

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051421\
 Data File : BM030019.D
 Acq On : 14 May 2021 14:46
 Operator : CG/JU
 Sample : SSTD1.681
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6081

Quant Time: May 14 15:16:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 14:15:56 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	2105	0.40	ng/ul	0.00
4) Naphthalene-d8	10.32	136	10472	0.40	ng/ul	-0.01
9) Acenaphthene-d10	14.19	164	5578	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.94	188	10108	0.40	ng/ul	0.00
17) Chrysene-d12	21.13	240	8718	0.40	ng/ul	0.00
23) Perylene-d12	23.29	264	8099	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	4630	1.85	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.92	152	22138	1.38	ng/ul	-0.01
18) Fluoranthene-d10	18.97	212	38117	1.50	ng/ul	0.00
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.10	88	4775	1.945	ng/ul#	75
5) Naphthalene	10.37	128	42299	1.459	ng/ul	97
7) 2-Methylnaphthalene	11.99	142	27882	1.405	ng/ul	100
8) 1-Methylnaphthalene	12.21	142	27305	1.442	ng/ul	99
10) Acenaphthylene	13.91	152	34557	1.395	ng/ul	98
11) Acenaphthene	14.25	153	29975	1.541	ng/ul	100
12) Fluorene	15.25	166	31770	1.435	ng/ul	99
14) Pentachlorophenol	16.61	266	3326	1.200	ng/ul	98
15) Phenanthrene	16.98	178	45278	1.464	ng/ul	98
16) Anthracene	17.08	178	39509	1.384	ng/ul	96
19) Fluoranthene	19.00	202	49393	1.517	ng/ul	98
20) Pyrene	19.37	202	50608	1.520	ng/ul	98
21) Benzo(a)anthracene	21.12	228	39062	1.259	ng/ul	98
22) Chrysene	21.17	228	47090	1.470	ng/ul	99
24) Benzo(b)fluoranthene	22.64	252	43698	1.367	ng/ul	89
25) Benzo(k)fluoranthene	22.68	252	51359	1.632	ng/ul#	88
26) Benzo(a)pyrene	23.20	252	41220	1.499	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	25.42	276	55974	1.541	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.44	278	45310	1.492	ng/ul#	90
29) Benzo(g,h,i)perylene	26.08	276	49219	1.609	ng/ul	96

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

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