

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
 Data File : BM044227.D
 Acq On : 21 Feb 2024 22:50
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4196

Quant Time: Feb 22 10:24:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.896	152	4835	0.400	ng/ul	0.00
4) Naphthalene-d8	10.694	136	13780	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.543	164	5952	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.296	188	13033	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	10875	0.400	ng/ul	0.00
23) Perylene-d12	23.894	264	12411	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	3138	0.458	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	7868	0.408	ng/ul	-0.01
18) Fluoranthene-d10	19.326	212	14631	0.451	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.386	88	3268	0.478	ng/ul	88
5) Naphthalene	10.743	128	17733	0.433	ng/ul	99
7) 2-Methylnaphthalene	12.365	142	10160	0.402	ng/ul	98
8) 1-Methylnaphthalene	12.580	142	10347	0.405	ng/ul	99
10) Acenaphthylene	14.261	152	14698	0.449	ng/ul	99
11) Acenaphthene	14.603	153	10433	0.440	ng/ul	98
12) Fluorene	15.598	166	10799	0.404	ng/ul	99
14) Pentachlorophenol	16.946	266	1667	0.357	ng/ul	98
15) Phenanthrene	17.339	178	17206	0.417	ng/ul	99
16) Anthracene	17.432	178	17607	0.431	ng/ul	100
19) Fluoranthene	19.359	202	21869	0.441	ng/ul	99
20) Pyrene	19.721	202	23154	0.444	ng/ul	98
21) Benzo(a)anthracene	21.485	228	19112	0.384	ng/ul	100
22) Chrysene	21.535	228	23389	0.436	ng/ul	99
24) Benzo(b)fluoranthene	23.163	252	20920	0.408	ng/ul	97
25) Benzo(k)fluoranthene	23.213	252	24569	0.442	ng/ul	98
26) Benzo(a)pyrene	23.786	252	19849	0.417	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.383	276	23860	0.394	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.427	278	18480	0.387	ng/ul	97
29) Benzo(g,h,i)perylene	27.131	276	21796	0.407	ng/ul	98

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

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