

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
 Data File : BM046161.D
 Acq On : 21 Jun 2024 15:46
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4138

Quant Time: Jun 21 16:20:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 13:58:29 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.451	152	2020	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.244	136	6283	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.100	164	3680	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.858	188	6991	0.400	ng/ul	0.00
17) Chrysene-d12	21.035	240	6013	0.400	ng/ul	0.00
23) Perylene-d12	23.127	264	8202	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.042	96	981	0.354	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.866	152	3456	0.410	ng/ul	0.00
18) Fluoranthene-d10	18.881	212	6814	0.378	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.071	88	1307	0.420	ng/ul	93
5) Naphthalene	10.293	128	6762	0.386	ng/ul	96
7) 2-Methylnaphthalene	11.943	142	3853	0.391	ng/ul	98
8) 1-Methylnaphthalene	12.141	142	4508	0.417	ng/ul	97
10) Acenaphthylene	13.822	152	6921	0.397	ng/ul	99
11) Acenaphthene	14.164	153	4936	0.392	ng/ul	97
12) Fluorene	15.173	166	5195	0.384	ng/ul	99
14) Pentachlorophenol	16.559	266	820	0.391	ng/ul	98
15) Phenanthrene	16.896	178	7273	0.370	ng/ul	99
16) Anthracene	17.002	178	5181	0.354	ng/ul	99
19) Fluoranthene	18.909	202	10065	0.387	ng/ul	98
20) Pyrene	19.267	202	10798	0.384	ng/ul	99
21) Benzo(a)anthracene	21.020	228	8783	0.378	ng/ul	98
22) Chrysene	21.070	228	11208	0.378	ng/ul	98
24) Benzo(b)fluoranthene	22.510	252	11255	0.381	ng/ul	95
25) Benzo(k)fluoranthene	22.551	252	13075	0.372	ng/ul	99
26) Benzo(a)pyrene	23.042	252	10161	0.371	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.185	276	15639	0.349	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.192	278	11865	0.356	ng/ul	98
29) Benzo(g,h,i)perylene	25.806	276	12794	0.333	ng/ul	96

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

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