

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
 Data File : BN034193.D
 Acq On : 24 Sep 2024 09:06
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4317

Quant Time: Sep 24 09:57:03 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	7.423	152	6176	0.400	ng/ul	0.00
4) Naphthalene-d8	10.179	136	18370	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.069	164	10202	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.827	188	20269	0.400	ng/ul	0.00
17) Chrysene-d12	21.049	240	13174	0.400	ng/ul	0.00
23) Perylene-d12	23.165	264	13227	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.039	96	2974	0.468	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.780	152	10831	0.411	ng/ul	0.00
18) Fluoranthene-d10	18.870	212	17454	0.444	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.073	88	3302	0.469	ng/ul#	82
5) Naphthalene	10.229	128	20170	0.411	ng/ul	99
7) 2-Methylnaphthalene	11.857	142	13066	0.420	ng/ul	99
8) 1-Methylnaphthalene	12.077	142	13604	0.425	ng/ul	99
10) Acenaphthylene	13.787	152	18123	0.391	ng/ul	100
11) Acenaphthene	14.134	153	14355	0.429	ng/ul	99
12) Fluorene	15.128	166	16072	0.430	ng/ul	99
14) Pentachlorophenol	16.485	266	1762	0.276	ng/ul	99
15) Phenanthrene	16.869	178	24390	0.408	ng/ul	99
16) Anthracene	16.962	178	21706	0.404	ng/ul	99
19) Fluoranthene	18.898	202	25435	0.489	ng/ul	95
20) Pyrene	19.265	202	26142	0.474	ng/ul	97
21) Benzo(a)anthracene	21.034	228	19912	0.384	ng/ul	99
22) Chrysene	21.084	228	21713	0.414	ng/ul	100
24) Benzo(b)fluoranthene	22.542	252	21310	0.415	ng/ul	99
25) Benzo(k)fluoranthene	22.583	252	23225	0.452	ng/ul	99
26) Benzo(a)pyrene	23.074	252	17216	0.418	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.245	276	25636	0.414	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.262	278	19625	0.408	ng/ul	99
29) Benzo(g,h,i)perylene	25.872	276	20878	0.431	ng/ul	96

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

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