

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043627.D
 Acq On : 28 Dec 2023 03:25
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4169

Quant Time: Dec 28 04:00:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 22:58:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.967	152	4622	0.400	ng/ul	0.00
4) Naphthalene-d8	10.774	136	13413	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.601	164	5507	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	11080	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.527	240	6991	0.400	ng/ul	# 0.00
23) Perylene-d12	23.942	264	7815	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	2690	0.461	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.363	152	6593	0.347	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	8598	0.344	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.414	88	2769	0.473	ng/ul	94
5) Naphthalene	10.823	128	15325	0.380	ng/ul	99
7) 2-Methylnaphthalene	12.440	142	8770	0.337	ng/ul	98
8) 1-Methylnaphthalene	12.654	142	8642	0.331	ng/ul	100
10) Acenaphthylene	14.324	152	11782	0.388	ng/ul	98
11) Acenaphthene	14.666	153	8641	0.392	ng/ul	98
12) Fluorene	15.656	166	9388	0.376	ng/ul	98
14) Pentachlorophenol	16.999	266	865	0.352	ng/ul	99
15) Phenanthrene	17.392	178	13892	0.376	ng/ul	99
16) Anthracene	17.485	178	12789	0.381	ng/ul	97
19) Fluoranthene	19.403	202	13529	0.343	ng/ul#	90
20) Pyrene	19.766	202	13853	0.354	ng/ul	94
21) Benzo(a)anthracene	21.512	228	10970	0.358	ng/ul	100
22) Chrysene	21.562	228	12615	0.389	ng/ul	99
24) Benzo(b)fluoranthene	23.202	252	12336	0.348	ng/ul	91
25) Benzo(k)fluoranthene	23.254	252	13968	0.380	ng/ul#	91
26) Benzo(a)pyrene	23.833	252	11197	0.383	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.458	276	15278	0.459	ng/ul#	88
28) Dibenzo(a,h)anthracene	26.485	278	12340	0.467	ng/ul#	92
29) Benzo(g,h,i)perylene	27.223	276	13245	0.466	ng/ul	94

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

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