

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050516\
 Data File : BM005258.D
 Acq On : 06 May 2016 05:24
 Operator : UM/SJ
 Sample : H2813-19
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC812

Manual Integrations
 APPROVED

sohil
 5/6/2016 7:15:20 PM

Quant Time: May 06 06:15:13 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 06 04:26:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	76800	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	367497	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	249701	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	625290	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	787618	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	779208	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	1902	1.16	ng/uL	0.00
5) Phenol-d5	6.95	99	38367	5.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	109018	27.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	115279	21.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	78772	13.68	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	76671	29.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	87343	29.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	141263	25.58	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	13.82	166	564456	28.20	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	674601	28.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	14283m	3.91	ng/ul	0.00
57) Fluorene-d10	15.41	176	505098	29.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	88474	25.15	ng/ul	0.00
70) Anthracene-d10	17.26	188	827413	29.94	ng/ul	0.00
76) Pyrene-d10	19.56	212	993250	27.32	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	1013500	29.38	ng/ul	0.00

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

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