

Data Path : Z:\HPCHEM1\BNA M\DATA\BM080416\
 Data File : BM006884.D
 Acq On : 05 Aug 2016 03:37
 Operator : UM/SJ
 Sample : H4224-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJL3

Manual Integrations
 APPROVED

umangi
 8/5/2016 7:02:18 PM

Quant Time: Aug 05 05:25:56 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM080316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 05 02:18:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	266117	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	1124643	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	690952	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	1639172	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	1829922	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	1643471	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	8659m	1.79	ng/uL	0.00
5) Phenol-d5	6.80	99	269176	13.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	196811	15.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	235715	15.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	226801	14.24	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	99502	12.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	128392	14.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	229010m	12.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	301488m	15.42	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	847745	14.90	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	982868	14.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	64565m	5.17	ng/ul	0.04
57) Fluorene-d10	15.22	176	722957	13.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	72701	6.80	ng/ul	0.00
70) Anthracene-d10	17.07	188	1111064	14.11	ng/ul	0.00
76) Pyrene-d10	19.38	212	1318692	14.09	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1143250	14.28	ng/ul	0.00

Target Compounds					Ovalue
44) Dimethylphthalate	13.69	163	368377	6.51 ng/ul#	97

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM080416\
Data File : BM006884.D
Acq On : 05 Aug 2016 03:37
Operator : UM/SJ
Sample : H4224-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDJL3

Manual Integrations
APPROVED

umangi
8/5/2016 7:02:18 PM

Quant Time: Aug 05 05:25:56 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM080316.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 05 02:18:21 2016
Response via : Initial Calibration

