

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090822\
 Data File : BN021642.D
 Acq On : 08 Sep 2022 12:53
 Operator : CG/JU
 Sample : SSTD1.644
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6248

Quant Time: Sep 08 13:41:26 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 08 13:38:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.067	152	4629	0.400	ng/ul	0.00
4) Naphthalene-d8	10.894	136	15123	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.721	164	8723	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.468	188	17378	0.400	ng/ul	0.00
17) Chrysene-d12	21.661	240	12504	0.400	ng/ul	0.00
23) Perylene-d12	24.178	264	7513	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.367	96	8691	1.455	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.483	152	36820	1.609	ng/ul	0.00
18) Fluoranthene-d10	19.496	212	70484	1.829	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.405	88	8943	1.429	ng/ul#	86
5) Naphthalene	10.943	128	64264	1.342	ng/ul	97
7) 2-Methylnaphthalene	12.555	142	42645	1.423	ng/ul	98
8) 1-Methylnaphthalene	12.775	142	43470	1.548	ng/ul	99
10) Acenaphthylene	14.443	152	57390	1.275	ng/ul	97
11) Acenaphthene	14.781	153	47044	1.365	ng/ul	98
12) Fluorene	15.766	166	53537	1.390	ng/ul	99
14) Pentachlorophenol	17.117	266	5440	2.834	ng/ul	99
15) Phenanthrene	17.510	178	84409	1.310	ng/ul	98
16) Anthracene	17.603	178	73783	1.429	ng/ul	98
19) Fluoranthene	19.529	202	89686	1.513	ng/ul	99
20) Pyrene	19.891	202	86081	1.451	ng/ul	96
21) Benzo(a)anthracene	21.644	228	67646	1.561	ng/ul	99
22) Chrysene	21.699	228	69521	1.247	ng/ul	99
24) Benzo(b)fluoranthene	23.401	252	58798	1.822	ng/ul	95
25) Benzo(k)fluoranthene	23.453	252	57993	1.669	ng/ul	95
26) Benzo(a)pyrene	24.064	252	43562	1.433	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	26.827	276	49038	1.374	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.850	278	42577	1.450	ng/ul	94
29) Benzo(g,h,i)perylene	27.642	276	45411	1.281	ng/ul	97

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

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