

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
 Data File : BM026438.D
 Acq On : 17 Jun 2020 22:32
 Operator : JU/CG
 Sample : L2959-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG2K1

Quant Time: Jun 18 01:37:14 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 17 16:26:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	161219	20.00	ng/ul	0.00
18) Naphthalene-d8	10.15	136	762755	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	490379	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.83	188	1004440	20.00	ng/ul	0.02
78) Chrysene-d12	21.02	240	725204	20.00	ng/ul	0.00
86) Perylene-d12	23.11	264	702449	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.98	96	18897	4.11	ng/uL	0.00
5) Phenol-d5	6.60	99	411467	27.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.75	67	288280	30.68	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	311253	25.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.12	113	349404	29.89	ng/ul	0.00
19) Nitrobenzene-d5	8.54	128	169869	25.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.25	143	197939	26.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.79	165	328888	23.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.30	131	223062	15.58	ng/ul	0.00
44) Dimethylphthalate-d6	13.52	166	1053372	25.55	ng/ul	0.04
47) Acenaphthylene-d8	13.74	160	1118951	22.62	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	176555	25.82	ng/ul	0.00
58) Fluorene-d10	15.06	176	770922	21.79	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.24	200	3057118	465.05	ng/ul	0.04
71) Anthracene-d10	16.92	188	1114908	21.81	ng/ul	0.01
79) Pyrene-d10	19.22	212	1038448	26.11	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.98	264	806356	20.76	ng/ul	0.00

Target Compounds

					Ovalue
4) Benzaldehyde	6.55	77	35186	4.124	ng/ul 94
6) Phenol	6.63	94	376303	23.137	ng/ul 99
14) Acetophenone	8.22	105	74119	3.863	ng/ul 97
16) 4-Methylphenol	8.17	108	213280	16.660	ng/ul 86
30) 4-Chloroaniline	10.33	127	33551	2.263	ng/ul 97
40) 2,4,5-Trichlorophenol	12.54	196	378597	30.273	ng/ul 99
45) Dimethylphthalate	13.57	163	312326	7.294	ng/ul 99
56) 2,3,4,6-Tetrachlorophenol	14.69	232	179802	16.834	ng/ul 99
69) Pentachlorophenol	16.56	266	23751279	3524.300	ng/ul 97
76) Di-n-butylphthalate	17.81	149	5013544	71.390	ng/ul 99
84) Bis(2-ethylhexyl)phthalate	20.97	149	99112	2.890	ng/ul 100

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

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