

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062422\
 Data File : BN020382.D
 Acq On : 23 Jun 2022 21:36
 Operator : CG/JU
 Sample : SSTD1.613
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6213

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/28/2022
 Supervised By :mohammad ahmed 06/29/2022

Quant Time: Jun 24 00:03:36 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 : Thu Jun 23 23:59:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.750	152	3570	0.400	ng/u1	0.00
4) Naphthalene-d8	10.534	136	11533	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.380	164	7548	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.119	188	16924	0.400	ng/u1	0.00
17) Chrysene-d12	21.309	240	15647	0.400	ng/u1	0.00
23) Perylene-d12	23.592	264	11445	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.206	96	6369	1.562	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.128	152	30435	1.596	ng/u1	0.00
18) Fluoranthene-d10	19.149	212	77983	2.414	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.239	88	6716m	1.712	ng/u1	
5) Naphthalene	10.583	128	49221	1.334	ng/u1	97
7) 2-Methylnaphthalene	12.200	142	33656	1.411	ng/u1	99
8) 1-Methylnaphthalene	12.420	142	35978	1.533	ng/u1	100
10) Acenaphthylene	14.098	152	51928	1.438	ng/u1	99
11) Acenaphthene	14.440	153	39679	1.150	ng/u1	99
12) Fluorene	15.426	166	47543	1.330	ng/u1	98
14) Pentachlorophenol	16.781	266	5550	1.708	ng/u1	98
15) Phenanthrene	17.161	178	81196	1.326	ng/u1	99
16) Anthracene	17.250	178	73745	1.423	ng/u1	99
19) Fluoranthene	19.177	202	95308	1.509	ng/u1	100
20) Pyrene	19.544	202	95671	1.398	ng/u1	98
21) Benzo(a)anthracene	21.292	228	80874	1.331	ng/u1	99
22) Chrysene	21.344	228	86042	1.138	ng/u1	99
24) Benzo(b)fluoranthene	22.899	252	74634	0.913	ng/u1	94
25) Benzo(k)fluoranthene	22.946	252	76337	1.002	ng/u1	95
26) Benzo(a)pyrene	23.490	252	67515	1.304	ng/u1#	89
27) Indeno(1,2,3-cd)pyrene	25.926	276	67319	0.799	ng/u1	97
28) Dibenzo(a,h)anthracene	25.943	278	55029	0.819	ng/u1	95
29) Benzo(g,h,i)perylene	26.641	276	56015	0.753	ng/u1	97

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

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