

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101023\
 Data File : BM042249.D
 Acq On : 10 Oct 2023 12:50
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4116

Quant Time: Oct 10 14:02:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 10 14:01:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.026	152	3823	0.400	ng/ul	0.00
4) Naphthalene-d8	10.851	136	9568	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.666	164	4145	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.417	188	8178	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.600	240	3707	0.400	ng/ul	# 0.00
23) Perylene-d12	24.076	264	3467	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	2104	0.413	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.429	152	4673	0.356	ng/ul	0.00
18) Fluoranthene-d10	19.441	212	5961	0.428	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.414	88	2210	0.416	ng/ul	93
5) Naphthalene	10.900	128	12499	0.392	ng/ul	99
7) 2-Methylnaphthalene	12.500	142	7267	0.380	ng/ul	97
8) 1-Methylnaphthalene	12.720	142	7407	0.385	ng/ul	99
10) Acenaphthylene	14.393	152	10180	0.389	ng/ul	100
11) Acenaphthene	14.731	153	8085	0.408	ng/ul	99
12) Fluorene	15.712	166	8996	0.403	ng/ul	96
14) Pentachlorophenol	17.050	266	1329	0.358	ng/ul	98
15) Phenanthrene	17.460	178	13901	0.412	ng/ul	100
16) Anthracene	17.552	178	11989	0.389	ng/ul	100
19) Fluoranthene	19.469	202	14504	0.515	ng/ul#	93
20) Pyrene	19.836	202	14914	0.498	ng/ul#	91
21) Benzo(a)anthracene	21.580	228	10413	0.435	ng/ul	99
22) Chrysene	21.638	228	10584	0.454	ng/ul	100
24) Benzo(b)fluoranthene	23.307	252	10420	0.510	ng/ul	97
25) Benzo(k)fluoranthene	23.357	252	9849	0.489	ng/ul	97
26) Benzo(a)pyrene	23.962	252	8406	0.477	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.669	276	11973	0.479	ng/ul#	83
28) Dibenzo(a,h)anthracene	26.696	278	8664	0.460	ng/ul#	93
29) Benzo(g,h,i)perylene	27.488	276	10271	0.492	ng/ul	94

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

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