

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021822\
 Data File : BN018649.D
 Acq On : 18 Feb 2022 10:37
 Operator : CG/JU
 Sample : SSTD0.244
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.2203

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/21/2022
 Supervised By :mohammad ahmed 02/22/2022

Quant Time: Feb 18 12:40:08 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN021822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 18 12:39:26 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.921	152	7335	0.400	ng/ul	0.00
4) Naphthalene-d8	10.726	136	18691	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.548	164	9291	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.289	188	16344	0.400	ng/ul	0.00
17) Chrysene-d12	21.468	240	13766	0.400	ng/ul #	0.00
23) Perylene-d12	23.865	264	13395	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	1787	0.212	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.310	152	5149	0.202	ng/ul	0.00
18) Fluoranthene-d10	19.313	212	8177	0.208	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.331	88	1810	0.199	ng/ul#	88
5) Naphthalene	10.776	128	10654	0.205	ng/ul	100
7) 2-Methylnaphthalene	12.387	142	6876	0.207	ng/ul	100
8) 1-Methylnaphthalene	12.601	142	6909	0.203	ng/ul	100
10) Acenaphthylene	14.270	152	8365	0.227	ng/ul	98
11) Acenaphthene	14.613	153	6757	0.208	ng/ul	100
12) Fluorene	15.593	166	7125	0.203	ng/ul	98
14) Pentachlorophenol	16.942	266	599	0.197	ng/ul	97
15) Phenanthrene	17.331	178	10800	0.202	ng/ul	98
16) Anthracene	17.419	178	9495	0.221	ng/ul	99
19) Fluoranthene	19.345	202	11375	0.208	ng/ul#	94
20) Pyrene	19.708	202	12276	0.218	ng/ul	96
21) Benzo(a)anthracene	21.453	228	10791	0.246	ng/ul	98
22) Chrysene	21.503	228	11168	0.208	ng/ul	99
24) Benzo(b)fluoranthene	23.137	252	12066m	0.205	ng/ul	
25) Benzo(k)fluoranthene	23.181	252	11805	0.192	ng/ul#	89
26) Benzo(a)pyrene	23.760	252	10610	0.223	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	26.357	276	13369	0.213	ng/ul#	83
28) Dibenzo(a,h)anthracene	26.373	278	10584	0.216	ng/ul#	84
29) Benzo(g,h,i)perylene	27.118	276	11522	0.206	ng/ul#	90

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

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