

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122324\
 Data File : BM049156.D
 Acq On : 23 Dec 2024 21:32
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4123

Quant Time: Dec 23 22:59:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 18 15:33:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.556	152	3789	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.319	136	10507	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.191	164	5917	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.941	188	12485	0.400	ng/ul	0.00
17) Chrysene-d12	21.140	240	10279	0.400	ng/ul	0.00
23) Perylene-d12	23.297	264	11819	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.147	96	2025	0.463	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.919	152	5893	0.417	ng/ul	0.00
18) Fluoranthene-d10	18.973	212	12655	0.434	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.181	88	2141	0.419	ng/ul#	86
5) Naphthalene	10.369	128	11583	0.440	ng/ul	99
7) 2-Methylnaphthalene	11.996	142	7022	0.421	ng/ul	99
8) 1-Methylnaphthalene	12.211	142	7225	0.423	ng/ul	100
10) Acenaphthylene	13.909	152	10359	0.422	ng/ul	99
11) Acenaphthene	14.251	153	7871	0.440	ng/ul	98
12) Fluorene	15.250	166	8690	0.430	ng/ul	98
14) Pentachlorophenol	16.604	266	1101	0.319	ng/ul	96
15) Phenanthrene	16.984	178	13434	0.412	ng/ul	99
16) Anthracene	17.077	178	12174	0.407	ng/ul	99
19) Fluoranthene	19.005	202	16389	0.441	ng/ul	99
20) Pyrene	19.368	202	17283	0.436	ng/ul	98
21) Benzo(a)anthracene	21.126	228	14210	0.397	ng/ul	99
22) Chrysene	21.175	228	17051	0.444	ng/ul	99
24) Benzo(b)fluoranthene	22.654	252	16182	0.429	ng/ul	100
25) Benzo(k)fluoranthene	22.698	252	18910	0.456	ng/ul	98
26) Benzo(a)pyrene	23.203	252	15904	0.439	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.430	276	22240	0.434	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.447	278	17103	0.430	ng/ul	99
29) Benzo(g,h,i)perylene	26.078	276	18297	0.444	ng/ul	99

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

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