

Data File : BM024994.D
Acq On : 21 Feb 2020 19:34
Operator : CG/JU
Sample : L1582-03MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Feb 22 01:38:22 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 22 01:15:56 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.34	152	150861	20.00	ng/ul	0.00
18) Naphthalene-d8	10.09	136	592191	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.00	164	389870	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.75	188	888231	20.00	ng/ul	0.00
78) Chrysene-d12	20.97	240	938341	20.00	ng/ul	0.00
86) Perylene-d12	23.04	264	1165671	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.95	96	24852	7.92	ng/uL	0.00
5) Phenol-d5	6.55	99	63086	6.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.69	67	191305	33.80	ng/ul	0.00
9) 2-Chlorophenol-d4	6.88	132	211973	23.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.06	113	121266	14.34	ng/ul	0.00
19) Nitrobenzene-d5	8.48	128	123852	28.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.19	143	138894	27.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.73	165	255795	25.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.26	131	15434m	1.62	ng/ul	0.02
44) Dimethylphthalate-d6	13.42	166	960515	32.64	ng/ul	0.00
47) Acenaphthylene-d8	13.68	160	1103483	32.11	ng/ul	0.00
52) 4-Nitrophenol-d4	14.24	143	15924m	3.33	ng/ul	0.01
58) Fluorene-d10	15.00	176	851326	32.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.14	200	143806	24.84	ng/ul	0.00
71) Anthracene-d10	16.85	188	1381127	34.06	ng/ul	0.00
79) Pyrene-d10	19.16	212	1710270	36.44	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.91	264	2020713	34.52	ng/ul	0.00

Target Compounds

					Qvalue
6) Phenol	6.57	94	83639	7.929	ng/ul 93
10) 2-Chlorophenol	6.91	128	220186	24.053	ng/ul 97
15) N-Nitroso-di-n-propylamine	8.15	70	237229	37.664	ng/ul# 82
33) 4-Chloro-3-methylphenol	11.40	107	247617	26.474	ng/ul 96
45) Dimethylphthalate	13.47	163	37753	1.230	ng/ul# 97
50) Acenaphthene	14.06	153	759266	31.582	ng/ul 99
53) 4-Nitrophenol	14.26	109	13400m	3.431	ng/ul
55) 2,4-Dinitrotoluene	14.38	165	262339	29.610	ng/ul 96
69) Pentachlorophenol	16.42	266	232358	29.522	ng/ul 98
80) Pyrene	19.19	202	2181402	35.121	ng/ul 96

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

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