

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
 Data File : BN034171.D
 Acq On : 23 Sep 2024 19:13
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4315

Quant Time: Sep 24 01:48:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 23 19:39:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.427	152	5146	0.400	ng/ul	0.00
4) Naphthalene-d8	10.179	136	14039	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.074	164	7033	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.827	188	14187	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.049	240	8845	0.400	ng/ul	0.00
23) Perylene-d12	23.168	264	8687	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.043	96	2507	0.474	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.780	152	7780	0.386	ng/ul	0.00
18) Fluoranthene-d10	18.870	212	12878	0.488	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.073	88	2797	0.476	ng/ul#	89
5) Naphthalene	10.229	128	15729	0.419	ng/ul	100
7) 2-Methylnaphthalene	11.857	142	9768	0.411	ng/ul	100
8) 1-Methylnaphthalene	12.082	142	10095	0.413	ng/ul	99
10) Acenaphthylene	13.787	152	12833	0.402	ng/ul	100
11) Acenaphthene	14.139	153	10267	0.445	ng/ul	98
12) Fluorene	15.133	166	11356	0.441	ng/ul	99
14) Pentachlorophenol	16.489	266	1277	0.286	ng/ul	99
15) Phenanthrene	16.869	178	17352	0.415	ng/ul	99
16) Anthracene	16.962	178	14454	0.384	ng/ul	100
19) Fluoranthene	18.902	202	17772	0.509	ng/ul	97
20) Pyrene	19.265	202	18967	0.512	ng/ul	96
21) Benzo(a)anthracene	21.034	228	14048	0.403	ng/ul	99
22) Chrysene	21.084	228	16146	0.459	ng/ul	99
24) Benzo(b)fluoranthene	22.542	252	14357	0.426	ng/ul	99
25) Benzo(k)fluoranthene	22.583	252	16150	0.479	ng/ul	99
26) Benzo(a)pyrene	23.074	252	11567	0.427	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.249	276	16330	0.401	ng/ul	90
28) Dibenzo(a,h)anthracene	25.265	278	12487	0.395	ng/ul	97
29) Benzo(g,h,i)perylene	25.882	276	13439	0.423	ng/ul	98

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

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