

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083022\
 Data File : BM036464.D
 Acq On : 30 Aug 2022 17:12
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4126

Quant Time: Aug 31 01:00:59 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM083022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 29 17:45:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.746	152	3703	0.400	ng/ul	0.00
4) Naphthalene-d8	10.540	136	14856	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.386	164	7958	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.133	188	17810	0.400	ng/ul	0.00
17) Chrysene-d12	21.321	240	16567	0.400	ng/ul	# 0.00
23) Perylene-d12	23.618	264	15038	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	2163	0.402	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.141	152	8819	0.381	ng/ul	0.00
18) Fluoranthene-d10	19.165	212	19861	0.385	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.181	88	1918	0.375	ng/ul	94
5) Naphthalene	10.590	128	15901	0.391	ng/ul	98
7) 2-Methylnaphthalene	12.212	142	9220	0.370	ng/ul	95
8) 1-Methylnaphthalene	12.427	142	9623	0.380	ng/ul	98
10) Acenaphthylene	14.109	152	12431	0.412	ng/ul	100
11) Acenaphthene	14.451	153	10862	0.407	ng/ul	99
12) Fluorene	15.441	166	12404	0.417	ng/ul	100
14) Pentachlorophenol	16.799	266	1305	0.407	ng/ul	97
15) Phenanthrene	17.175	178	20747	0.399	ng/ul	99
16) Anthracene	17.272	178	17670	0.405	ng/ul	99
19) Fluoranthene	19.197	202	22702	0.381	ng/ul	98
20) Pyrene	19.560	202	23355	0.380	ng/ul	98
21) Benzo(a)anthracene	21.306	228	20013	0.400	ng/ul	99
22) Chrysene	21.356	228	22081	0.395	ng/ul	99
24) Benzo(b)fluoranthene	22.917	252	22334	0.373	ng/ul	92
25) Benzo(k)fluoranthene	22.963	252	22418	0.375	ng/ul#	90
26) Benzo(a)pyrene	23.516	252	18909	0.386	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	25.990	276	22548	0.387	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.007	278	19278	0.386	ng/ul#	90
29) Benzo(g,h,i)perylene	26.714	276	21116	0.380	ng/ul	97

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

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