

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040124\
 Data File : BN030571.D
 Acq On : 31 Mar 2024 06:51
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4369

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2024
 Supervised By :mohammad ahmed 04/02/2024

Quant Time: Mar 31 14:06:47 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	7.705	152	4362	0.400	ng/u1	-0.02
4) Naphthalene-d8	10.481	136	19352	0.400	ng/u1	-0.02
9) Acenaphthene-d10	14.340	164	11281	0.400	ng/u1	-0.02
13) Phenanthrene-d10	17.087	188	24770	0.400	ng/u1	-0.02
17) Chrysene-d12	21.322	240	24884	0.400	ng/u1	0.02
23) Perylene-d12	24.263	264	23117m	0.400	ng/u1	0.72
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	2170	0.454	ng/u1	-0.02
6) 2-Methylnaphthalene-d10	12.075	152	12077	0.414	ng/u1	-0.03
18) Fluoranthene-d10	19.122	212	26207	0.341	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.234	88	1939	0.400	ng/u1	97
5) Naphthalene	10.534	128	20334	0.385	ng/u1	99
7) 2-Methylnaphthalene	12.152	142	12858	0.369	ng/u1	99
8) 1-Methylnaphthalene	12.369	142	14018	0.380	ng/u1	98
10) Acenaphthylene	14.057	152	18309	0.359	ng/u1	98
11) Acenaphthene	14.404	153	14579	0.368	ng/u1	98
12) Fluorene	15.387	166	15866	0.340	ng/u1	98
14) Pentachlorophenol	16.734	266	1588	0.351	ng/u1	90
15) Phenanthrene	17.128	178	26804	0.361	ng/u1	99
16) Anthracene	17.222	178	23971	0.383	ng/u1	97
19) Fluoranthene	19.151	202	30842	0.301	ng/u1	96
20) Pyrene	19.516	202	30810	0.305	ng/u1	98
21) Benzo(a)anthracene	21.304	228	30805	0.359	ng/u1	98
22) Chrysene	21.369	228	32275	0.340	ng/u1	99
26) Benzo(a)pyrene	23.398	252	29030	0.380	ng/u1	96

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

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