Anthracene-d10	17.13	188	157862	27.09	ng/ul	0.00
79) Pyrene-d10	19.44	212	177530	27.86	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	191671	27.23	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.74	163	33997	6.71	ng/ul	99

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

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