

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062922\
 Data File : BN020582.D
 Acq On : 29 Jun 2022 23:24
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4384

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/01/2022
 Supervised By :mohammad ahmed 07/01/2022

Quant Time: Jun 30 01:41:39 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 24 00:17:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.741	152	3484	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.524	136	11512	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.368	164	6660	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.111	188	12792	0.400	ng/ul	0.00
17) Chrysene-d12	21.300	240	9442	0.400	ng/ul	0.00
23) Perylene-d12	23.583	264	7091	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.197	96	822	0.204	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.124	152	3307	0.175	ng/ul	0.00
18) Fluoranthene-d10	19.146	212	6569	0.211	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.231	88	845m	0.205	ng/ul	
5) Naphthalene	10.573	128	7978	0.224	ng/ul	100
7) 2-Methylnaphthalene	12.195	142	4861	0.204	ng/ul	99
8) 1-Methylnaphthalene	12.410	142	4055	0.180	ng/ul	100
10) Acenaphthylene	14.090	152	6906	0.219	ng/ul	99
11) Acenaphthene	14.432	153	5656	0.224	ng/ul	99
12) Fluorene	15.422	166	6212	0.207	ng/ul	98
14) Pentachlorophenol	16.786	266	296	0.115	ng/ul	98
15) Phenanthrene	17.154	178	10202	0.229	ng/ul	100
16) Anthracene	17.246	178	8196	0.214	ng/ul	99
19) Fluoranthene	19.174	202	10560	0.245	ng/ul	100
20) Pyrene	19.536	202	10930	0.244	ng/ul	98
21) Benzo(a)anthracene	21.286	228	6830	0.201	ng/ul	100
22) Chrysene	21.338	228	8618	0.228	ng/ul	99
24) Benzo(b)fluoranthene	22.893	252	7134	0.217	ng/ul	92
25) Benzo(k)fluoranthene	22.937	252	7471	0.226	ng/ul	96
26) Benzo(a)pyrene	23.481	252	6675	0.224	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	25.916	276	6762	0.228	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.933	278	5379	0.224	ng/ul	95
29) Benzo(g,h,i)perylene	26.631	276	6074	0.238	ng/ul	98

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

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