

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101117\
 Data File : BG029164.D
 Acq On : 11 Oct 2017 13:59
 Operator : SJ/JU
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02076

Quant Time: Oct 11 17:06:59 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101117.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 11 04:24:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	43463	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	191570	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	129683	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.57	188	305309	20.00	ng/ul	0.00
18) Chrysene-d12	21.85	240	321896	20.00	ng/ul	0.00
23) Perylene-d12	25.20	264	331656	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.65	165	79865	21.81	ng/ul	0.00
7) Acenaphthylene-d8	14.52	160	286400	22.03	ng/ul	0.00
10) Fluorene-d10	15.82	176	222584	21.82	ng/ul	0.00
15) Anthracene-d10	17.67	188	331106	21.94	ng/ul	0.00
19) Pyrene-d10	19.93	212	374639	22.15	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.97	264	353903	21.33	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	11.09	128	215708	21.421	ng/ul	99
5) 2-Methylnaphthalene	12.67	142	163836	21.267	ng/ul	96
8) Acenaphthylene	14.55	152	267904	21.589	ng/ul	98
9) Acenaphthene	14.89	153	191937	21.947	ng/ul	95
11) Fluorene	15.87	166	220893	21.920	ng/ul	96
13) Pentachlorophenol	17.21	266	52992	20.881	ng/ul	96
14) Phenanthrene	17.61	178	359271	21.724	ng/ul	99
16) Anthracene	17.70	178	370373	21.847	ng/ul	99
17) Fluoranthene	19.60	202	422079	21.689	ng/ul	100
20) Pyrene	19.96	202	431242	22.096	ng/ul	98
21) Benzo(a)anthracene	21.83	228	440878	22.480	ng/ul	98
22) Chrysene	21.90	228	395904	22.364	ng/ul	97
24) Benzo(b)fluoranthene	24.13	252	435282	21.299	ng/ul	99
25) Benzo(k)fluoranthene	24.20	252	436184	21.667	ng/ul	98
27) Benzo(a)pyrene	25.04	252	427830	21.451	ng/ul	99
28) Indeno(1,2,3-cd)pyrene	29.04	276	402655	21.180	ng/ul	99
29) Dibenzo(a,h)anthracene	29.10	278	331832	19.669	ng/ul	96
30) Benzo(g,h,i)perylene	30.24	276	270730	20.424	ng/ul	96

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

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