

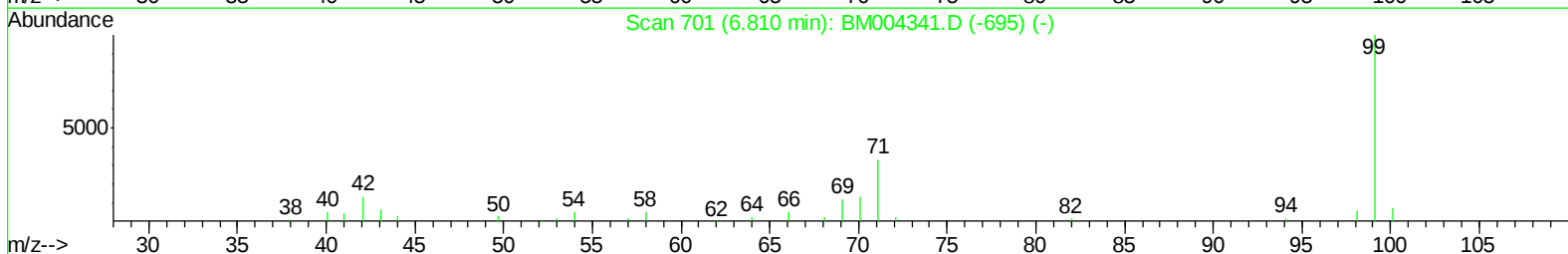
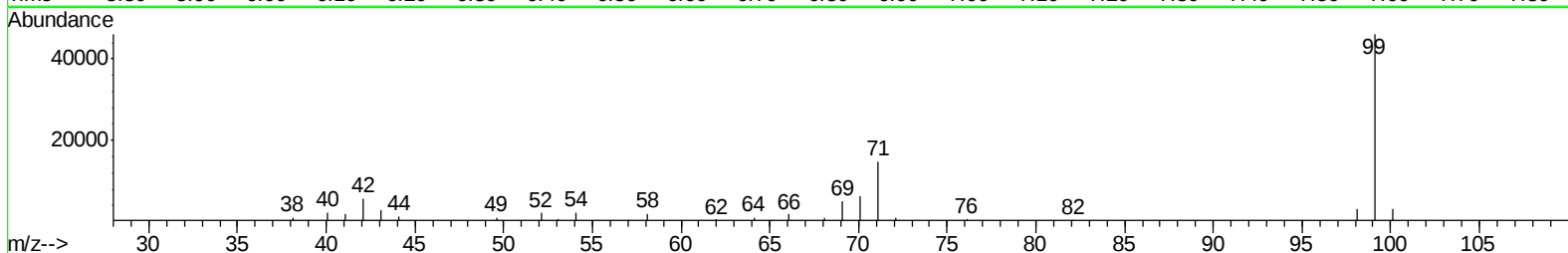
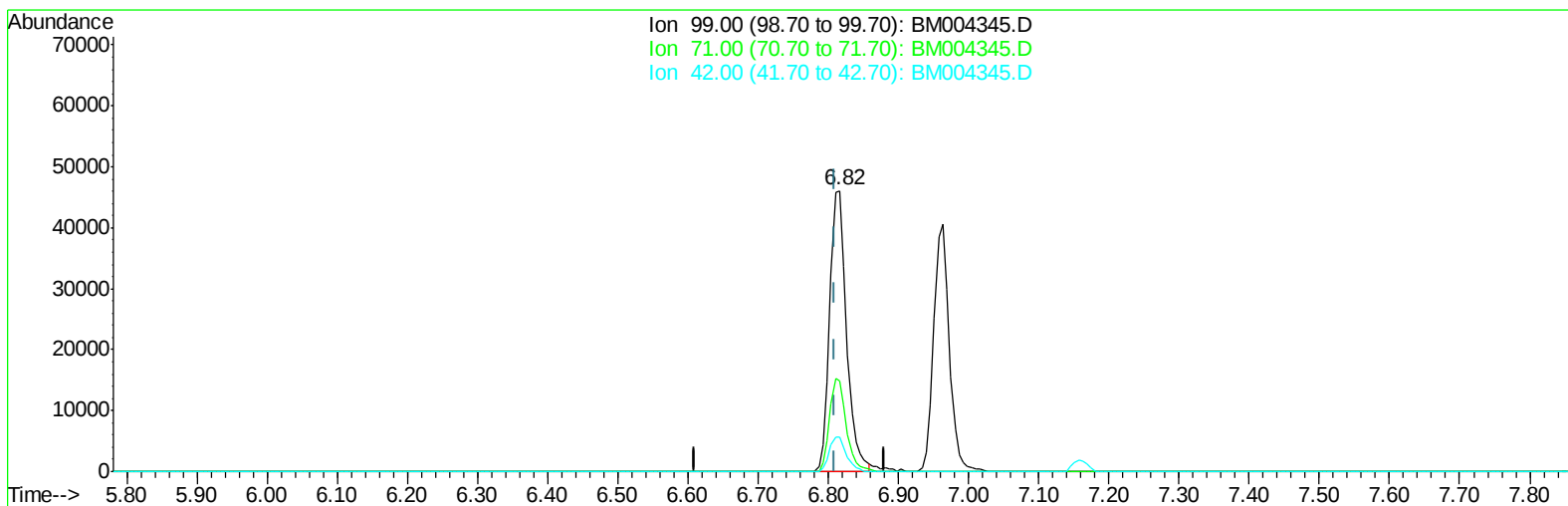
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
Data File : BM004345.D
Acq On : 23 Feb 2016 12:18
Operator : SJ/UM
Sample : H1515-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
0311-S26-0003

Manual Integrations
APPROVED

UMANGI
2/24/2016 4:30:32 PM

Quant Time: Feb 24 01:06:39 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 24 01:02:10 2016
Response via : Initial Calibration



TIC: BM004345.D

(5) Phenol-d5 (S)

6.816min (+0.006) 33.68ng/ul

response 76691

Ion	Exp%	Act%
99.00	100	100
71.00	35.10	32.26
42.00	14.10	12.47
0.00	0.00	0.00

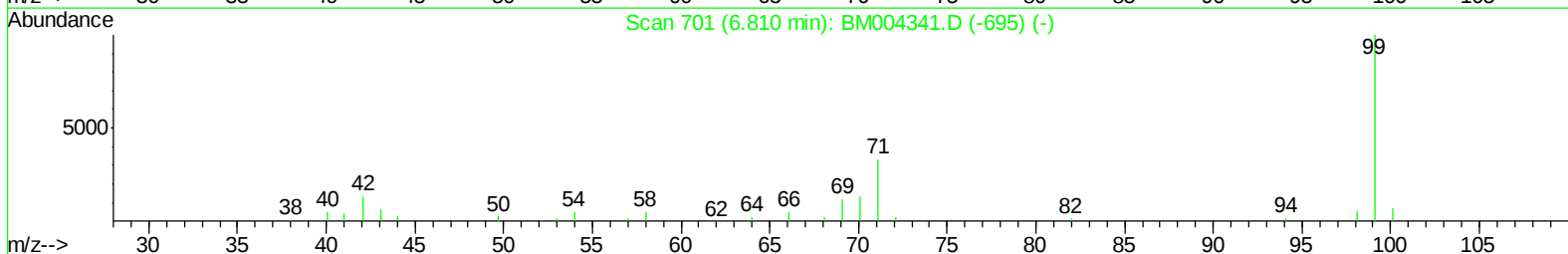
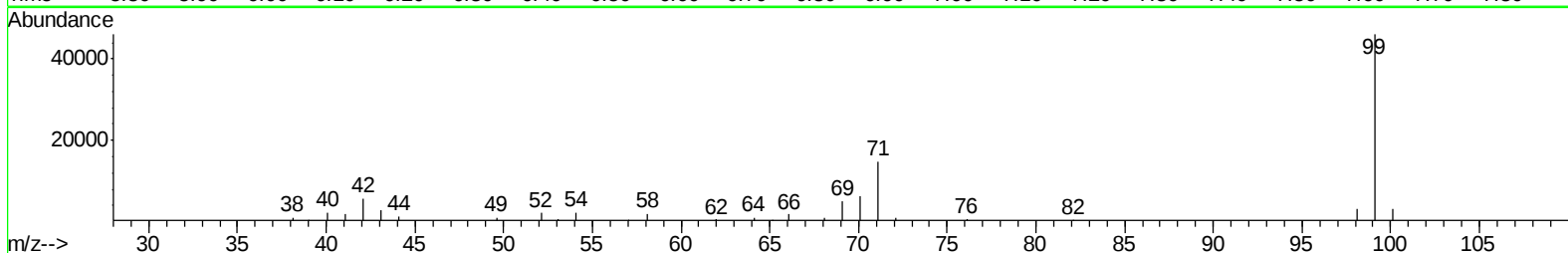
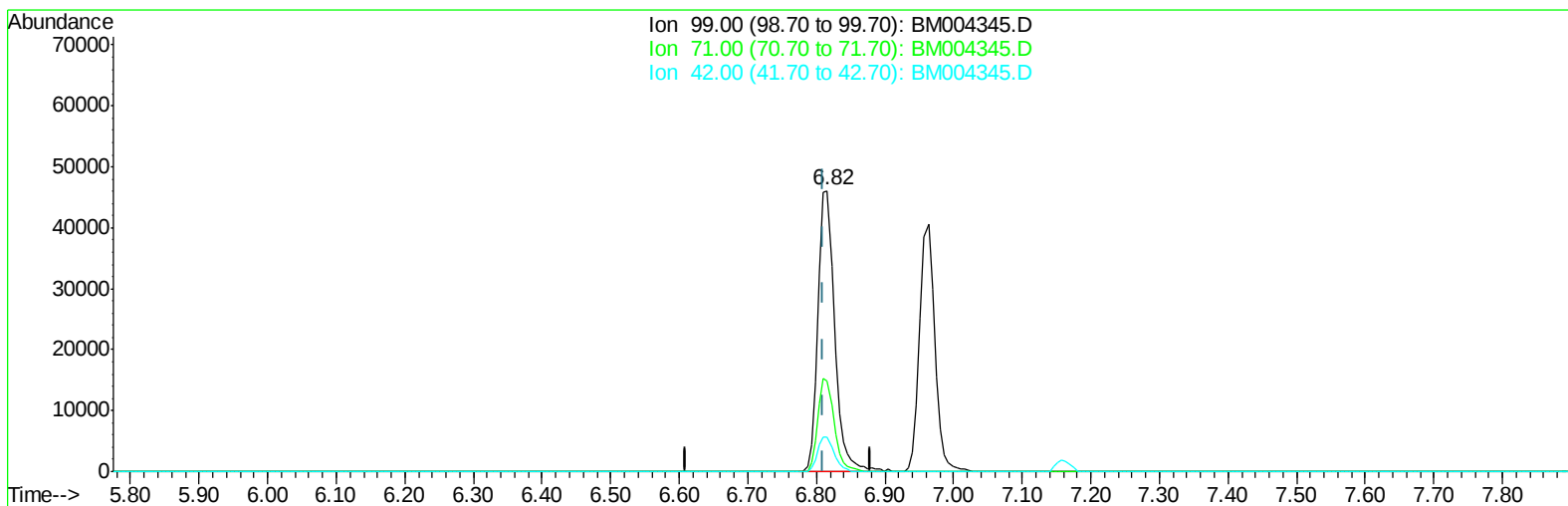
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TIC: BM004345.D

(5) Phenol-d5 (S)

6.816min (+0.006) 34.25ng/ul m

response 77992

Ion	Exp%	Act%
99.00	100	100
71.00	35.10	32.26
42.00	14.10	12.47
0.00	0.00	0.00

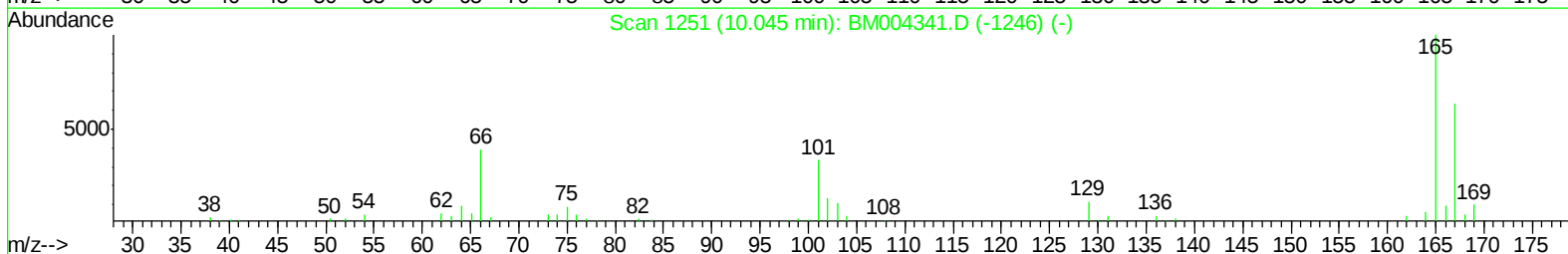
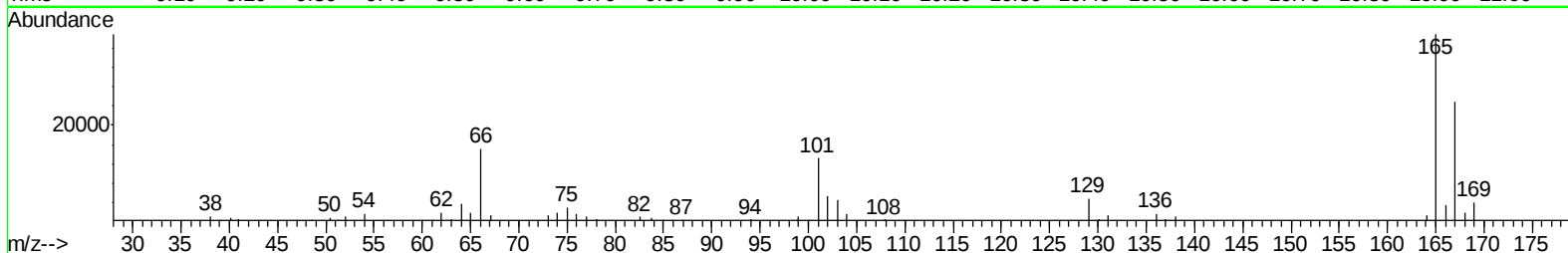
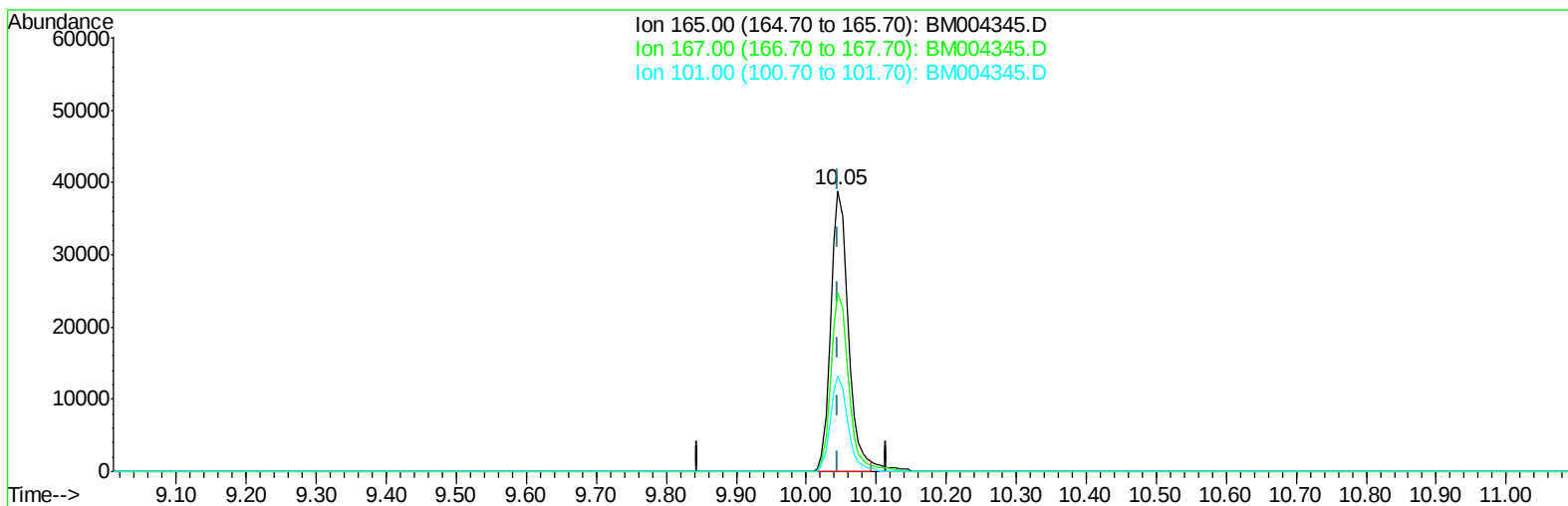
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TIC: BM004345.D

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

10.045min (-0.000) 33.46ng/ul

response 67100

Ion	Exp%	Act%
165.00	100	100
167.00	65.30	63.82
101.00	34.20	33.92
0.00	0.00	0.00

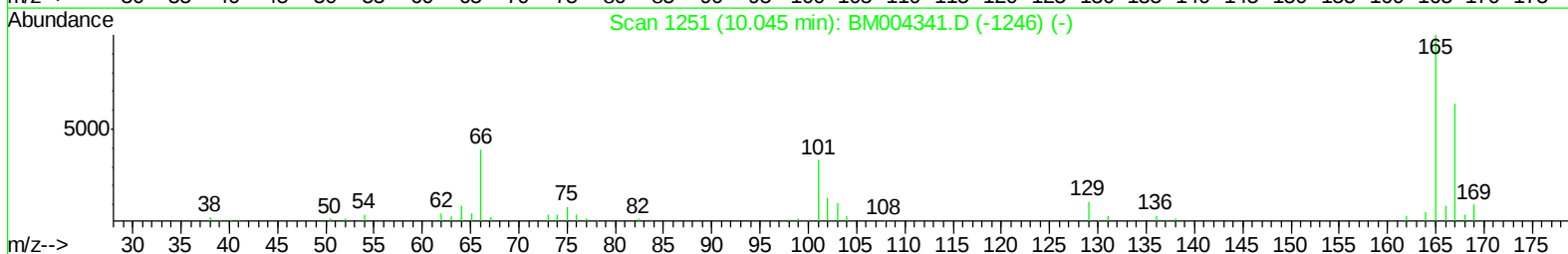
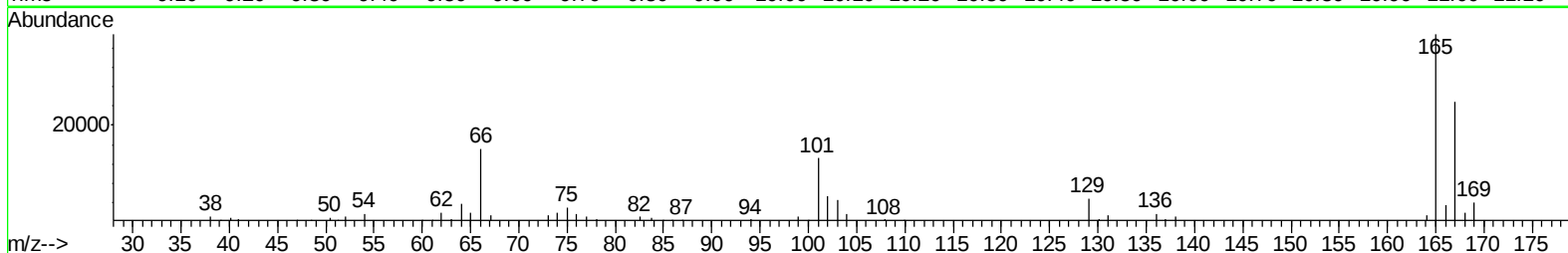
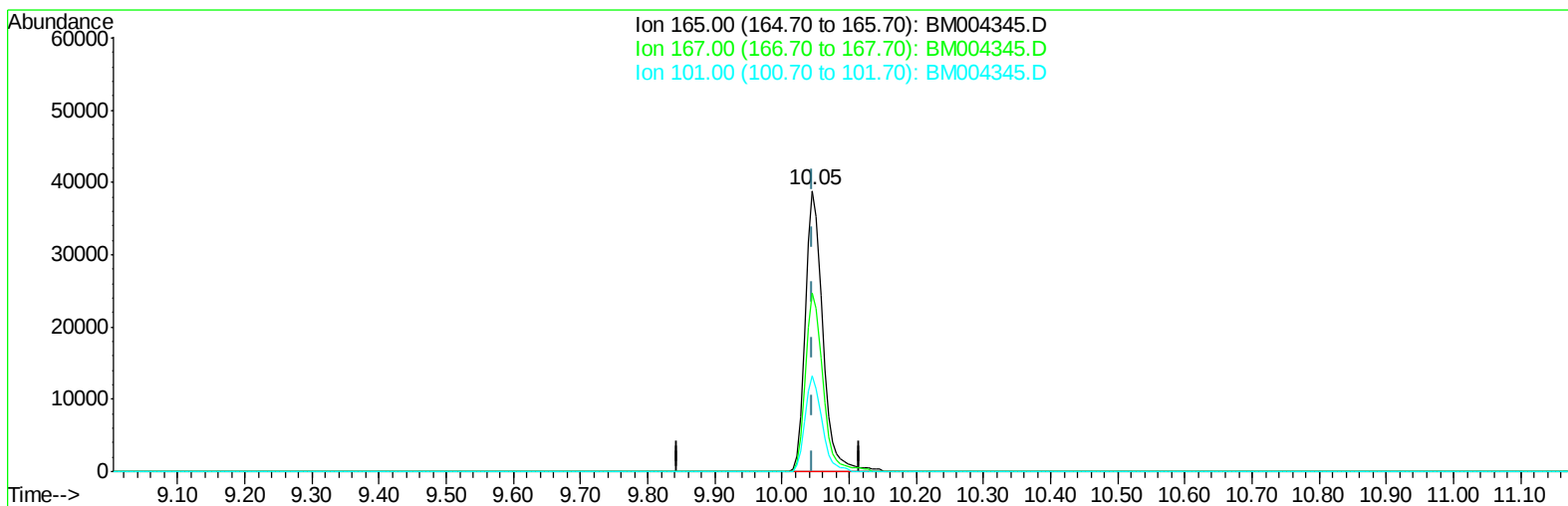
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Data File : BM004345.D
Acq On : 23 Feb 2016 12:18
Operator : SJ/UM
Sample : H1515-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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Quant Time: Feb 24 01:06:39 2016
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TIC: BM004345.D

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

10.045min (-0.000) 34.43ng/ul m

response 69052

Ion	Exp%	Act%
165.00	100	100
167.00	65.30	63.82
101.00	34.20	33.92
0.00	0.00	0.00

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Instrument :
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Manual Integrations
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Quant Time: Feb 24 01:24:36 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 24 01:02:10 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	27157	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	127928	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	79304	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	176640	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	149822	20.00	ng/ul	0.00
86) Perylene-d12	23.47	264	123461	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	3595	6.98	ng/uL	0.00
5) Phenol-d5	6.82	99	77992m	34.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	44329	38.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	70301	35.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	71060	34.92	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	35876	36.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	41446	37.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	69052m	34.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	103846	41.55	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	260533	38.31	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	303321	38.09	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	32544	29.77	ng/ul	0.00
58) Fluorene-d10	15.29	176	220042	38.04	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	32760	30.19	ng/ul	0.00
71) Anthracene-d10	17.14	188	338413	39.10	ng/ul	0.00
79) Pyrene-d10	19.44	212	360543	49.75	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	266172	41.08	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.75	163	67935	9.58	ng/ul	100

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

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