

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081320\
 Data File : BG046263.D
 Acq On : 14 Aug 2020 00:25
 Operator : CG/JU
 Sample : SSTDC0020
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02033

Quant Time: Aug 14 01:04:29 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	7.95	152	111766	20.00	ng/ul	0.00
2) Naphthalene-d8	10.75	136	434935	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.57	164	290802	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.32	188	781292	20.00	ng/ul	0.00
18) Chrysene-d12	21.57	240	793480	20.00	ng/ul	0.00
23) Perylene-d12	24.67	264	864910	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.37	165	150283	20.07	ng/ul	0.00
7) Acenaphthylene-d8	14.27	160	521043	19.47	ng/ul	0.00
10) Fluorene-d10	15.57	176	449175	21.90	ng/ul	0.00
15) Anthracene-d10	17.42	188	716988	19.80	ng/ul	0.00
19) Pyrene-d10	19.70	212	829272	20.30	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.46	264	939981	19.92	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	10.80	128	441187	19.501	ng/ul	99
5) 2-Methylnaphthalene	12.40	142	328570	19.052	ng/ul	98
8) Acenaphthylene	14.30	152	525224	19.303	ng/ul	98
9) Acenaphthene	14.64	153	375756	19.339	ng/ul	97
11) Fluorene	15.62	166	484884	21.343	ng/ul	96
13) Pentachlorophenol	16.97	266	137128	21.221	ng/ul	99
14) Phenanthrene	17.36	178	834671	19.419	ng/ul	99
16) Anthracene	17.45	178	854861	19.712	ng/ul	99
17) Fluoranthene	19.37	202	1060701	22.132	ng/ul	99
20) Pyrene	19.73	202	1029375	19.764	ng/ul	99
21) Benzo(a)anthracene	21.54	228	1045682	20.255	ng/ul	98
22) Chrysene	21.61	228	1007929	20.196	ng/ul	99
24) Benzo(b)fluoranthene	23.69	252	1147333	20.060	ng/ul	99
25) Benzo(k)fluoranthene	23.75	252	1094308	19.288	ng/ul	99
27) Benzo(a)pyrene	24.53	252	1023490	19.492	ng/ul	100
28) Indeno(1,2,3-cd)pyrene	28.19	276	1312181	19.958	ng/ul	99
29) Dibenzo(a,h)anthracene	28.24	278	1069418	20.061	ng/ul	99
30) Benzo(g,h,i)perylene	29.28	276	1093087	19.866	ng/ul	99

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

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