

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031124\
 Data File : BM044570.D
 Acq On : 11 Mar 2024 09:54
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4051

Quant Time: Mar 11 23:57:12 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 : Mon Mar 11 14:02:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	6036	0.400	ng/ul	0.00
4) Naphthalene-d8	10.506	136	19723	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.367	164	10968	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.123	188	24361	0.400	ng/ul	0.00
17) Chrysene-d12	21.319	240	17081	0.400	ng/ul	0.00
23) Perylene-d12	23.575	264	16979	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	2857	0.361	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.107	152	10639	0.375	ng/ul	0.00
18) Fluoranthene-d10	19.159	212	21933	0.366	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.314	88	3023	0.374	ng/ul#	80
5) Naphthalene	10.556	128	20769	0.374	ng/ul	100
7) 2-Methylnaphthalene	12.178	142	13251	0.378	ng/ul	100
8) 1-Methylnaphthalene	12.398	142	13280	0.375	ng/ul	100
10) Acenaphthylene	14.089	152	21070	0.378	ng/ul	100
11) Acenaphthene	14.431	153	15218	0.378	ng/ul	99
12) Fluorene	15.426	166	17522	0.381	ng/ul	99
14) Pentachlorophenol	16.781	266	1998	0.340	ng/ul	97
15) Phenanthrene	17.165	178	28053	0.384	ng/ul	100
16) Anthracene	17.262	178	26004	0.379	ng/ul	100
19) Fluoranthene	19.187	202	30612	0.366	ng/ul	98
20) Pyrene	19.549	202	31289	0.365	ng/ul	98
21) Benzo(a)anthracene	21.301	228	24872	0.382	ng/ul	99
22) Chrysene	21.354	228	27594	0.378	ng/ul	99
24) Benzo(b)fluoranthene	22.894	252	24264	0.374	ng/ul	100
25) Benzo(k)fluoranthene	22.940	252	26618	0.379	ng/ul	100
26) Benzo(a)pyrene	23.481	252	21987	0.374	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.870	276	25307	0.374	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.893	278	19534	0.374	ng/ul	99
29) Benzo(g,h,i)perylene	26.554	276	22481	0.378	ng/ul	100

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

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