

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041620\
 Data File : BN010517.D
 Acq On : 16 Apr 2020 15:25
 Operator : CG/JU
 Sample : L2191-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB796

Quant Time: Apr 16 16:15:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 16 10:21:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	356726	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	1547748	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	1009079	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.97	188	2328439	20.00	ng/ul	0.00
78) Chrysene-d12	21.17	240	2449207	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	2208489	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	45537	6.68	ng/uL	0.00
5) Phenol-d5	6.78	99	970490	34.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	525758	36.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	813735	33.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	815861	34.35	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	417841	35.04	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	450506	33.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	879397	33.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	865599	28.97	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	2811614	37.55	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	3437787	37.37	ng/ul	0.00
52) 4-Nitrophenol-d4	14.43	143	455364	31.24	ng/ul	0.00
58) Fluorene-d10	15.22	176	2582336	38.43	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.35	200	346843	28.52	ng/ul	0.00
71) Anthracene-d10	17.07	188	4089959	37.92	ng/ul	0.00
79) Pyrene-d10	19.37	212	4928996	35.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	4436183	38.73	ng/ul	0.00

Target Compounds

					Ovalue	
45) Dimethylphthalate	13.69	163	124574	1.603	ng/ul#	99
70) Phenanthrene	17.01	178	397063	3.071	ng/ul	97
77) Fluoranthene	19.04	202	733252	5.219	ng/ul	99
80) Pyrene	19.40	202	630652	3.564	ng/ul	99
83) Benzo(a)anthracene	21.16	228	358778	2.112	ng/ul	98
85) Chrysene	21.21	228	364428	2.281	ng/ul	95
88) Benzo(b)fluoranthene	22.70	252	474211	3.291	ng/ul#	94
91) Benzo(a)pyrene	23.26	252	229553	1.793	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	25.49	276	155410	1.078	ng/ul	94

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

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