

Data Path : Z:\HPCHEM1\BNA M\DATA\BM081816\
 Data File : BM007190.D
 Acq On : 17 Aug 2016 21:45
 Operator : UM/SJ
 Sample : H4470-04
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHPX8

Quant Time: Aug 18 10:14:18 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 17 04:01:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	203739	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	818877	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	475420	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1125302	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	1478399	20.00	ng/ul	-0.01
83) Perylene-d12	23.63	264	1559223	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	3857	0.83	ng/uL	0.00
5) Phenol-d5	6.97	99	64533	3.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	165602	17.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	194905	14.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	120863	8.90	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	108638	18.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	116530	18.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	223264	16.77	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	10452	0.66	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	777371	19.79	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	894479	18.96	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	21969	3.12	ng/ul	0.00
57) Fluorene-d10	15.43	176	675624	19.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	89724	14.43	ng/ul	0.00
70) Anthracene-d10	17.27	188	1174555	22.53	ng/ul	0.00
76) Pyrene-d10	19.57	212	1462452	23.44	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	1667724	23.38	ng/ul	-0.01

Target Compounds					Ovalue
44) Dimethylphthalate	13.89	163	152655	3.89 ng/ul	99

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

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