

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042924\
 Data File : BM045616.D
 Acq On : 29 Apr 2024 10:53
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4101

Quant Time: Apr 29 11:27:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 26 23:51:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.555	152	987	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.314	136	2922	0.400	ng/ul	#-0.05
9) Acenaphthene-d10	14.196	164	1319	0.400	ng/ul	-0.03
13) Phenanthrene-d10	16.971	188	2132	0.400	ng/ul	-0.03
17) Chrysene-d12	21.187	240	1569	0.400	ng/ul	-0.03
23) Perylene-d12	23.370	264	2389	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	546	0.413	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.925	152	1448	0.376	ng/ul	-0.05
18) Fluoranthene-d10	19.010	212	1750	0.354	ng/ul	-0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.196	88	501	0.394	ng/ul#	88
5) Naphthalene	10.369	128	3061	0.390	ng/ul	95
7) 2-Methylnaphthalene	11.997	142	1743	0.389	ng/ul	97
8) 1-Methylnaphthalene	12.211	142	1873	0.373	ng/ul	99
10) Acenaphthylene	13.918	152	2626	0.404	ng/ul	98
11) Acenaphthene	14.260	153	1885	0.390	ng/ul	100
12) Fluorene	15.269	166	1836	0.355	ng/ul	98
14) Pentachlorophenol	16.650	266	146	0.343	ng/ul	96
15) Phenanthrene	17.013	178	2322	0.374	ng/ul	98
16) Anthracene	17.119	178	2402	0.413	ng/ul	98
19) Fluoranthene	19.038	202	2556	0.353	ng/ul	99
20) Pyrene	19.405	202	2700	0.363	ng/ul	98
21) Benzo(a)anthracene	21.173	228	2078	0.414	ng/ul	98
22) Chrysene	21.219	228	2879	0.373	ng/ul	100
24) Benzo(b)fluoranthene	22.715	252	2922	0.364	ng/ul	95
25) Benzo(k)fluoranthene	22.759	252	3531	0.348	ng/ul	96
26) Benzo(a)pyrene	23.277	252	3207	0.385	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.551	276	4584	0.378	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.571	278	3393	0.353	ng/ul	98
29) Benzo(g,h,i)perylene	26.215	276	3984	0.366	ng/ul	97

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

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