

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013124\
 Data File : BM043933.D
 Acq On : 31 Jan 2024 13:32
 Operator : MA/JU
 Sample : SSTD0.899
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.8004

Quant Time: Jan 31 22:45:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 15:16:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.926	152	8307	0.400	ng/ul	0.00
4) Naphthalene-d8	10.727	136	22425	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.567	164	10680	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.318	188	22651	0.400	ng/ul	0.00
17) Chrysene-d12	21.517	240	17180	0.400	ng/ul	0.00
23) Perylene-d12	23.925	264	18801	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	8785	0.822	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.316	152	24618	0.837	ng/ul	0.00
18) Fluoranthene-d10	19.351	212	44859	0.831	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.403	88	9222	0.822	ng/ul	96
5) Naphthalene	10.776	128	52954	0.824	ng/ul	99
7) 2-Methylnaphthalene	12.393	142	31990	0.834	ng/ul	100
8) 1-Methylnaphthalene	12.607	142	31688	0.834	ng/ul	100
10) Acenaphthylene	14.284	152	48564	0.838	ng/ul	99
11) Acenaphthene	14.627	153	33486	0.835	ng/ul	100
12) Fluorene	15.617	166	37458	0.850	ng/ul	98
14) Pentachlorophenol	16.960	266	5027	0.938	ng/ul	97
15) Phenanthrene	17.361	178	58149	0.843	ng/ul	100
16) Anthracene	17.453	178	55047	0.840	ng/ul	100
19) Fluoranthene	19.383	202	65927	0.833	ng/ul	100
20) Pyrene	19.741	202	66730	0.820	ng/ul	98
21) Benzo(a)anthracene	21.499	228	60210	0.839	ng/ul	100
22) Chrysene	21.555	228	61933	0.824	ng/ul	99
24) Benzo(b)fluoranthene	23.194	252	60963	0.848	ng/ul	96
25) Benzo(k)fluoranthene	23.244	252	63846	0.840	ng/ul	96
26) Benzo(a)pyrene	23.820	252	54805	0.837	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.423	276	71175	0.844	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.456	278	57063	0.848	ng/ul	96
29) Benzo(g,h,i)perylene	27.187	276	61092	0.839	ng/ul	99

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

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