

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110918\
 Data File : BM017587.D
 Acq On : 09 Nov 2018 04:47
 Operator : MJ/SJ
 Sample : J5834-16MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESNS4MS

Quant Time: Nov 09 17:10:50 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 09 16:25:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	277281	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1212017	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	728291	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1722459	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	2000044	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1967992	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	36591	6.07	ng/uL	0.00
5) Phenol-d5	6.80	99	818830	32.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	528024	35.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	660100	33.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	695773	34.74	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	351689	37.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	392465	36.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	693106	35.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	1029555	63.91	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	2502284	40.07	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	2949085	38.89	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	398083	34.12	ng/ul	0.00
58) Fluorene-d10	15.26	176	2113294	38.96	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	366558	30.54	ng/ul	0.00
71) Anthracene-d10	17.12	188	3403140	39.91	ng/ul	0.00
79) Pyrene-d10	19.42	212	3882421	41.90	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	4321583	41.58	ng/ul	0.00

Target Compounds

					Qvalue	
4) Benzaldehyde	6.83	77	11166	2.313	ng/ul#	4
6) Phenol	6.83	94	935172	37.183	ng/ul	97
10) 2-Chlorophenol	7.19	128	625286	31.698	ng/ul	96
15) N-Nitroso-di-n-propylamine	8.43	70	602891	39.776	ng/ul	95
33) 4-Chloro-3-methylphenol	11.69	107	767325	36.913	ng/ul	98
45) Dimethylphthalate	13.73	163	1092694	18.058	ng/ul	99
50) Acenaphthene	14.33	153	1873367	36.762	ng/ul	99
53) 4-Nitrophenol	14.50	109	331986	37.526	ng/ul	96
55) 2,4-Dinitrotoluene	14.65	165	700581	38.668	ng/ul	94
57) Diethylphthalate	15.10	149	80028	1.323	ng/ul	99
69) Pentachlorophenol	16.67	266	499024	36.618	ng/ul	99
80) Pyrene	19.45	202	4670089	40.210	ng/ul	98

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

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