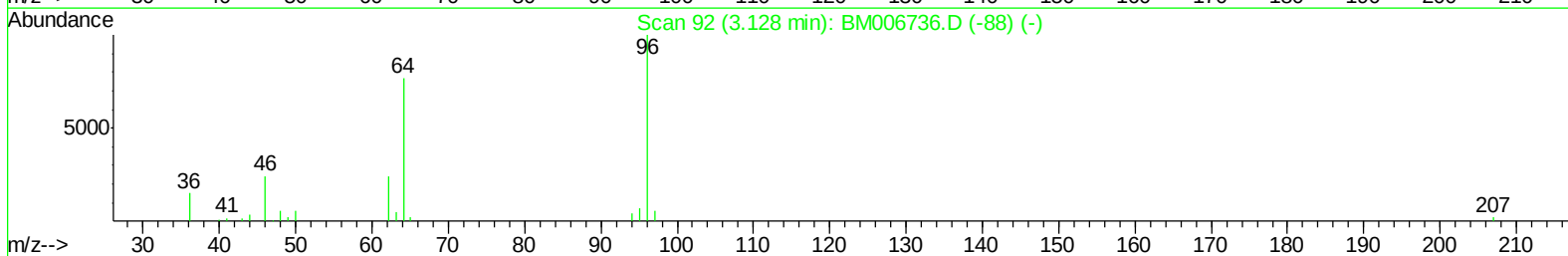
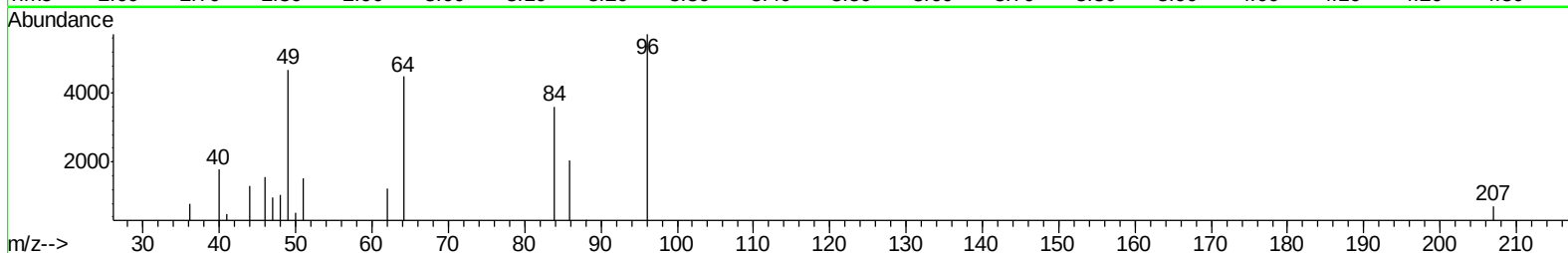
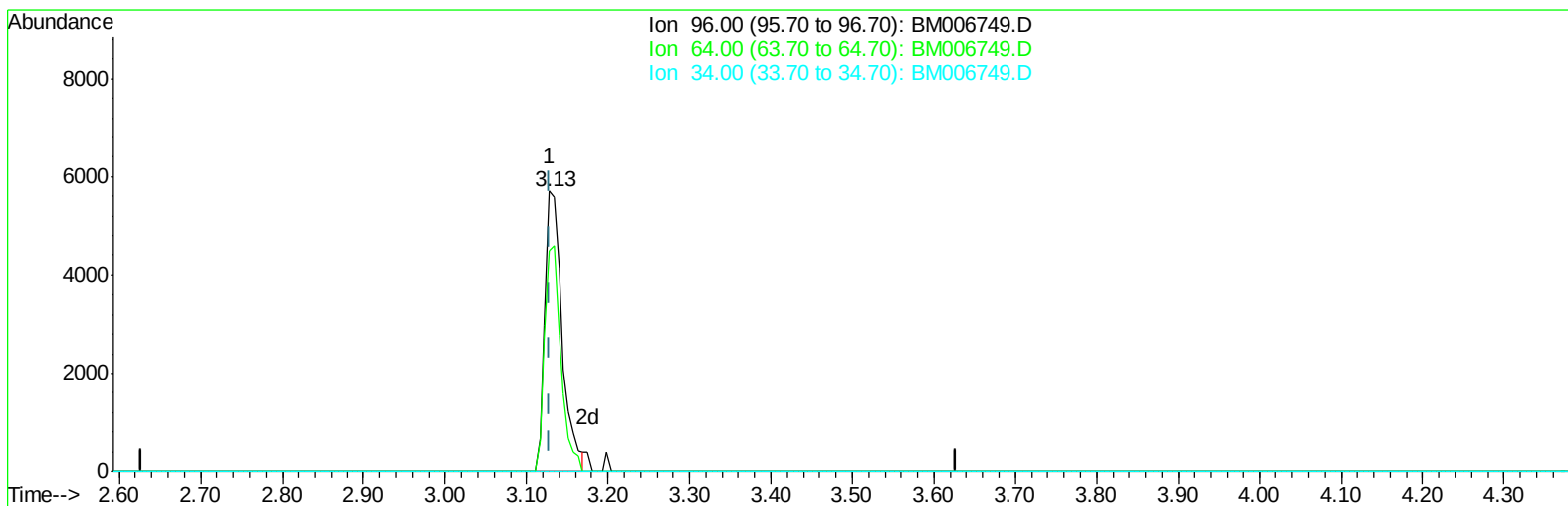


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM073016\
Data File : BM006749.D
Acq On : 29 Jul 2016 23:36
Operator : UM/SJ
Sample : H4189-12
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Jul 30 01:39:02 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072016.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 30 01:37:26 2016
Response via : Initial Calibration



TIC: BM006749.D

(2) 1,4-Dioxane-d8 (S)

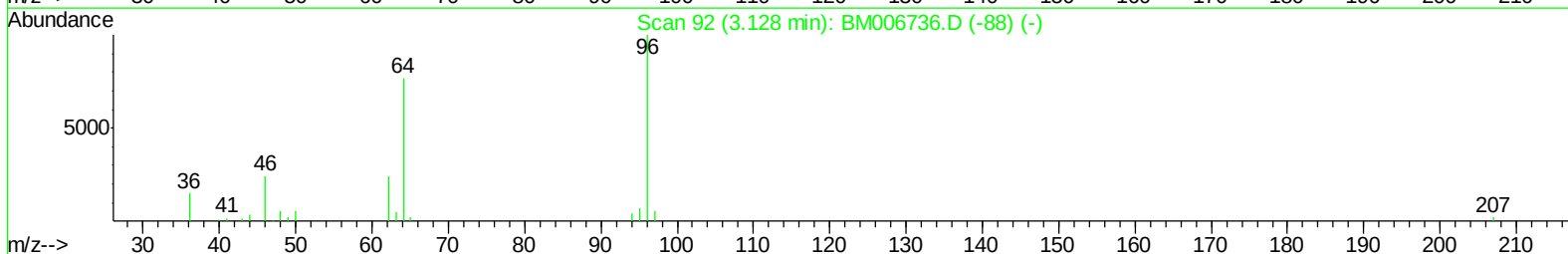
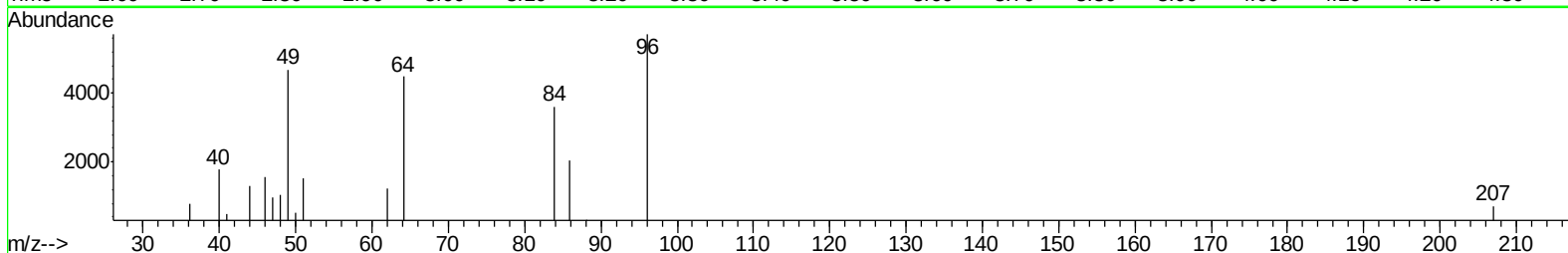
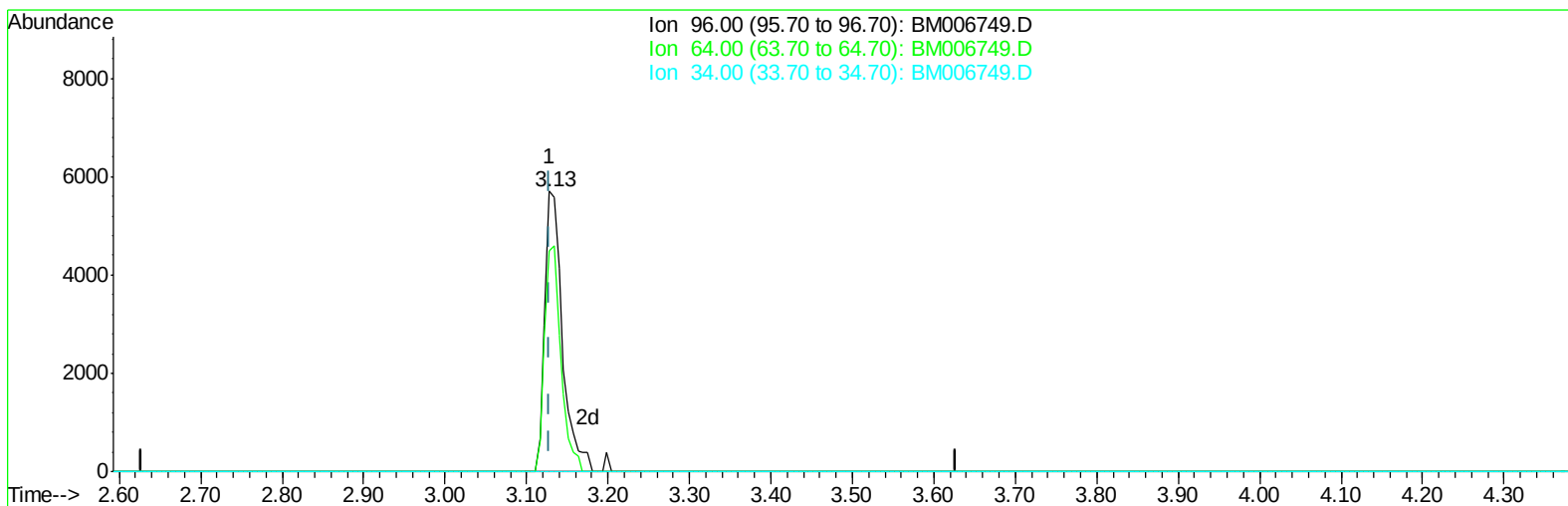
3.128min (-0.000) 2.08ng/uL

response 8448

Ion	Exp%	Act%
96.00	100	100
64.00	66.20	78.49
34.00	0.00	0.00
0.00	0.00	0.00

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TIC: BM006749.D

(2) 1,4-Dioxane-d8 (S)

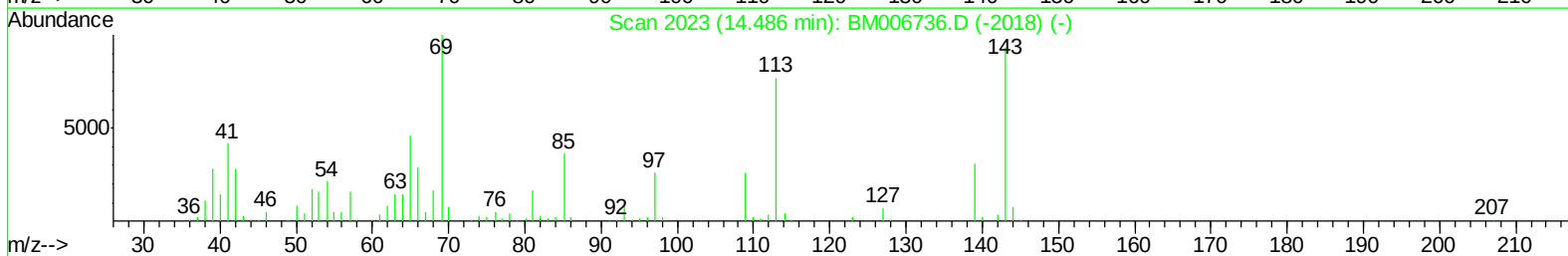
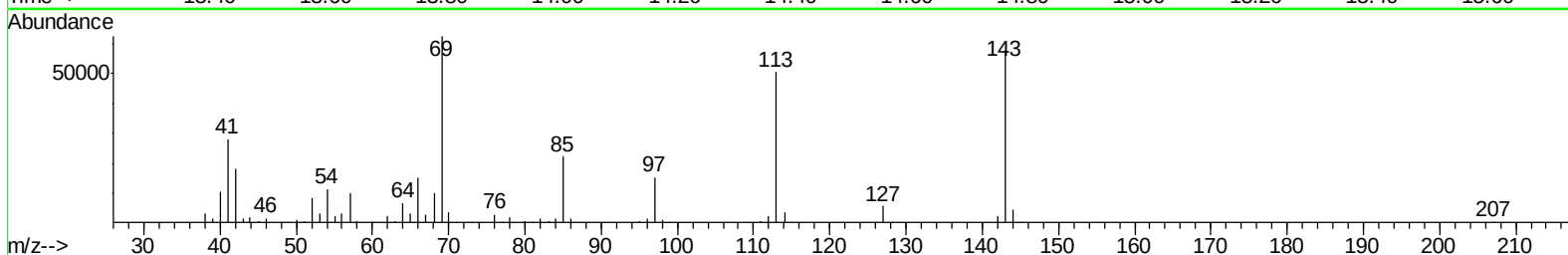
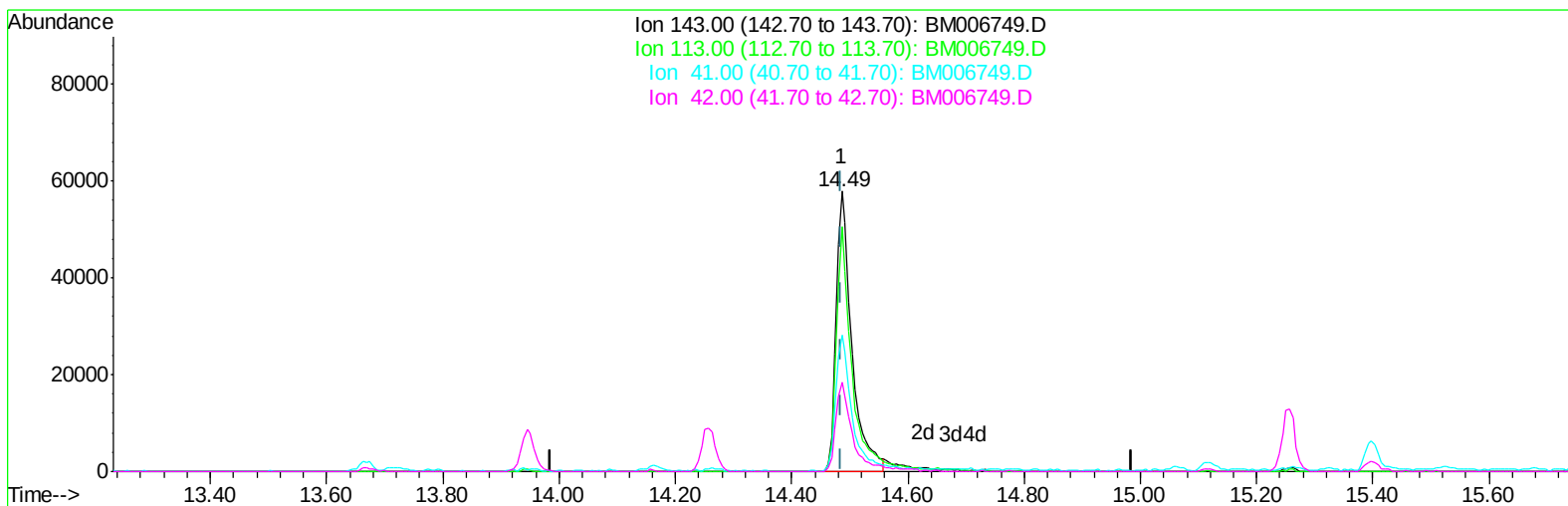
3.128min (-0.000) 2.15ng/uL m

response 8723

Ion	Exp%	Act%
96.00	100	100
64.00	66.20	78.49
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM073016\
Data File : BM006749.D
Acq On : 29 Jul 2016 23:36
Operator : UM/SJ
Sample : H4189-12
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Jul 30 01:39:02 2016
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TIC: BM006749.D

(20) 4-Nitrophenol-d4 (S)

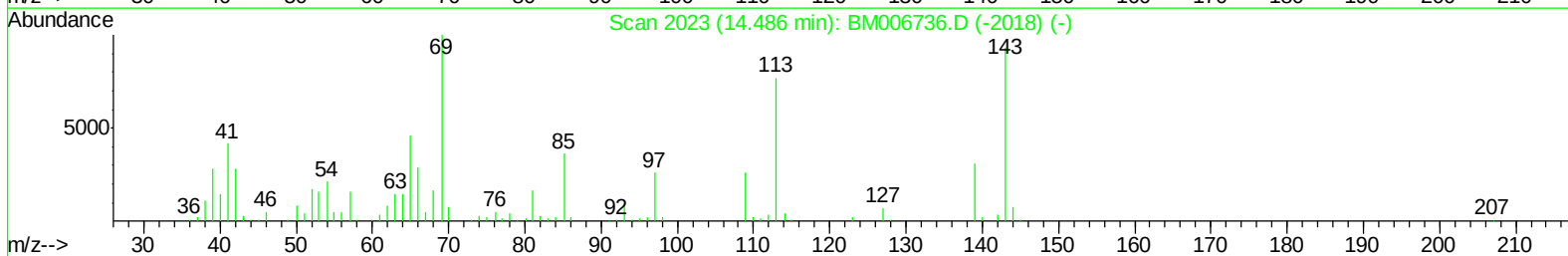
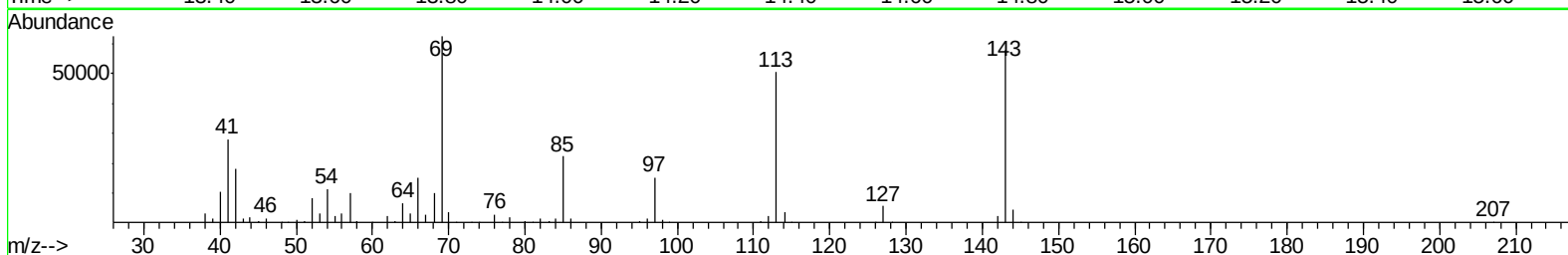
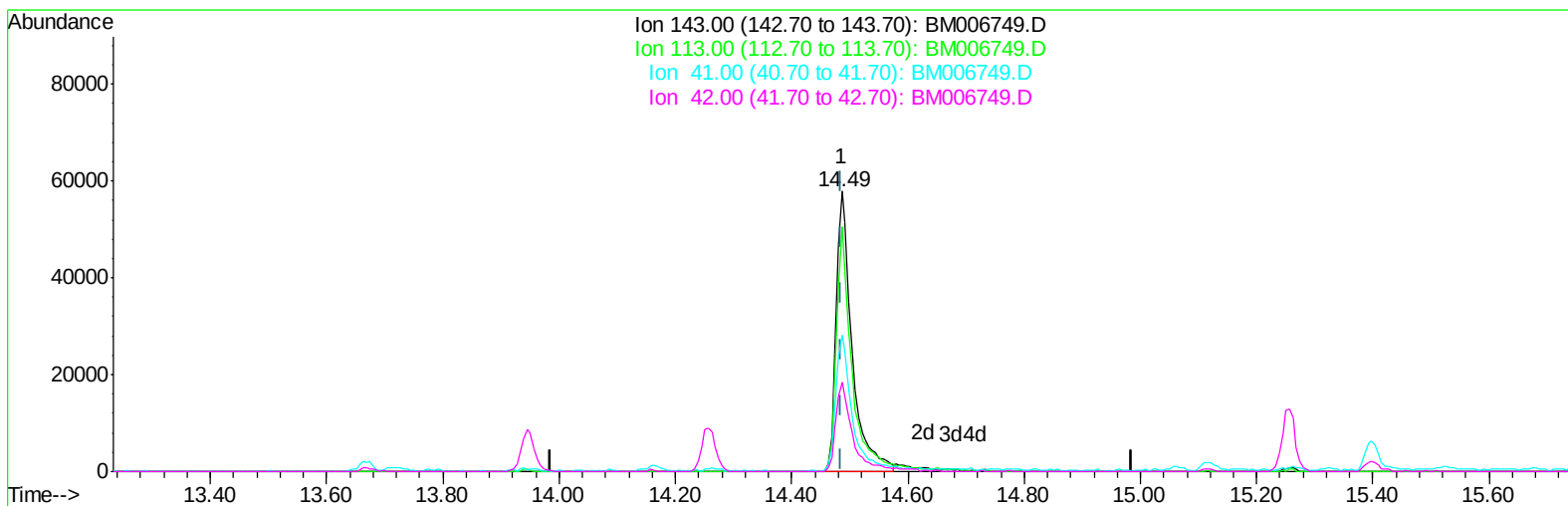
14.486min (-0.000) 19.27ng/ul

response 109301

Ion	Exp%	Act%
143.00	100	100
113.00	102.70	87.27
41.00	49.70	48.52
42.00	33.70	31.75

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM073016\
Data File : BM006749.D
Acq On : 29 Jul 2016 23:36
Operator : UM/SJ
Sample : H4189-12
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Jul 30 01:39:02 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072016.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 30 01:37:26 2016
Response via : Initial Calibration



TIC: BM006749.D

(20) 4-Nitrophenol-d4 (S)

14.486min (-0.000) 19.62ng/ul m

response 111320

Ion	Exp%	Act%
143.00	100	100
113.00	102.70	87.27
41.00	49.70	48.52
42.00	33.70	31.75

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 Data File : BM006749.D
 Acq On : 29 Jul 2016 23:36
 Operator : UM/SJ
 Sample : H4189-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Quant Time: Jul 30 02:07:49 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 30 01:37:26 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	164103	20.00	ng/ul	0.00
7) Naphthalene-d8	10.38	136	708282	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.26	164	416542	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.01	188	943721	20.00	ng/ul	0.00
29) Chrysene-d12	21.21	240	1146173	20.00	ng/ul	0.00
34) Perylene-d12	23.41	264	1216343	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.13	96	8723m	2.15	ng/uL	0.00
3) Phenol-d5	6.79	99	282590	20.24	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.95	67	205657	23.78	ng/ul	0.00
5) 2-Chlorophenol-d4	7.14	132	236081	21.16	ng/ul	0.00
6) 4-Methylphenol-d8	8.32	113	181841	16.79	ng/ul	0.00
8) Nitrobenzene-d5	8.76	128	122610	22.87	ng/ul	0.00
9) 2-Nitrophenol-d4	9.47	143	131911	23.14	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.02	165	227221	21.09	ng/ul	0.00
12) 4-Chloroaniline-d4	10.53	131	315163	26.56	ng/ul	0.00
16) Dimethylphthalate-d6	13.67	166	791385	24.23	ng/ul	0.00
17) Acenaphthylene-d8	13.94	160	986778	23.67	ng/ul	0.00
20) 4-Nitrophenol-d4	14.49	143	111320m	19.62	ng/ul	0.00
21) Fluorene-d10	15.26	176	702799	24.06	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.40	200	96071	19.61	ng/ul	0.00
26) Anthracene-d10	17.11	188	1101843	24.59	ng/ul	0.00
30) Pyrene-d10	19.42	212	1296519	24.82	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.27	264	1409637	25.19	ng/ul	0.00

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

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