

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
 Data File : BM006905.D
 Acq On : 05 Aug 2016 18:15
 Operator : UM/SJ
 Sample : H4224-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJL4

Manual Integrations
 APPROVED

sohil
 8/8/2016 7:01:44 PM

Quant Time: Aug 06 01:19:12 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 06 00:33:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	127274	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	514334	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	315252	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	740646	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	843734	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	804355	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.12	96	4132m	1.79	ng/uL	0.02
5) Phenol-d5	6.79	99	164586	17.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	119093	19.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	143028	19.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	123467	16.21	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	64175	18.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	76086	18.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	136553m	15.77	ng/ul	0.01
29) 4-Chloroaniline-d4	10.52	131	179945m	20.12	ng/ul	0.01
43) Dimethylphthalate-d6	13.64	166	523142	20.15	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	614684	19.38	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	55630m	9.77	ng/ul	0.01
57) Fluorene-d10	15.22	176	450529	18.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	55337m	11.45	ng/ul	0.00
70) Anthracene-d10	17.07	188	721908	20.30	ng/ul	0.00
76) Pyrene-d10	19.38	212	873003	20.23	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	815272	20.81	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.69	163	185763	7.20	ng/ul	99

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

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