

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121416\
 Data File : BM008298.D
 Acq On : 14 Dec 2016 07:11
 Operator : UM/SJ
 Sample : H5976-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8N9

Manual Integrations
 APPROVED

Sohil
 12/14/2016 6:58:00 PM

Quant Time: Dec 14 10:56:43 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-2016\SOM02.2-EPA-BM121
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 14 05:32:31 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	143782	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	560660	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	363357	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	737344	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	958789	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	982245	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	3385	1.11	ng/uL	0.00
5) Phenol-d5	6.87	99	54123	4.85	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.02	67	163502	25.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	178125	21.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	106181	12.29	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	111457	27.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	122527	27.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	184539	22.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	9542m	1.01	ng/ul	0.07
43) Dimethylphthalate-d6	13.73	166	742567	30.74	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	844112	29.57	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	14523m	4.08	ng/ul	0.06
57) Fluorene-d10	15.31	176	628242	29.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.47	200	109807	25.02	ng/ul	0.00
70) Anthracene-d10	17.17	188	1028565	32.02	ng/ul	0.00
76) Pyrene-d10	19.47	212	1265844	34.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.35	264	1376611	33.37	ng/ul	0.00

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

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