

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
 Data File : BN034209.D
 Acq On : 24 Sep 2024 19:57
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4318

Quant Time: Sep 24 23:21:29 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	5589	0.400	ng/ul	0.00
4) Naphthalene-d8	10.179	136	16068	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.069	164	8431	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.827	188	16005	0.400	ng/ul	0.00
17) Chrysene-d12	21.049	240	8709	0.400	ng/ul	0.00
23) Perylene-d12	23.168	264	8977	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.039	96	2697	0.469	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.780	152	9195	0.399	ng/ul	0.00
18) Fluoranthene-d10	18.870	212	13515	0.521	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.073	88	3099	0.486	ng/ul#	84
5) Naphthalene	10.223	128	17937	0.417	ng/ul	99
7) 2-Methylnaphthalene	11.851	142	11402	0.419	ng/ul	99
8) 1-Methylnaphthalene	12.077	142	11845	0.423	ng/ul	100
10) Acenaphthylene	13.782	152	15155	0.396	ng/ul	100
11) Acenaphthene	14.134	153	12173	0.440	ng/ul	98
12) Fluorene	15.133	166	13327	0.432	ng/ul	99
14) Pentachlorophenol	16.489	266	795	0.158	ng/ul	97
15) Phenanthrene	16.869	178	19244	0.408	ng/ul	99
16) Anthracene	16.962	178	15989	0.377	ng/ul	100
19) Fluoranthene	18.898	202	18182	0.529	ng/ul	96
20) Pyrene	19.265	202	18470	0.506	ng/ul	97
21) Benzo(a)anthracene	21.031	228	13220	0.386	ng/ul	100
22) Chrysene	21.084	228	15831	0.457	ng/ul	100
24) Benzo(b)fluoranthene	22.542	252	14357	0.412	ng/ul	98
25) Benzo(k)fluoranthene	22.583	252	16290	0.467	ng/ul	97
26) Benzo(a)pyrene	23.074	252	11453	0.409	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.245	276	18112	0.431	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.262	278	13796	0.423	ng/ul	97
29) Benzo(g,h,i)perylene	25.876	276	14830	0.452	ng/ul	96

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

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