

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040124\
 Data File : BN030573.D
 Acq On : 31 Mar 2024 10:37
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4370

Quant Time: Mar 31 14:03:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN032724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 27 15:11:42 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	9514	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.481	136	29120	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.341	164	16064	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.088	188	34835	0.400	ng/ul	-0.02
17) Chrysene-d12	21.281	240	30091	0.400	ng/ul	-0.02
23) Perylene-d12	23.517	264	26284	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.202	96	4029	0.386	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.076	152	17160	0.391	ng/ul	-0.03
18) Fluoranthene-d10	19.120	212	35933	0.386	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.236	88	4331	0.410	ng/ul	96
5) Naphthalene	10.530	128	32129	0.405	ng/ul	99
7) 2-Methylnaphthalene	12.153	142	20640	0.394	ng/ul	99
8) 1-Methylnaphthalene	12.373	142	22017	0.397	ng/ul	100
10) Acenaphthylene	14.059	152	30582	0.422	ng/ul	100
11) Acenaphthene	14.401	153	23096	0.409	ng/ul	98
12) Fluorene	15.391	166	25885	0.389	ng/ul	98
14) Pentachlorophenol	16.733	266	2751	0.432	ng/ul	99
15) Phenanthrene	17.130	178	42961	0.411	ng/ul	99
16) Anthracene	17.223	178	36672	0.417	ng/ul	99
19) Fluoranthene	19.152	202	48214	0.389	ng/ul	100
20) Pyrene	19.515	202	48383	0.396	ng/ul	100
21) Benzo(a)anthracene	21.267	228	46717	0.450	ng/ul	100
22) Chrysene	21.317	228	46436	0.405	ng/ul	100
24) Benzo(b)fluoranthene	22.845	252	42215	0.394	ng/ul	99
25) Benzo(k)fluoranthene	22.889	252	45008	0.399	ng/ul	98
26) Benzo(a)pyrene	23.421	252	37610	0.433	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.780	276	40630	0.414	ng/ul#	46
28) Dibenzo(a,h)anthracene	25.800	278	32087	0.411	ng/ul	98
29) Benzo(g,h,i)perylene	26.471	276	30733	0.368	ng/ul	99

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

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