

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101720\
 Data File : BN012340.D
 Acq On : 18 Oct 2020 21:24
 Operator : CG/JU
 Sample : L4285-13
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEQD9

Quant Time: Oct 19 04:12:37 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101720.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 17 15:47:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	237218	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.36	136	904413	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.24	164	543165	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	1113937	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	926290	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	962964	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0d	0.00	ng/ul	
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul	
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	0.00	166	0d	0.00	ng/ul	
47) Acenaphthylene-d8	0.00	160	0d	0.00	ng/ul	
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	0.00	176	0d	0.00	ng/ul	
63) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
71) Anthracene-d10	0.00	188	0d	0.00	ng/ul	
79) Pyrene-d10	0.00	212	0d	0.00	ng/ul	
90) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul	

Target Compounds

					Ovalue	
28) Naphthalene	10.42	128	431681	8.217	ng/ul	99
34) 2-Methylnaphthalene	12.03	142	388995	10.759	ng/ul	95
35) 1-Methylnaphthalene	12.26	142	330051	9.232	ng/uL	98
41) 1,1'-Biphenyl	13.06	154	73325	1.602	ng/ul	96
50) Acenaphthene	14.30	153	423877	10.919	ng/ul	98
54) Dibenzofuran	14.64	168	147352	2.789	ng/ul	92
59) Fluorene	15.29	166	572168	12.874	ng/ul	97
70) Phenanthrene	17.03	178	4986768	72.804	ng/ul	98
72) Anthracene	17.12	178	351393	5.099	ng/ul	97
77) Fluoranthene	19.05	202	2703276	34.409	ng/ul	100
80) Pyrene	19.42	202	1720849	24.576	ng/ul	99
83) Benzo(a)anthracene	21.17	228	872155	13.721	ng/ul	96
85) Chrysene	21.22	228	1142518	18.339	ng/ul#	90
88) Benzo(b)fluoranthene	22.71	252	384825	5.690	ng/ul#	95
89) Benzo(k)fluoranthene	22.75	252	95074	1.448	ng/ul#	90

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

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