

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081920\
 Data File : BG046393.D
 Acq On : 21 Aug 2020 1:19
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02046

Quant Time: Aug 21 08:07:02 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG081320PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 21 04:43:40 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	87860	20.00	ng/ul	0.00
2) Naphthalene-d8	10.74	136	358583	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.57	164	250701	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.31	188	598883	20.00	ng/ul	0.00
18) Chrysene-d12	21.56	240	612639	20.00	ng/ul	0.00
23) Perylene-d12	24.67	264	629533	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.36	165	126953	20.56	ng/ul	0.00
7) Acenaphthylene-d8	14.26	160	452518	19.61	ng/ul	0.00
10) Fluorene-d10	15.56	176	350338	19.82	ng/ul	0.00
15) Anthracene-d10	17.41	188	541986	19.52	ng/ul	0.00
19) Pyrene-d10	19.69	212	621370	19.70	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.45	264	673977	19.62	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	10.79	128	367466	19.701	ng/ul	100
5) 2-Methylnaphthalene	12.40	142	285160	20.055	ng/ul	98
8) Acenaphthylene	14.29	152	458687	19.554	ng/ul	100
9) Acenaphthene	14.63	153	324423	19.368	ng/ul	98
11) Fluorene	15.61	166	392215	20.026	ng/ul	99
13) Pentachlorophenol	16.97	266	98232	19.832	ng/ul	98
14) Phenanthrene	17.35	178	635386	19.285	ng/ul	99
16) Anthracene	17.45	178	644198	19.378	ng/ul	98
17) Fluoranthene	19.36	202	784709	21.360	ng/ul	99
20) Pyrene	19.73	202	776631	19.312	ng/ul	97
21) Benzo(a)anthracene	21.54	228	775520	19.456	ng/ul	99
22) Chrysene	21.60	228	751516	19.503	ng/ul	99
24) Benzo(b)fluoranthene	23.69	252	819334	19.681	ng/ul	98
25) Benzo(k)fluoranthene	23.75	252	820499	19.869	ng/ul	99
27) Benzo(a)pyrene	24.52	252	736391	19.268	ng/ul	99
28) Indeno(1,2,3-cd)pyrene	28.19	276	883873	18.470	ng/ul	99
29) Dibenzo(a,h)anthracene	28.24	278	754053	19.434	ng/ul	99
30) Benzo(g,h,i)perylene	29.29	276	677670	16.921	ng/ul	100

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

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