

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052019\
 Data File : BM020450.D
 Acq On : 21 May 2019 05:24
 Operator : JU/SJ
 Sample : K2788-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A5191

Quant Time: May 21 08:47:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 21 08:36:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	80797	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	293758	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.38	164	172983	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	413255	20.00	ng/ul	0.00
77) Chrysene-d12	21.32	240	434609	20.00	ng/ul	0.00
85) Perylene-d12	23.60	264	492045	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	7809	3.57	ng/uL	0.00
5) Phenol-d5	6.90	99	128116	19.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	83589	20.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	102992	21.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	85524	18.22	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	44371	23.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	49154	23.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	95927	21.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	52134	11.32	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	299777	24.09	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	359685	23.10	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	18857	10.43	ng/ul	0.00
57) Fluorene-d10	15.37	176	271909	24.57	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	13946	5.92	ng/ul	0.00
70) Anthracene-d10	17.23	188	420930	23.75	ng/ul	0.00
78) Pyrene-d10	19.53	212	512864	24.50	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.45	264	540750	24.18	ng/ul	0.00

Target Compounds

					Ovalue
44) Dimethylphthalate	13.84	163	87860	7.136	ng/ul 99
69) Phenanthrene	17.17	178	50291	2.554	ng/ul 96
76) Fluoranthene	19.19	202	104779	4.213	ng/ul 98
79) Pyrene	19.56	202	92344	3.540	ng/ul 97
82) Benzo(a)anthracene	21.31	228	52807	2.019	ng/ul 96
84) Chrysene	21.36	228	55174	2.207	ng/ul# 96
87) Benzo(b)fluoranthene	22.91	252	67636	2.408	ng/ul# 84
90) Benzo(a)pyrene	23.50	252	47533	1.799	ng/ul# 83
91) Indeno(1,2,3-cd)pyrene	25.91	276	35900	1.192	ng/ul# 89
93) Benzo(g,h,i)perylene	26.63	276	38682	1.552	ng/ul# 84

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

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