

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032024\
 Data File : BM044675.D
 Acq On : 20 Mar 2024 09:58
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4056

Quant Time: Mar 20 10:51:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM031124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 20 10:51:03 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.698	152	4959	0.400	ng/ul	0.00
4) Naphthalene-d8	10.479	136	15513	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.344	164	7450	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.106	188	14893	0.400	ng/ul	0.00
17) Chrysene-d12	21.301	240	11656	0.400	ng/ul	0.00
23) Perylene-d12	23.549	264	13667	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	2612	0.402	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.079	152	8092	0.363	ng/ul	0.00
18) Fluoranthene-d10	19.136	212	13438	0.328	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	2754	0.415	ng/ul#	72
5) Naphthalene	10.528	128	16673	0.382	ng/ul	99
7) 2-Methylnaphthalene	12.156	142	9985	0.362	ng/ul	100
8) 1-Methylnaphthalene	12.371	142	9996	0.358	ng/ul	100
10) Acenaphthylene	14.066	152	15010	0.397	ng/ul	99
11) Acenaphthene	14.408	153	10670	0.390	ng/ul	99
12) Fluorene	15.408	166	11497	0.368	ng/ul	98
14) Pentachlorophenol	16.764	266	1253	0.349	ng/ul	99
15) Phenanthrene	17.144	178	16910	0.378	ng/ul	99
16) Anthracene	17.241	178	16453	0.392	ng/ul	99
19) Fluoranthene	19.168	202	18537	0.325	ng/ul	98
20) Pyrene	19.531	202	19202	0.328	ng/ul	99
21) Benzo(a)anthracene	21.287	228	16379	0.369	ng/ul	100
22) Chrysene	21.336	228	18769	0.377	ng/ul	99
24) Benzo(b)fluoranthene	22.873	252	18514	0.355	ng/ul	95
25) Benzo(k)fluoranthene	22.917	252	20766	0.368	ng/ul	98
26) Benzo(a)pyrene	23.452	252	17845	0.377	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.820	276	23645	0.434	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.843	278	18506	0.440	ng/ul	98
29) Benzo(g,h,i)perylene	26.507	276	20232	0.423	ng/ul	99

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

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