

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
 Data File : BM026093.D
 Acq On : 22 May 2020 23:25
 Operator : MA/SJ
 Sample : L2737-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9B03

Quant Time: May 23 03:01:56 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 22 13:18:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	174077	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	708752	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.13	164	413665	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	864226	20.00	ng/ul	0.00
78) Chrysene-d12	21.08	240	904374	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	943074	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	25739	4.46	ng/uL	0.00
5) Phenol-d5	6.68	99	126186	7.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	329951	30.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	314387	25.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	221318	18.60	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	183185	31.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	194411	34.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	346600	30.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	28414	2.44	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	1165876	35.15	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	1341714	34.14	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	44850	7.63	ng/ul	0.00
58) Fluorene-d10	15.13	176	995181	34.49	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	166622	33.07	ng/ul	0.00
71) Anthracene-d10	16.98	188	1554414	36.50	ng/ul	0.00
79) Pyrene-d10	19.28	212	1736577	37.38	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.07	264	1845534	36.77	ng/ul	0.00

Target Compounds

					Ovalue
28) Naphthalene	10.30	128	4054011	93.552	ng/ul 100
33) 4-Chloro-3-methylphenol	11.55	107	20432	1.482	ng/ul 98
34) 2-Methylnaphthalene	11.92	142	213246	7.316	ng/ul 100
41) 1,1'-Biphenyl	12.96	154	70424	1.919	ng/ul 99
45) Dimethylphthalate	13.60	163	186672	5.360	ng/ul 99
50) Acenaphthene	14.20	153	323625	10.635	ng/ul 99
54) Dibenzofuran	14.54	168	244994	5.729	ng/ul 100
59) Fluorene	15.19	166	200262	5.789	ng/ul 98
70) Phenanthrene	16.93	178	557030	10.232	ng/ul 100
75) Carbazole	17.29	167	259049	5.733	ng/ul 99
77) Fluoranthene	18.94	202	167280	2.929	ng/ul 98
80) Pyrene	19.31	202	106378	1.676	ng/ul 96

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

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