

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031524\
 Data File : BM044622.D
 Acq On : 14 Mar 2024 20:56
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4055

Quant Time: Mar 14 23:23:15 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	7.711	152	4247	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.490	136	13223	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.353	164	6637	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.106	188	14734	0.400	ng/ul	-0.01
17) Chrysene-d12	21.301	240	13688	0.400	ng/ul	-0.01
23) Perylene-d12	23.549	264	16408	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.268	96	2398	0.431	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.090	152	6919	0.364	ng/ul	-0.01
18) Fluoranthene-d10	19.140	212	14526	0.302	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.297	88	2600	0.457	ng/ul#	75
5) Naphthalene	10.539	128	14247	0.383	ng/ul	98
7) 2-Methylnaphthalene	12.167	142	8522	0.362	ng/ul	99
8) 1-Methylnaphthalene	12.382	142	8563	0.360	ng/ul	99
10) Acenaphthylene	14.071	152	13180	0.391	ng/ul	99
11) Acenaphthene	14.413	153	9519	0.391	ng/ul	98
12) Fluorene	15.412	166	10628	0.382	ng/ul	99
14) Pentachlorophenol	16.769	266	1512	0.425	ng/ul	95
15) Phenanthrene	17.149	178	16740	0.378	ng/ul	99
16) Anthracene	17.246	178	16382	0.394	ng/ul	100
19) Fluoranthene	19.173	202	19952	0.298	ng/ul	99
20) Pyrene	19.535	202	21006	0.306	ng/ul	99
21) Benzo(a)anthracene	21.287	228	20313	0.390	ng/ul	100
22) Chrysene	21.336	228	22985	0.393	ng/ul	100
24) Benzo(b)fluoranthene	22.873	252	23213	0.371	ng/ul	98
25) Benzo(k)fluoranthene	22.917	252	26769	0.395	ng/ul	99
26) Benzo(a)pyrene	23.449	252	22522	0.396	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.816	276	30096	0.460	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.843	278	24025	0.476	ng/ul	97
29) Benzo(g,h,i)perylene	26.507	276	24885	0.433	ng/ul	99

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

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