

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100223\
 Data File : BM042150.D
 Acq On : 02 Oct 2023 17:41
 Operator : MA/JU
 Sample : SSTD1.652
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6047

Quant Time: Oct 02 19:25:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 02 18:56:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.937	152	4509	0.400	ng/ul	0.00
4) Naphthalene-d8	10.752	136	11360	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.583	164	5403	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.337	188	11477	0.400	ng/ul	0.00
17) Chrysene-d12	21.513	240	6883	0.400	ng/ul	0.00
23) Perylene-d12	23.921	264	7443	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	8962	1.493	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.335	152	23931	1.536	ng/ul	0.00
18) Fluoranthene-d10	19.362	212	41533	1.607	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.398	88	9518	1.518	ng/ul#	80
5) Naphthalene	10.801	128	57082	1.506	ng/ul	98
7) 2-Methylnaphthalene	12.407	142	34856	1.536	ng/ul	99
8) 1-Methylnaphthalene	12.627	142	35310	1.545	ng/ul	99
10) Acenaphthylene	14.315	152	53059	1.555	ng/ul	98
11) Acenaphthene	14.648	153	39642	1.534	ng/ul	99
12) Fluorene	15.638	166	44968	1.545	ng/ul	99
14) Pentachlorophenol	16.974	266	8127	1.562	ng/ul	99
15) Phenanthrene	17.379	178	71709	1.515	ng/ul	98
16) Anthracene	17.472	178	66923	1.546	ng/ul	99
19) Fluoranthene	19.394	202	84117	1.609	ng/ul	98
20) Pyrene	19.757	202	87916	1.582	ng/ul	98
21) Benzo(a)anthracene	21.498	228	69440	1.563	ng/ul	99
22) Chrysene	21.551	228	66102	1.528	ng/ul	99
24) Benzo(b)fluoranthene	23.176	252	67701	1.542	ng/ul	87
25) Benzo(k)fluoranthene	23.225	252	65625	1.519	ng/ul#	87
26) Benzo(a)pyrene	23.813	252	58092	1.535	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	26.411	276	81697	1.523	ng/ul	100
28) Dibenzo(a,h)anthracene	26.424	278	61325	1.516	ng/ul	94
29) Benzo(g,h,i)perylene	27.186	276	67781	1.513	ng/ul	95

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

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