

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011123\
 Data File : BM038425.D
 Acq On : 11 Jan 2023 09:25
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4061

Quant Time: Jan 12 01:16:15 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM123022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 12 01:15:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.001	152	1494	0.400	ng/u1	0.00
4) Naphthalene-d8	10.807	136	3684	0.400	ng/u1	# 0.00
9) Acenaphthene-d10	14.629	164	2045	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.371	188	4235	0.400	ng/u1	0.00
17) Chrysene-d12	21.545	240	4517	0.400	ng/u1	0.00
23) Perylene-d12	23.971	264	5214	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	858	0.385	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.396	152	1949	0.353	ng/u1	0.00
18) Fluoranthene-d10	19.390	212	4534	0.354	ng/u1	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.402	88	876	0.384	ng/u1	92
5) Naphthalene	10.856	128	3666	0.373	ng/u1	97
7) 2-Methylnaphthalene	12.467	142	2162	0.357	ng/u1	96
8) 1-Methylnaphthalene	12.682	142	2222	0.361	ng/u1	98
10) Acenaphthylene	14.352	152	3381	0.355	ng/u1	99
11) Acenaphthene	14.689	153	2554	0.362	ng/u1	100
12) Fluorene	15.675	166	2830	0.353	ng/u1	98
14) Pentachlorophenol	17.033	266	562	0.372	ng/u1	96
15) Phenanthrene	17.413	178	4415	0.353	ng/u1	99
16) Anthracene	17.506	178	4166	0.362	ng/u1	98
19) Fluoranthene	19.422	202	5650	0.362	ng/u1	100
20) Pyrene	19.785	202	6036	0.361	ng/u1	99
21) Benzo(a)anthracene	21.527	228	5630	0.374	ng/u1	99
22) Chrysene	21.580	228	6007	0.379	ng/u1	99
24) Benzo(b)fluoranthene	23.228	252	7095	0.376	ng/u1	97
25) Benzo(k)fluoranthene	23.275	252	7080	0.376	ng/u1	97
26) Benzo(a)pyrene	23.866	252	6774	0.379	ng/u1	96
27) Indeno(1,2,3-cd)pyrene	26.502	276	9735	0.373	ng/u1#	99
28) Dibenzo(a,h)anthracene	26.522	278	7702	0.377	ng/u1	96
29) Benzo(g,h,i)perylene	27.286	276	8559	0.369	ng/u1	99

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

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