

Data Path : Z:\HPCHEM1\BNA M\DATA\BM080216\
 Data File : BM006844.D
 Acq On : 02 Aug 2016 22:07
 Operator : UM/SJ
 Sample : H4095-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJG1

Manual Integrations
 APPROVED

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Quant Time: Aug 03 05:16:09 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM072616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 03 04:41:30 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	45028	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.37	136	179405	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.24	164	116556	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.00	188	288603	20.00	ng/ul	-0.01
75) Chrysene-d12	21.21	240	377028	20.00	ng/ul	-0.01
83) Perylene-d12	23.41	264	441972	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.14	96	827	0.71	ng/uL	-0.03
5) Phenol-d5	6.85	99	39988	10.10	ng/ul	-0.03
7) Bis-(2-Chloroethyl)ether-d	6.95	67	28000	11.52	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.15	132	35122	11.31	ng/ul	-0.02
13) 4-Methylphenol-d8	8.36	113	30859	9.94	ng/ul	-0.03
19) Nitrobenzene-d5	8.77	128	15451	11.16	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.49	143	18955	12.67	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.05	165	36223m	13.20	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.56	131	41797m	15.00	ng/ul	-0.02
43) Dimethylphthalate-d6	13.68	166	127227	13.68	ng/ul	-0.03
46) Acenaphthylene-d8	13.94	160	148212	12.67	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.60	143	10894m	6.81	ng/ul	0.00
57) Fluorene-d10	15.24	176	115509	14.32	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.41	200	12892	8.20	ng/ul	-0.01
70) Anthracene-d10	17.10	188	176505	13.11	ng/ul	-0.01
76) Pyrene-d10	19.41	212	226323	12.94	ng/ul	-0.01
87) Benzo(a)pyrene-d12	23.27	264	272189	13.61	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.73	163	71325	7.67	ng/ul	99

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

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