

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122120\
 Data File : BM028209.D
 Acq On : 21 Dec 2020 15:31
 Operator : JU/CG
 Sample : L5071-20MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54L1MSD

Quant Time: Dec 21 16:11:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 21 12:18:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	114161	20.00	ng/ul	0.00
18) Naphthalene-d8	11.03	136	457320	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.83	164	244682	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	474006	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	427414	20.00	ng/ul	0.00
86) Perylene-d12	24.03	264	441873	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	8294	2.89	ng/uL	0.00
5) Phenol-d5	7.34	99	147106	15.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	100213	16.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	133163	16.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.90	113	113919	14.52	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	63074	17.59	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	59827	16.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	110667	14.97	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	75267	8.59	ng/ul	0.00
44) Dimethylphthalate-d6	14.23	166	320869	17.02	ng/ul	0.00
47) Acenaphthylene-d8	14.53	160	428989	18.14	ng/ul	0.00
52) 4-Nitrophenol-d4	15.00	143	20700	6.04	ng/ul	0.00
58) Fluorene-d10	15.81	176	282643	16.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	28363	10.05	ng/ul	0.00
71) Anthracene-d10	17.64	188	397463	16.90	ng/ul	0.00
79) Pyrene-d10	19.90	212	434928	18.25	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.87	264	427274	17.56	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.37	94	202222	21.037	ng/ul 96
10) 2-Chlorophenol	7.76	128	165916	20.045	ng/ul 98
15) N-Nitroso-di-n-propylamine	9.01	70	112195	18.949	ng/ul 94
33) 4-Chloro-3-methylphenol	12.28	107	140579	18.602	ng/ul 99
45) Dimethylphthalate	14.27	163	111008	5.763	ng/ul 99
50) Acenaphthene	14.89	153	335246	19.484	ng/ul 99
53) 4-Nitrophenol	15.01	109	43299	16.233	ng/ul 97
55) 2,4-Dinitrotoluene	15.17	165	102831	19.502	ng/ul 95
69) Pentachlorophenol	17.20	266	68329	19.515	ng/ul 99
80) Pyrene	19.93	202	634975	19.714	ng/ul 99

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

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