

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092418\
 Data File : BM016878.D
 Acq On : 24 Sep 2018 16:08
 Operator : SJ/JU
 Sample : J5014-05MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E8JB4MS

Quant Time: Sep 25 04:24:07 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 25 04:03:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	238447	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	1051989	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	613686	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	1354783	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	1515726	20.00	ng/ul	0.00
86) Perylene-d12	23.52	264	1573579	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	28229	5.06	ng/uL	0.00
5) Phenol-d5	6.89	99	126429	6.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	310590	24.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	348864	21.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	220204	14.15	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	209049	30.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	210407	33.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	405237	25.38	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.77	166	1351496	27.43	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	1600609	25.15	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	54277	6.71	ng/ul	0.00
58) Fluorene-d10	15.35	176	1196028	27.81	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	184498	33.17	ng/ul	0.00
71) Anthracene-d10	17.20	188	1849854	28.30	ng/ul	0.00
79) Pyrene-d10	19.50	212	2097239	28.51	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.38	264	2329387	28.38	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.92	94	183613	9.146	ng/ul 98
10) 2-Chlorophenol	7.28	128	310116	18.810	ng/ul 97
15) N-Nitroso-di-n-propylamine	8.52	70	295502	24.482	ng/ul 96
33) 4-Chloro-3-methylphenol	11.78	107	362697	22.555	ng/ul 95
45) Dimethylphthalate	13.82	163	348445	7.236	ng/ul 99
50) Acenaphthene	14.42	153	1020717	23.866	ng/ul 99
53) 4-Nitrophenol	14.57	109	39186	6.288	ng/ul 85
55) 2,4-Dinitrotoluene	14.72	165	319880	29.410	ng/ul 99
69) Pentachlorophenol	16.75	266	264984	29.705	ng/ul 97
80) Pyrene	19.53	202	2393227	25.714	ng/ul# 88

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

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