

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122222\
 Data File : BN023345.D
 Acq On : 22 Dec 2022 18:43
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4352

Quant Time: Dec 22 23:54:35 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 02:28:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	5731	0.400	ng/ul	0.00
4) Naphthalene-d8	10.815	136	19516	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.645	164	12153	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.390	188	27718	0.400	ng/ul	0.00
17) Chrysene-d12	21.578	240	21915	0.400	ng/ul	# 0.00
23) Perylene-d12	24.025	264	16994	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.349	96	2280	0.366	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.405	152	12683	0.420	ng/ul	0.00
18) Fluoranthene-d10	19.420	212	32034	0.404	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.382	88	2388	0.375	ng/ul#	92
5) Naphthalene	10.865	128	22676	0.396	ng/ul	99
7) 2-Methylnaphthalene	12.476	142	15093	0.412	ng/ul	99
8) 1-Methylnaphthalene	12.696	142	15641	0.414	ng/ul	100
10) Acenaphthylene	14.368	152	23465	0.436	ng/ul	100
11) Acenaphthene	14.705	153	17858	0.394	ng/ul	99
12) Fluorene	15.691	166	20415	0.400	ng/ul	99
14) Pentachlorophenol	17.044	266	3913	0.509	ng/ul	99
15) Phenanthrene	17.432	178	34158	0.378	ng/ul	100
16) Anthracene	17.525	178	31747	0.424	ng/ul	100
19) Fluoranthene	19.448	202	41022	0.386	ng/ul	100
20) Pyrene	19.811	202	42073	0.393	ng/ul	100
21) Benzo(a)anthracene	21.560	228	36898	0.432	ng/ul	97
22) Chrysene	21.613	228	35512	0.409	ng/ul#	94
24) Benzo(b)fluoranthene	23.273	252	30823	0.351	ng/ul	99
25) Benzo(k)fluoranthene	23.323	252	29798	0.361	ng/ul	98
26) Benzo(a)pyrene	23.911	252	25714	0.369	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.580	276	28583	0.352	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.600	278	22283	0.354	ng/ul	98
29) Benzo(g,h,i)perylene	27.369	276	23226	0.351	ng/ul	98

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

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