

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121522\
 Data File : BM038096.D
 Acq On : 17 Dec 2022 10:15
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4193

Quant Time: Dec 19 03:17:44 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 17 05:21:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	4671	0.400	ng/ul	0.00
4) Naphthalene-d8	10.867	136	13683	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.680	164	7100	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.413	188	15248	0.400	ng/ul	0.00
17) Chrysene-d12	21.580	240	11390	0.400	ng/ul	0.00
23) Perylene-d12	24.035	264	11979	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	2555	0.400	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.445	152	7857	0.393	ng/ul	0.00
18) Fluoranthene-d10	19.431	212	15879	0.385	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.444	88	2255	0.392	ng/ul#	86
5) Naphthalene	10.917	128	16143	0.389	ng/ul	100
7) 2-Methylnaphthalene	12.517	142	9847	0.387	ng/ul	98
8) 1-Methylnaphthalene	12.737	142	10137	0.389	ng/ul	100
10) Acenaphthylene	14.402	152	14856	0.399	ng/ul	100
11) Acenaphthene	14.740	153	11195	0.397	ng/ul	99
12) Fluorene	15.721	166	12522	0.401	ng/ul	99
14) Pentachlorophenol	17.067	266	2735	0.433	ng/ul	99
15) Phenanthrene	17.455	178	19895	0.387	ng/ul	100
16) Anthracene	17.548	178	18420	0.388	ng/ul	99
19) Fluoranthene	19.464	202	22324	0.379	ng/ul	96
20) Pyrene	19.826	202	22926	0.382	ng/ul	96
21) Benzo(a)anthracene	21.565	228	19729	0.401	ng/ul	99
22) Chrysene	21.618	228	19961	0.402	ng/ul	99
24) Benzo(b)fluoranthene	23.281	252	21212	0.373	ng/ul	96
25) Benzo(k)fluoranthene	23.330	252	20000	0.365	ng/ul	95
26) Benzo(a)pyrene	23.924	252	18254	0.382	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	26.602	276	23563	0.392	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.616	278	18474	0.395	ng/ul	97
29) Benzo(g,h,i)perylene	27.390	276	20219	0.396	ng/ul	97

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

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