

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072716\
 Data File : BM006714.D
 Acq On : 28 Jul 2016 07:22
 Operator : UM/SJ
 Sample : H4228-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0742

Manual Integrations
 APPROVED

sohil
 7/28/2016 4:53:46 PM

Quant Time: Jul 28 07:53:55 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 28 01:25:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	160465	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	700652	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	407033	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.01	188	939925	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	1083919	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	1130648	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	2743	0.66	ng/uL	0.00
5) Phenol-d5	6.79	99	96216	6.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	281423	32.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	279663	25.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	177173	16.02	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	178634	33.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	189474	32.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	306841	28.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	17086m	1.57	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	1080807	33.28	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1353380	33.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	29219	5.23	ng/ul	0.00
57) Fluorene-d10	15.26	176	944457	33.52	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	147698	28.83	ng/ul	0.00
70) Anthracene-d10	17.11	188	1472669	33.58	ng/ul	0.00
76) Pyrene-d10	19.42	212	1657869	32.97	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1724892	33.71	ng/ul	0.00

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

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