

Data Path : Z:\HPCHEM1\BNA M\DATA\BM081716\
 Data File : BM007151.D
 Acq On : 16 Aug 2016 20:52
 Operator : UM/SJ
 Sample : H4436-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA206

Manual Integrations
 APPROVED

sohil
 8/17/2016 6:27:08 PM

Quant Time: Aug 17 03:30:11 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 17 03:20:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	230576	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	911440	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	546934	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1316557	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	1678782	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	1719404	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	5847	1.11	ng/uL	0.00
5) Phenol-d5	6.97	99	90493	4.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	251323	23.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	282191	18.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	178714	11.63	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	169480	25.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	189898	26.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	336902	22.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	27148	1.54	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	1172597	25.95	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1404377	25.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	27584	3.41	ng/ul	0.00
57) Fluorene-d10	15.43	176	1029767	26.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	152477	20.96	ng/ul	0.00
70) Anthracene-d10	17.27	188	1611931	26.43	ng/ul	0.00
76) Pyrene-d10	19.57	212	1932363	27.27	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	2072577	26.35	ng/ul	0.00

Target Compounds					Ovalue
2) 1,4-Dioxane	3.36	88	15003m	2.73	ng/uL
44) Dimethylphthalate	13.89	163	186210	4.12	ng/ul

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

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