

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081320\
 Data File : BG046242.D
 Acq On : 13 Aug 2020 9:53
 Operator : CG/JU
 Sample : SSTD01027
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD01027

Quant Time: Aug 13 13:39:09 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG081320PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 13 13:37:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.95	152	84518	20.00	ng/ul	0.00
2) Naphthalene-d8	10.74	136	336916	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.58	164	226751	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.31	188	538529	20.00	ng/ul	0.00
18) Chrysene-d12	21.56	240	577652	20.00	ng/ul	0.00
23) Perylene-d12	24.66	264	605132	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.36	165	58272	10.59	ng/ul	0.00
7) Acenaphthylene-d8	14.26	160	222544	10.60	ng/ul	0.00
10) Fluorene-d10	15.56	176	174272	10.83	ng/ul	0.00
15) Anthracene-d10	17.41	188	266288	10.72	ng/ul	0.00
19) Pyrene-d10	19.69	212	313396	10.26	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.45	264	341500	10.18	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	10.80	128	184476	10.231	ng/ul	99
5) 2-Methylnaphthalene	12.40	142	141155	10.413	ng/ul	96
8) Acenaphthylene	14.29	152	231303	10.771	ng/ul	99
9) Acenaphthene	14.64	153	160683	10.392	ng/ul	99
11) Fluorene	15.62	166	193341	10.813	ng/ul	98
13) Pentachlorophenol	16.97	266	40966	10.174	ng/ul	97
14) Phenanthrene	17.35	178	321092	10.683	ng/ul	99
16) Anthracene	17.45	178	326393	10.899	ng/ul	99
17) Fluoranthene	19.36	202	403130	12.228	ng/ul	99
20) Pyrene	19.72	202	417171	10.680	ng/ul	99
21) Benzo(a)anthracene	21.54	228	401482	10.554	ng/ul	99
22) Chrysene	21.61	228	393713	10.646	ng/ul	97
24) Benzo(b)fluoranthene	23.68	252	408420	9.990	ng/ul	99
25) Benzo(k)fluoranthene	23.75	252	428609	10.678	ng/ul	99
27) Benzo(a)pyrene	24.52	252	388487	10.362	ng/ul	98
28) Indeno(1,2,3-cd)pyrene	28.17	276	467417	9.984	ng/ul	97
29) Dibenzo(a,h)anthracene	28.23	278	376688	9.835	ng/ul	98
30) Benzo(g,h,i)perylene	29.25	276	389909	9.853	ng/ul	98

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

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