

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052820\
 Data File : BM026161.D
 Acq On : 28 May 2020 16:45
 Operator : MA/SJ
 Sample : L2785-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB7D8

Quant Time: May 28 17:46:14 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 28 11:12:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	172091	20.00	ng/ul	0.00
18) Naphthalene-d8	10.24	136	727197	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.13	164	425514	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.87	188	922470	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1008003	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	1070179	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	17364	3.04	ng/uL	0.00
5) Phenol-d5	6.67	99	326871	20.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	226644	20.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	245084	20.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	250276	21.27	ng/ul	0.00
19) Nitrobenzene-d5	8.62	128	122921	20.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.34	143	123981	21.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.87	165	228658	19.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	309181	25.89	ng/ul	0.00
44) Dimethylphthalate-d6	13.55	166	717300	21.02	ng/ul	0.00
47) Acenaphthylene-d8	13.81	160	830958	20.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	125683	20.80	ng/ul	0.00
58) Fluorene-d10	15.13	176	621616	20.94	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	98443	18.30	ng/ul	0.00
71) Anthracene-d10	16.97	188	1028919	22.63	ng/ul	0.00
79) Pyrene-d10	19.27	212	1261107	24.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	1455580	25.55	ng/ul	0.00

Target Compounds

					Ovalue
4) Benzaldehyde	6.63	77	86837	8.548	ng/ul 98
14) Acetophenone	8.30	105	35276	1.787	ng/ul 95
70) Phenanthrene	16.92	178	114427	1.969	ng/ul 100
77) Fluoranthene	18.94	202	207348	3.402	ng/ul 99
80) Pyrene	19.30	202	187005	2.643	ng/ul 96
83) Benzo(a)anthracene	21.06	228	119207	1.716	ng/ul 98
85) Chrysene	21.11	228	112352	1.627	ng/ul 99
88) Benzo(b)fluoranthene	22.57	252	133281	1.841	ng/ul# 94
91) Benzo(a)pyrene	23.10	252	85690	1.345	ng/ul# 95

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

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