

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021725\
 Data File : BM049673.D
 Acq On : 17 Feb 2025 19:55
 Operator : RC/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4144

Quant Time: Feb 19 11:37:37 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 12 16:40:36 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.809	152	6643	0.400	ng/ul	0.00
4) Naphthalene-d8	10.601	136	17581	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.447	164	10102	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.188	188	20347	0.400	ng/ul	0.00
17) Chrysene-d12	21.365	240	14787	0.400	ng/ul	0.00
23) Perylene-d12	23.648	264	16725	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	3224	0.431	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.196	152	10283	0.426	ng/ul	0.00
18) Fluoranthene-d10	19.211	212	18569	0.412	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.290	88	3482	0.431	ng/ul	98
5) Naphthalene	10.651	128	18535	0.425	ng/ul	99
7) 2-Methylnaphthalene	12.267	142	11967	0.422	ng/ul	100
8) 1-Methylnaphthalene	12.487	142	12022	0.418	ng/ul	99
10) Acenaphthylene	14.164	152	17449	0.407	ng/ul	99
11) Acenaphthene	14.507	153	12733	0.408	ng/ul	100
12) Fluorene	15.492	166	14561	0.408	ng/ul	99
14) Pentachlorophenol	16.842	266	1762	0.423	ng/ul	97
15) Phenanthrene	17.230	178	22739	0.418	ng/ul	99
16) Anthracene	17.319	178	20585	0.413	ng/ul	100
19) Fluoranthene	19.244	202	24435	0.400	ng/ul	99
20) Pyrene	19.606	202	25989	0.412	ng/ul	99
21) Benzo(a)anthracene	21.347	228	20966	0.414	ng/ul	99
22) Chrysene	21.400	228	22608	0.421	ng/ul	99
24) Benzo(b)fluoranthene	22.961	252	22876	0.410	ng/ul	96
25) Benzo(k)fluoranthene	23.004	252	24964	0.398	ng/ul	97
26) Benzo(a)pyrene	23.548	252	21754	0.432	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.973	276	30869	0.433	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.990	278	23725	0.438	ng/ul	100
29) Benzo(g,h,i)perylene	26.678	276	24937	0.436	ng/ul	99

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

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