

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042524\
 Data File : BM045589.D
 Acq On : 26 Apr 2024 13:55
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4097

Quant Time: Apr 26 16:33:50 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 05:17:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.555	152	962	0.400	ng/ul	0.00
4) Naphthalene-d8	10.325	136	2586	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.201	164	1210	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.976	188	2204	0.400	ng/ul	0.00
17) Chrysene-d12	21.189	240	1984	0.400	ng/ul #	0.00
23) Perylene-d12	23.375	264	2914	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	588	0.456	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.931	152	1319	0.387	ng/ul	0.00
18) Fluoranthene-d10	19.011	212	2001	0.320	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.196	88	511	0.412	ng/ul#	69
5) Naphthalene	10.374	128	2791	0.402	ng/ul	96
7) 2-Methylnaphthalene	12.008	142	1567	0.395	ng/ul	98
8) 1-Methylnaphthalene	12.217	142	1740	0.391	ng/ul	100
10) Acenaphthylene	13.923	152	2679	0.449	ng/ul	97
11) Acenaphthene	14.266	153	1773	0.400	ng/ul	99
12) Fluorene	15.274	166	1777	0.375	ng/ul	98
14) Pentachlorophenol	16.651	266	248	0.564	ng/ul	98
15) Phenanthrene	17.019	178	2359	0.368	ng/ul	97
16) Anthracene	17.120	178	2515	0.419	ng/ul	97
19) Fluoranthene	19.044	202	2960	0.323	ng/ul	97
20) Pyrene	19.406	202	3173	0.337	ng/ul	98
21) Benzo(a)anthracene	21.178	228	2927	0.462	ng/ul	99
22) Chrysene	21.224	228	3358	0.344	ng/ul	96
24) Benzo(b)fluoranthene	22.720	252	3703	0.378	ng/ul#	81
25) Benzo(k)fluoranthene	22.767	252	4081	0.330	ng/ul#	79
26) Benzo(a)pyrene	23.282	252	3883	0.382	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	25.564	276	5763	0.390	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.581	278	4475	0.382	ng/ul#	92
29) Benzo(g,h,i)perylene	26.225	276	4770	0.359	ng/ul#	92

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

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