

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
 Data File : BM028167.D
 Acq On : 18 Dec 2020 20:28
 Operator : JU/CG
 Sample : L5068-07MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54G5MSD

Quant Time: Dec 19 00:13:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 19 00:05:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	113899	20.00	ng/ul	0.00
18) Naphthalene-d8	11.04	136	445518	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.83	164	241080	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	478151	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	467622	20.00	ng/ul	0.00
86) Perylene-d12	24.03	264	483300	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	14459	5.05	ng/uL	0.00
5) Phenol-d5	7.35	99	268796	28.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	166210	27.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.73	132	233576	28.87	ng/ul	-0.01
13) 4-Methylphenol-d8	8.92	113	213867	27.32	ng/ul	0.00
19) Nitrobenzene-d5	9.38	128	103807	29.71	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.11	143	111966	31.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	202665	28.15	ng/ul	-0.01
29) 4-Chloroaniline-d4	11.16	131	276810	32.43	ng/ul	-0.01
44) Dimethylphthalate-d6	14.23	166	564869	30.41	ng/ul	0.00
47) Acenaphthylene-d8	14.53	160	725690	31.14	ng/ul	0.00
52) 4-Nitrophenol-d4	15.00	143	93079	27.56	ng/ul	0.00
58) Fluorene-d10	15.82	176	475262	28.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	73979	25.98	ng/ul	0.00
71) Anthracene-d10	17.65	188	722826	30.46	ng/ul	0.00
79) Pyrene-d10	19.91	212	793223	30.42	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.88	264	840773	31.59	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.37	94	278615	29.050	ng/ul 96
10) 2-Chlorophenol	7.76	128	217432	26.329	ng/ul 99
15) N-Nitroso-di-n-propylamine	9.02	70	149961	25.385	ng/ul 94
33) 4-Chloro-3-methylphenol	12.29	107	190703	25.903	ng/ul 98
45) Dimethylphthalate	14.28	163	92227	4.860	ng/ul 99
50) Acenaphthene	14.90	153	446942	26.364	ng/ul 99
53) 4-Nitrophenol	15.02	109	71966	27.384	ng/ul 96
55) 2,4-Dinitrotoluene	15.18	165	143570	27.635	ng/ul 95
69) Pentachlorophenol	17.20	266	96909	27.437	ng/ul 96
80) Pyrene	19.94	202	928209	26.340	ng/ul 98

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

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