

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM010920\
 Data File : BM024440.D
 Acq On : 10 Jan 2020 00:27
 Operator : JU
 Sample : K6466-03MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0BP0MSD

Quant Time: Jan 10 07:39:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 10 06:51:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	223195	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	879068	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	524764	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	1125489	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	1115338	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	1333919	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	39496	7.64	ng/uL	0.00
5) Phenol-d5	6.68	99	143825	8.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	404833	39.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	462713	31.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	275510	19.68	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	294383	44.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	249341	39.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.88	165	505946	36.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	37387	2.39	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	1875964	49.77	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	2211729	45.45	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	54458	8.19	ng/ul	0.00
58) Fluorene-d10	15.14	176	1632303	48.86	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	181014	35.90	ng/ul	0.00
71) Anthracene-d10	16.99	188	2525086	47.90	ng/ul	0.00
79) Pyrene-d10	19.29	212	3008771	50.49	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.09	264	3447471	50.62	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.70	94	165355	9.309	ng/ul 97
10) 2-Chlorophenol	7.06	128	452376	30.804	ng/ul 96
15) N-Nitroso-di-n-propylamine	8.30	70	452282	41.531	ng/ul 99
33) 4-Chloro-3-methylphenol	11.55	107	484992	34.961	ng/ul 96
45) Dimethylphthalate	13.60	163	79937	2.067	ng/ul# 96
50) Acenaphthene	14.20	153	1392880	41.773	ng/ul 99
53) 4-Nitrophenol	14.36	109	55888	9.641	ng/ul 88
55) 2,4-Dinitrotoluene	14.50	165	503374	52.303	ng/ul 95
69) Pentachlorophenol	16.54	266	363766	45.474	ng/ul 99
80) Pyrene	19.32	202	3623840	46.990	ng/ul 99

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

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