

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101322\
 Data File : BM037041.D
 Acq On : 14 Oct 2022 06:36
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4147

Quant Time: Oct 14 07:11:35 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 14 07:11:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.938	152	6456	0.400	ng/ul	0.00
4) Naphthalene-d8	10.737	136	23585	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.562	164	12777	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.306	188	24482	0.400	ng/ul	0.00
17) Chrysene-d12	21.475	240	15068	0.400	ng/ul	0.00
23) Perylene-d12	23.866	264	11797	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.344	96	3102	0.341	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.327	152	13243	0.372	ng/ul	0.00
18) Fluoranthene-d10	19.327	212	21299	0.473	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.377	88	2968	0.333	ng/ul	87
5) Naphthalene	10.787	128	25110	0.372	ng/ul	97
7) 2-Methylnaphthalene	12.398	142	15695	0.381	ng/ul	92
8) 1-Methylnaphthalene	12.618	142	16081	0.384	ng/ul	99
10) Acenaphthylene	14.284	152	20324	0.383	ng/ul	99
11) Acenaphthene	14.627	153	17314	0.376	ng/ul	99
12) Fluorene	15.607	166	18669	0.358	ng/ul	99
14) Pentachlorophenol	16.959	266	1335	0.225	ng/ul	98
15) Phenanthrene	17.344	178	28394	0.363	ng/ul	99
16) Anthracene	17.436	178	24161	0.370	ng/ul	99
19) Fluoranthene	19.355	202	28013	0.467	ng/ul	99
20) Pyrene	19.717	202	28314	0.453	ng/ul	98
21) Benzo(a)anthracene	21.458	228	20403	0.375	ng/ul	99
22) Chrysene	21.511	228	21218	0.363	ng/ul	99
24) Benzo(b)fluoranthene	23.136	252	19736	0.374	ng/ul	95
25) Benzo(k)fluoranthene	23.182	252	18605	0.362	ng/ul	96
26) Benzo(a)pyrene	23.758	252	16599	0.388	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	26.342	276	21462	0.354	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.362	278	16890	0.345	ng/ul	92
29) Benzo(g,h,i)perylene	27.107	276	18265	0.342	ng/ul	99

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

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