

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121616\
 Data File : BM008350.D
 Acq On : 15 Dec 2016 19:25
 Operator : UM/SJ
 Sample : H6039-21
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8T5

Manual Integrations
 APPROVED

sohil
 12/16/2016 6:21:01 PM

Quant Time: Dec 16 03:06:11 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-2016\SOM02.2-EPA-BM121616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 16 02:33:30 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	132397	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	541417	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	345934	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	625496	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	697360	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	717609	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	4055	1.44	ng/uL	0.00
5) Phenol-d5	6.87	99	72315	7.04	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.01	67	174602	29.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	189025	24.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	127082	15.97	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	113581	29.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	128078	29.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	203911	25.66	ng/ul	0.01
29) 4-Chloroaniline-d4	10.70	131	9939m	1.09	ng/ul	0.11
43) Dimethylphthalate-d6	13.73	166	768896	33.44	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	921126	33.89	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	12347m	3.64	ng/ul	0.08
57) Fluorene-d10	15.31	176	653569	32.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.47	200	88066	23.65	ng/ul	0.01
70) Anthracene-d10	17.16	188	990853	36.36	ng/ul	0.00
76) Pyrene-d10	19.46	212	1095252	40.67	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	1076787	35.73	ng/ul	0.00

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

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