

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
 Data File : BM026191.D
 Acq On : 30 May 2020 03:11
 Operator : MA/SJ
 Sample : L2820-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB648

Quant Time: May 30 05:40:31 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 29 11:06:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	158432	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	642993	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.12	164	393079	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.87	188	808974	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	808865	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	837386	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	23357	4.45	ng/uL	0.00
5) Phenol-d5	6.67	99	107771	7.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	272177	27.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	268995	23.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.19	113	185951	17.17	ng/ul	0.00
19) Nitrobenzene-d5	8.62	128	156195	29.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.33	143	167927	32.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.87	165	300144	28.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.38	131	373025	35.33	ng/ul	0.00
44) Dimethylphthalate-d6	13.54	166	919364	29.17	ng/ul	0.00
47) Acenaphthylene-d8	13.81	160	1019453	27.30	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	32778	5.87	ng/ul	0.02
58) Fluorene-d10	15.12	176	721937	26.33	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	99054	21.00	ng/ul	0.00
71) Anthracene-d10	16.97	188	1088883	27.31	ng/ul	0.00
79) Pyrene-d10	19.27	212	1130467	27.21	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.05	264	661818	14.85	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.10	88	29802	5.461	ng/uL 86
6) Phenol	6.70	94	19525	1.212	ng/ul 92
16) 4-Methylphenol	8.25	108	917112	75.968	ng/ul 86
28) Naphthalene	10.29	128	688742	17.519	ng/ul 99
34) 2-Methylnaphthalene	11.91	142	105154	3.977	ng/ul 98
45) Dimethylphthalate	13.59	163	128663	3.888	ng/ul 100
50) Acenaphthene	14.19	153	243847	8.433	ng/ul 98
54) Dibenzofuran	14.52	168	133201	3.278	ng/ul 98
59) Fluorene	15.17	166	168766	5.134	ng/ul 98
70) Phenanthrene	16.91	178	371886	7.298	ng/ul 98
72) Anthracene	17.00	178	53083	1.038	ng/ul 96
75) Carbazole	17.28	167	375706	8.883	ng/ul 99
77) Fluoranthene	18.93	202	99578	1.863	ng/ul 97
80) Pyrene	19.30	202	67729	1.193	ng/ul 97

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

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