

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100717\
 Data File : BG029080.D
 Acq On : 8 Oct 2017 12:43
 Operator : SJ/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02060

Quant Time: Oct 09 07:19:25 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 09 07:08:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	80206	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	369288	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.82	164	243544	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.56	188	578288	20.00	ng/ul	0.00
17) Chrysene-d12	21.84	240	577817	20.00	ng/ul	0.00
22) Perylene-d12	25.18	264	584370	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.52	160	513648	20.28	ng/ul	0.00
10) Fluorene-d10	15.81	176	377185	20.53	ng/ul	0.00
14) Anthracene-d10	17.66	188	576620	20.59	ng/ul	0.00
18) Pyrene-d10	19.93	212	637798	21.57	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.95	264	581084	20.76	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.08	128	392185	20.400	ng/ul	99
4) 2-Methylnaphthalene	12.67	142	296122	20.294	ng/ul	98
5) 1-Methylnaphthalene	12.89	142	284193	20.408	ng/ul#	95
8) Acenaphthylene	14.55	152	501455	20.563	ng/ul	100
9) Acenaphthene	14.89	153	335163	20.194	ng/ul	95
11) Fluorene	15.86	166	392780	20.221	ng/ul	93
13) Phenanthrene	17.60	178	635798	20.612	ng/ul	97
15) Anthracene	17.69	178	659078	20.885	ng/ul	98
16) Fluoranthene	19.60	202	773412	21.389	ng/ul	97
19) Pyrene	19.96	202	789426	21.917	ng/ul	99
20) Benzo(a)anthracene	21.82	228	754586	22.175	ng/ul	97
21) Chrysene	21.89	228	679190	21.797	ng/ul	99
23) Benzo(b)fluoranthene	24.11	252	725001	20.739	ng/ul	98
24) Benzo(k)fluoranthene	24.18	252	711697	20.859	ng/ul	100
26) Benzo(a)pyrene	25.02	252	708860	20.876	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	29.00	276	794473	20.615	ng/ul	95
28) Dibenzo(a,h)anthracene	29.07	278	667284	20.913	ng/ul	97
29) Benzo(a,h,i)perylene	30.19	276	659039	20.738	ng/ul#	96

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

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