

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110918\
 Data File : BM017588.D
 Acq On : 09 Nov 2018 08:40
 Operator : MJ/SJ
 Sample : J5834-17MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESNS4MSD

Quant Time: Nov 09 17:13:07 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	239581	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1069576	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	633501	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1493606	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	1721060	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1776701	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	32839	6.31	ng/uL	0.00
5) Phenol-d5	6.80	99	718322	32.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	457838	35.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	569570	33.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	609195	35.21	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	301219	36.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	342543	36.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	601230	34.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	897039	63.10	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	2172290	39.99	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	2545651	38.59	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	355714	35.05	ng/ul	0.00
58) Fluorene-d10	15.26	176	1836991	38.93	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	312736	30.05	ng/ul	0.00
71) Anthracene-d10	17.12	188	2937394	39.73	ng/ul	0.00
79) Pyrene-d10	19.42	212	3367633	42.24	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	3871410	41.26	ng/ul	0.00

Target Compounds

					Qvalue	
4) Benzaldehyde	6.83	77	10228	2.452	ng/ul#	4
6) Phenol	6.83	94	826672	38.042	ng/ul	97
10) 2-Chlorophenol	7.19	128	547899	32.145	ng/ul	97
15) N-Nitroso-di-n-propylamine	8.43	70	518043	39.556	ng/ul	96
33) 4-Chloro-3-methylphenol	11.69	107	676511	36.878	ng/ul	97
45) Dimethylphthalate	13.73	163	940262	17.864	ng/ul	99
50) Acenaphthene	14.33	153	1626850	36.702	ng/ul	98
53) 4-Nitrophenol	14.50	109	281154	36.535	ng/ul	93
55) 2,4-Dinitrotoluene	14.65	165	603170	38.273	ng/ul	96
57) Diethylphthalate	15.10	149	70920	1.348	ng/ul	95
69) Pentachlorophenol	16.67	266	429251	36.324	ng/ul	99
80) Pyrene	19.45	202	4039743	40.421	ng/ul	98

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

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