

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
 Data File : BM026542.D
 Acq On : 24 Jun 2020 23:25
 Operator : JU/CG
 Sample : L3027-03
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG2K7

Quant Time: Jun 25 04:29:34 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 23 10:25:31 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	114840	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	511290	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	336839	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.80	188	754951	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	647443	20.00	ng/ul	0.00
86) Perylene-d12	23.09	264	540046	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.97	96	10900	3.33	ng/uL	0.00
5) Phenol-d5	6.58	99	237822	22.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.73	67	182802	27.31	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	177477	20.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	197855	23.76	ng/ul	0.00
19) Nitrobenzene-d5	8.52	128	93593	20.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.23	143	104113	20.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	190689	20.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	101129	10.54	ng/ul	0.00
44) Dimethylphthalate-d6	13.51	166	663712	23.43	ng/ul	0.05
47) Acenaphthylene-d8	13.72	160	724272	21.32	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	109866	23.39	ng/ul	0.00
58) Fluorene-d10	15.04	176	537505	22.12	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.23	200	3225849	652.88	ng/ul	0.04
71) Anthracene-d10	16.89	188	833444	21.69	ng/ul	0.00
79) Pyrene-d10	19.20	212	893705	25.17	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.96	264	604934	20.26	ng/ul	-0.01

Target Compounds

					Ovalue	
4) Benzaldehyde	6.54	77	40828	6.718	ng/ul#	54
6) Phenol	6.61	94	27092	2.338	ng/ul#	86
14) Acetophenone	8.21	105	16190	1.185	ng/ul#	87
16) 4-Methylphenol	8.16	108	68388	7.499	ng/ul	80
28) Naphthalene	10.18	128	42182	1.357	ng/ul	98
30) 4-Chloroaniline	10.32	127	46581	4.686	ng/ul	98
40) 2,4,5-Trichlorophenol	12.52	196	186547	21.716	ng/ul	99
41) 1,1'-Biophenyl	12.85	154	43161	1.444	ng/ul	98
45) Dimethylphthalate	13.56	163	140040	4.761	ng/ul	100
56) 2,3,4,6-Tetrachlorophenol	14.67	232	159293	21.712	ng/ul#	98
69) Pentachlorophenol	16.50	266	8912487	1759.503	ng/ul	99
76) Di-n-butylphthalate	17.79	149	2017906	38.229	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	20.95	149	298399	9.748	ng/ul	99

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

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