

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081920\
 Data File : BG046429.D
 Acq On : 22 Aug 2020 1:28
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 93 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02049

Quant Time: Aug 22 02:26:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG081320PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 22 00:58:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	86998	20.00	ng/ul	0.00
2) Naphthalene-d8	10.74	136	358973	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.57	164	232585	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.31	188	519430	20.00	ng/ul	0.00
18) Chrysene-d12	21.56	240	514711	20.00	ng/ul	0.00
23) Perylene-d12	24.68	264	512738	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.36	165	125934	20.37	ng/ul	0.00
7) Acenaphthylene-d8	14.26	160	423327	19.78	ng/ul	0.00
10) Fluorene-d10	15.56	176	320391	19.53	ng/ul	0.00
15) Anthracene-d10	17.41	188	465443	19.33	ng/ul	0.00
19) Pyrene-d10	19.70	212	528339	19.94	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.46	264	562220	20.09	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	10.79	128	364541	19.523	ng/ul	100
5) 2-Methylnaphthalene	12.40	142	281716	19.791	ng/ul	99
8) Acenaphthylene	14.29	152	434354	19.959	ng/ul	99
9) Acenaphthene	14.63	153	303437	19.526	ng/ul	99
11) Fluorene	15.62	166	351231	19.330	ng/ul	99
13) Pentachlorophenol	16.97	266	73990	17.223	ng/ul	98
14) Phenanthrene	17.35	178	555037	19.423	ng/ul	100
16) Anthracene	17.45	178	562032	19.493	ng/ul	99
17) Fluoranthene	19.36	202	670730	21.050	ng/ul	99
20) Pyrene	19.73	202	670511	19.846	ng/ul	98
21) Benzo(a)anthracene	21.54	228	663283	19.806	ng/ul	100
22) Chrysene	21.61	228	640815	19.794	ng/ul	100
24) Benzo(b)fluoranthene	23.69	252	689688	20.341	ng/ul	98
25) Benzo(k)fluoranthene	23.75	252	673971	20.038	ng/ul	99
27) Benzo(a)pyrene	24.53	252	597611	19.198	ng/ul	100
28) Indeno(1,2,3-cd)pyrene	28.20	276	627234	16.093	ng/ul	98
29) Dibenzo(a,h)anthracene	28.25	278	553512	17.515	ng/ul	98
30) Benzo(g,h,i)perylene	29.29	276	471797	14.464	ng/ul	98

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

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