

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102117\
 Data File : BM012353.D
 Acq On : 21 Oct 2017 11:34
 Operator : SJ/JU
 Sample : I5701-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0CF7

Manual Integrations
 APPROVED

Sohil
 10/23/2017 3:59:21 PM

Quant Time: Oct 23 05:56:58 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM101217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 23 05:01:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	141303	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	645085	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	411731	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	999576	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	1298735	20.00	ng/ul	0.00
83) Perylene-d12	23.65	264	1254786	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	8778	2.95	ng/uL	0.00
5) Phenol-d5	6.95	99	165847	14.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	110804	16.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	154046	15.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	145306	14.72	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	75777	15.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	89642	15.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	156197	14.22	ng/ul	0.01
29) 4-Chloroaniline-d4	10.73	131	189989	18.48	ng/ul	0.01
43) Dimethylphthalate-d6	13.83	166	630657	17.33	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	734886	16.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.71	143	43126m	7.88	ng/ul	0.05
57) Fluorene-d10	15.42	176	546758	18.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	55749	8.13	ng/ul	0.00
70) Anthracene-d10	17.27	188	858312	17.37	ng/ul	0.00
76) Pyrene-d10	19.57	212	1084444	16.45	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	1059943	17.52	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	6.98	94	30592	2.581	ng/ul# 83
44) Dimethylphthalate	13.88	163	194245	5.328	ng/ul 97
69) Phenanthrene	17.21	178	92143	1.620	ng/ul 98
74) Fluoranthene	19.24	202	188205	2.743	ng/ul 99
77) Pyrene	19.60	202	184131	2.147	ng/ul 98
80) Benzo(a)anthracene	21.34	228	109067	1.291	ng/ul 97
82) Chrysene	21.39	228	110859	1.397	ng/ul 97
85) Benzo(b)fluoranthene	22.97	252	142282	1.738	ng/ul# 91
88) Benzo(a)pyrene	23.55	252	94205	1.221	ng/ul# 90

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

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