

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
 Data File : BM045513.D
 Acq On : 23 Apr 2024 14:28
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4089

Quant Time: Apr 24 04:50:55 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 : Wed Apr 24 04:47:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	1217	0.400	ng/ul	0.00
4) Naphthalene-d8	10.330	136	3855	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.209	164	1975	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.980	188	3659	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.193	240	2348	0.400	ng/ul	0.00
23) Perylene-d12	23.385	264	3474	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	568	0.348	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.931	152	2154	0.424	ng/ul	-0.02
18) Fluoranthene-d10	19.020	212	2967	0.401	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.201	88	597	0.380	ng/ul#	83
5) Naphthalene	10.380	128	4188	0.405	ng/ul#	92
7) 2-Methylnaphthalene	12.008	142	2542	0.430	ng/ul	98
8) 1-Methylnaphthalene	12.222	142	2762	0.417	ng/ul	99
10) Acenaphthylene	13.927	152	4231	0.434	ng/ul	97
11) Acenaphthene	14.270	153	2976	0.411	ng/ul	98
12) Fluorene	15.278	166	3048	0.394	ng/ul	97
14) Pentachlorophenol	16.650	266	293	0.402	ng/ul	93
15) Phenanthrene	17.022	178	4114	0.386	ng/ul	97
16) Anthracene	17.119	178	4048	0.406	ng/ul	94
19) Fluoranthene	19.047	202	4137	0.382	ng/ul	95
20) Pyrene	19.415	202	4283	0.385	ng/ul	95
21) Benzo(a)anthracene	21.181	228	3469	0.462	ng/ul	96
22) Chrysene	21.228	228	4143	0.359	ng/ul	99
24) Benzo(b)fluoranthene	22.730	252	4434	0.379	ng/ul	96
25) Benzo(k)fluoranthene	22.771	252	5365	0.363	ng/ul	99
26) Benzo(a)pyrene	23.291	252	4924	0.406	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.571	276	7000	0.397	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.588	278	5429	0.389	ng/ul	96
29) Benzo(g,h,i)perylene	26.235	276	5883	0.372	ng/ul	99

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

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