

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081720\
 Data File : BG046317.D
 Acq On : 18 Aug 2020 5:18
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02038

Quant Time: Aug 18 05:54:38 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	95153	20.00	ng/ul	0.00
2) Naphthalene-d8	10.74	136	385640	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.57	164	254603	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.31	188	582495	20.00	ng/ul	0.00
18) Chrysene-d12	21.56	240	582687	20.00	ng/ul	0.00
23) Perylene-d12	24.66	264	628226	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.36	165	144357	21.74	ng/ul	0.00
7) Acenaphthylene-d8	14.26	160	493911	21.08	ng/ul	0.00
10) Fluorene-d10	15.56	176	369786	20.60	ng/ul	0.00
15) Anthracene-d10	17.41	188	564031	20.89	ng/ul	0.00
19) Pyrene-d10	19.69	212	640839	21.37	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.45	264	711269	20.75	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	10.78	128	423589	21.117	ng/ul	99
5) 2-Methylnaphthalene	12.39	142	321266	21.009	ng/ul	100
8) Acenaphthylene	14.29	152	501296	21.043	ng/ul	99
9) Acenaphthene	14.63	153	354215	20.822	ng/ul	96
11) Fluorene	15.61	166	413563	20.792	ng/ul	99
13) Pentachlorophenol	16.97	266	103981	21.583	ng/ul	99
14) Phenanthrene	17.35	178	671005	20.939	ng/ul	99
16) Anthracene	17.44	178	675794	20.901	ng/ul	98
17) Fluoranthene	19.36	202	821247	22.984	ng/ul	99
20) Pyrene	19.72	202	810763	21.198	ng/ul	99
21) Benzo(a)anthracene	21.54	228	804438	21.219	ng/ul	99
22) Chrysene	21.60	228	778436	21.240	ng/ul	100
24) Benzo(b)fluoranthene	23.68	252	856884	20.626	ng/ul	98
25) Benzo(k)fluoranthene	23.75	252	855040	20.748	ng/ul	100
27) Benzo(a)pyrene	24.52	252	759084	19.903	ng/ul	98
28) Indeno(1,2,3-cd)pyrene	28.17	276	1003838	21.020	ng/ul	97
29) Dibenzo(a,h)anthracene	28.23	278	832316	21.496	ng/ul	99
30) Benzo(g,h,i)perylene	29.27	276	815549	20.406	ng/ul	99

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

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