

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101421\
 Data File : BM032511.D
 Acq On : 14 Oct 2021 18:26
 Operator : CG/JU
 Sample : SSTD1.630
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6040

Quant Time: Oct 14 18:56:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 17:49:03 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.560	152	4369	0.400	ng/ul	0.00
4) Naphthalene-d8	10.348	136	14097	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.217	164	8077	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.953	188	16684	0.400	ng/ul	0.00
17) Chrysene-d12	21.133	240	13532	0.400	ng/ul	0.00
23) Perylene-d12	23.276	264	11294	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.924	96	7452	1.587	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.940	152	29530	1.573	ng/ul	0.00
18) Fluoranthene-d10	18.981	212	64703	1.760	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	2.962	88	8491	1.757	ng/ul#	83
5) Naphthalene	10.393	128	65328	1.562	ng/ul	98
7) 2-Methylnaphthalene	12.017	142	43923	1.640	ng/ul	100
8) 1-Methylnaphthalene	12.242	142	43370	1.657	ng/ul	100
10) Acenaphthylene	13.937	152	53463	1.651	ng/ul	98
11) Acenaphthene	14.281	153	48196	1.618	ng/ul	99
12) Fluorene	15.267	166	55409	1.638	ng/ul	98
14) Pentachlorophenol	16.623	266	7482	1.773	ng/ul	99
15) Phenanthrene	16.995	178	85948	1.582	ng/ul	99
16) Anthracene	17.085	178	78800	1.761	ng/ul	99
19) Fluoranthene	19.011	202	101031	1.788	ng/ul	98
20) Pyrene	19.374	202	101092	1.785	ng/ul	98
21) Benzo(a)anthracene	21.118	228	82110	1.716	ng/ul	99
22) Chrysene	21.167	228	85930	1.534	ng/ul	99
24) Benzo(b)fluoranthene	22.636	252	83568	1.427	ng/ul	92
25) Benzo(k)fluoranthene	22.677	252	81993	1.448	ng/ul#	91
26) Benzo(a)pyrene	23.179	252	69071	1.569	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	25.381	276	79523	1.412	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.384	278	62548	1.366	ng/ul	95
29) Benzo(g,h,i)perylene	26.026	276	67139	1.259	ng/ul	98

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

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