

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081920\
 Data File : BG046360.D
 Acq On : 20 Aug 2020 00:08
 Operator : CG/JU
 Sample : SSTDC0020
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02043

Quant Time: Aug 20 01:29:41 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG081320PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 20 01:26:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	88520	20.00	ng/ul	0.00
2) Naphthalene-d8	10.73	136	351389	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.57	164	236360	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.31	188	560919	20.00	ng/ul	0.00
18) Chrysene-d12	21.55	240	589590	20.00	ng/ul	0.00
23) Perylene-d12	24.66	264	621553	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.36	165	121823	20.13	ng/ul	0.00
7) Acenaphthylene-d8	14.26	160	421187	19.36	ng/ul	0.00
10) Fluorene-d10	15.56	176	325178	19.51	ng/ul	0.00
15) Anthracene-d10	17.41	188	508661	19.56	ng/ul	0.00
19) Pyrene-d10	19.69	212	592037	19.51	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.45	264	658604	19.42	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	10.79	128	357474	19.558	ng/ul	99
5) 2-Methylnaphthalene	12.40	142	275898	19.801	ng/ul	98
8) Acenaphthylene	14.29	152	434262	19.636	ng/ul	99
9) Acenaphthene	14.63	153	302638	19.163	ng/ul	99
11) Fluorene	15.61	166	363186	19.669	ng/ul	99
13) Pentachlorophenol	16.97	266	86315	18.606	ng/ul	97
14) Phenanthrene	17.35	178	596036	19.315	ng/ul	99
16) Anthracene	17.44	178	607332	19.506	ng/ul	99
17) Fluoranthene	19.36	202	759826	22.083	ng/ul	99
20) Pyrene	19.72	202	751407	19.416	ng/ul	99
21) Benzo(a)anthracene	21.54	228	752475	19.616	ng/ul	99
22) Chrysene	21.60	228	728451	19.644	ng/ul	100
24) Benzo(b)fluoranthene	23.68	252	809407	19.693	ng/ul	99
25) Benzo(k)fluoranthene	23.74	252	790333	19.384	ng/ul	100
27) Benzo(a)pyrene	24.52	252	696047	18.446	ng/ul	100
28) Indeno(1,2,3-cd)pyrene	28.17	276	881882	18.665	ng/ul	98
29) Dibenzo(a,h)anthracene	28.22	278	750215	19.583	ng/ul	99
30) Benzo(g,h,i)perylene	29.26	276	682560	17.262	ng/ul	99

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

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