

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081720\
 Data File : BG046328.D
 Acq On : 18 Aug 2020 15:06
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02039

Quant Time: Aug 18 15:49:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG081320PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 13 13:50:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	79936	20.00	ng/ul	-0.01
2) Naphthalene-d8	10.73	136	317292	20.00	ng/ul	-0.01
6) Acenaphthene-d10	14.57	164	206272	20.00	ng/ul	-0.01
12) Phenanthrene-d10	17.31	188	491513	20.00	ng/ul	0.00
18) Chrysene-d12	21.56	240	522363	20.00	ng/ul	0.00
23) Perylene-d12	24.66	264	554028	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.36	165	114771	21.01	ng/ul	0.00
7) Acenaphthylene-d8	14.26	160	400409	21.09	ng/ul	0.00
10) Fluorene-d10	15.56	176	305306	20.99	ng/ul	0.00
15) Anthracene-d10	17.41	188	475161	20.85	ng/ul	0.00
19) Pyrene-d10	19.69	212	566126	21.06	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.45	264	632572	20.92	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	10.79	128	343440	20.809	ng/ul	99
5) 2-Methylnaphthalene	12.39	142	263190	20.919	ng/ul	98
8) Acenaphthylene	14.29	152	408945	21.189	ng/ul	99
9) Acenaphthene	14.63	153	284791	20.664	ng/ul	99
11) Fluorene	15.62	166	337951	20.972	ng/ul	98
13) Pentachlorophenol	16.97	266	85017	20.914	ng/ul	96
14) Phenanthrene	17.35	178	563668	20.846	ng/ul	100
16) Anthracene	17.44	178	572098	20.969	ng/ul	99
17) Fluoranthene	19.36	202	712802	23.641	ng/ul	100
20) Pyrene	19.72	202	714006	20.824	ng/ul	98
21) Benzo(a)anthracene	21.54	228	722364	21.254	ng/ul	100
22) Chrysene	21.60	228	698977	21.275	ng/ul	99
24) Benzo(b)fluoranthene	23.68	252	773643	21.116	ng/ul	99
25) Benzo(k)fluoranthene	23.75	252	758962	20.883	ng/ul	99
27) Benzo(a)pyrene	24.52	252	673185	20.014	ng/ul	99
28) Indeno(1,2,3-cd)pyrene	28.17	276	884530	21.003	ng/ul	98
29) Dibenzo(a,h)anthracene	28.23	278	733899	21.492	ng/ul	99
30) Benzo(g,h,i)perylene	29.27	276	707075	20.061	ng/ul	99

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

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