

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100717\
 Data File : BG029049.D
 Acq On : 7 Oct 2017 15:22
 Operator : SJ/JU
 Sample : SSTD02054
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02054

Quant Time: Oct 07 16:57:01 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 07 16:55:35 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	70896	20.00	ng/ul	0.00
2) Naphthalene-d8	11.04	136	327519	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	212665	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.57	188	526934	20.00	ng/ul	0.00
17) Chrysene-d12	21.85	240	515497	20.00	ng/ul	0.00
22) Perylene-d12	25.19	264	517220	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.52	160	463841	21.26	ng/ul	0.00
10) Fluorene-d10	15.81	176	335467	23.05	ng/ul	0.00
14) Anthracene-d10	17.67	188	525103	20.44	ng/ul	0.00
18) Pyrene-d10	19.93	212	571303	21.23	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.96	264	504384	19.63	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.08	128	351137	20.664	ng/ul	100
4) 2-Methylnaphthalene	12.68	142	267401	21.237	ng/ul	99
5) 1-Methylnaphthalene	12.89	142	252070	18.599	ng/ul#	95
8) Acenaphthylene	14.55	152	446952	20.386	ng/ul	99
9) Acenaphthene	14.89	153	299840	19.979	ng/ul	98
11) Fluorene	15.87	166	351366	21.973	ng/ul	95
13) Phenanthrene	17.61	178	575556	19.539	ng/ul	97
15) Anthracene	17.70	178	589252	19.469	ng/ul	99
16) Fluoranthene	19.60	202	693702	23.035	ng/ul	98
19) Pyrene	19.96	202	701556	20.822	ng/ul	98
20) Benzo(a)anthracene	21.83	228	656846	21.147	ng/ul	97
21) Chrysene	21.90	228	600440	21.058	ng/ul	99
23) Benzo(b)fluoranthene	24.13	252	639620	20.807	ng/ul	99
24) Benzo(k)fluoranthene	24.20	252	621270	19.648	ng/ul	97
26) Benzo(a)pyrene	25.04	252	622446	20.697	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	29.02	276	697343	25.210	ng/ul#	94
28) Dibenzo(a,h)anthracene	29.09	278	576417	24.147	ng/ul	98
29) Benzo(g,h,i)perylene	30.21	276	577064	26.230	ng/ul	96

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

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