

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012417\
 Data File : BM008844.D
 Acq On : 24 Jan 2017 18:39
 Operator : UM/SJ
 Sample : I1315-09
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDN17

Manual Integrations
 APPROVED

mohammad
 1/25/2017 3:46:06 PM

Quant Time: Jan 25 03:44:11 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM012317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 25 03:34:06 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	57282	20.00	ng/ul	0.00
18) Naphthalene-d8	10.74	136	214774	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.57	164	163207	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.32	188	366809	20.00	ng/ul	0.00
75) Chrysene-d12	21.48	240	488613	20.00	ng/ul	0.00
83) Perylene-d12	23.84	264	441670	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	3583	3.09	ng/uL	0.00
5) Phenol-d5	7.08	99	103639	21.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	92144	23.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	72870	23.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	80860	21.28	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	37593	27.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	39243	23.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.35	165	82153	23.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.87	131	47123	12.45	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	205463	19.21	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	335515	26.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.75	143	31671m	17.71	ng/ul	0.00
57) Fluorene-d10	15.56	176	263022	25.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	27785	12.72	ng/ul	0.00
70) Anthracene-d10	17.42	188	460071	28.68	ng/ul	0.00
76) Pyrene-d10	19.70	212	567536	26.48	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.69	264	534423	28.57	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	7.11	94	18092	3.42	ng/ul#	26
44) Dimethylphthalate	14.02	163	65622	6.14	ng/ul	97

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

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