

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122221\
 Data File : BM033571.D
 Acq On : 22 Dec 2021 11:27
 Operator : CG/JU
 Sample : SSTD1.626
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6033

Quant Time: Dec 22 12:15:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 22 12:12:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.918	152	397	0.400	ng/ul	0.00
4) Naphthalene-d8	10.720	136	1052	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.557	164	597	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.309	188	1326	0.400	ng/ul	0.00
17) Chrysene-d12	21.487	240	1680	0.400	ng/ul	0.00
23) Perylene-d12	23.887	264	1734	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	550	1.710	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.312	152	2163	1.627	ng/ul	0.00
18) Fluoranthene-d10	19.334	212	6010	1.644	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.368	88	675	1.605	ng/ul	92
5) Naphthalene	10.774	128	5260	1.366	ng/ul#	91
7) 2-Methylnaphthalene	12.389	142	3375	1.538	ng/ul	100
8) 1-Methylnaphthalene	12.604	142	3339	1.474	ng/ul	100
10) Acenaphthylene	14.284	152	4988	1.493	ng/ul#	93
11) Acenaphthene	14.621	153	3761	1.434	ng/ul	96
12) Fluorene	15.611	166	4183	1.491	ng/ul#	98
14) Pentachlorophenol	16.965	266	982	2.063	ng/ul	99
15) Phenanthrene	17.351	178	6475	1.495	ng/ul	97
16) Anthracene	17.444	178	6265	1.640	ng/ul	93
19) Fluoranthene	19.365	202	7759	1.755	ng/ul	96
20) Pyrene	19.727	202	8006	1.643	ng/ul	99
21) Benzo(a)anthracene	21.470	228	6748	1.805	ng/ul	98
22) Chrysene	21.523	228	7373	1.580	ng/ul	99
24) Benzo(b)fluoranthene	23.151	252	8069	1.750	ng/ul	92
25) Benzo(k)fluoranthene	23.199	252	8456	1.598	ng/ul#	87
26) Benzo(a)pyrene	23.781	252	7398	1.666	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	26.363	276	10289	2.074	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.390	278	8502	2.069	ng/ul#	84
29) Benzo(g,h,i)perylene	27.127	276	9027	2.020	ng/ul	94

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

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