

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM051920\
 Data File : BM026028.D
 Acq On : 19 May 2020 22:04
 Operator : MA/SJ
 Sample : L2681-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5CB2

Quant Time: May 20 09:58:10 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 19 10:05:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	166881	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	698326	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	414560	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	867084	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	892212	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	928825	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	28273	5.11	ng/uL	0.00
5) Phenol-d5	6.69	99	123632	8.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	343388	32.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.04	132	312579	26.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.21	113	224275	19.66	ng/ul	0.00
19) Nitrobenzene-d5	8.65	128	188490	33.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	202782	36.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	358113	31.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	37482	3.27	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	1205387	36.26	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	1368728	34.75	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	43618	7.41	ng/ul	0.00
58) Fluorene-d10	15.15	176	1016406	35.15	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	181071	35.82	ng/ul	0.00
71) Anthracene-d10	16.99	188	1583149	37.05	ng/ul	0.00
79) Pyrene-d10	19.29	212	1778283	38.80	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.08	264	1899026	38.41	ng/ul	0.00

Target Compounds						Qvalue
28) Naphthalene	10.31	128	44586	1.04	ng/ul	97
45) Dimethylphthalate	13.62	163	256379	7.35	ng/ul	99
56) 2,3,4,6-Tetrachlorophenol	14.78	232	10838	1.35	ng/ul#	89
69) Pentachlorophenol	16.55	266	176468	28.22	ng/ul	97

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

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