

Data Path : Z:\HPCHEM1\BNA M\DATA\BM081216\
 Data File : BM007053.D
 Acq On : 12 Aug 2016 21:53
 Operator : UM/SJ
 Sample : H4389-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PR002-SS005-0002-01

Quant Time: Aug 13 00:59:55 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 12 23:03:04 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	231324	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	900014	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	521687	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	1241964	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	1604702	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	1725674	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	17918	3.38	ng/uL	0.02
5) Phenol-d5	6.97	99	341912	18.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	207151	19.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	284334	19.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	262518	17.02	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	131120	20.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	139413	19.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	279587	19.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	237402	13.64	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	860464	19.96	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1091093	21.07	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	100681	13.03	ng/ul	0.00
57) Fluorene-d10	15.43	176	780549	20.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	97257	14.17	ng/ul	0.00
70) Anthracene-d10	17.28	188	1240625	21.56	ng/ul	0.00
76) Pyrene-d10	19.57	212	1480854	21.86	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	1709988	21.66	ng/ul	0.00

Target Compounds

						Ovalue
44) Dimethylphthalate	13.90	163	742787	17.24	ng/ul	99
69) Phenanthrene	17.23	178	73989	1.11	ng/ul	97
74) Fluoranthene	19.24	202	190397	2.35	ng/ul	96
77) Pyrene	19.60	202	185615	2.09	ng/ul	99
82) Chrysene	21.40	228	104102	1.20	ng/ul	98
85) Benzo(b)fluoranthene	22.96	252	151757	1.46	ng/ul#	93
88) Benzo(a)pyrene	23.53	252	98789	1.00	ng/ul#	96

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

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