

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061824\
 Data File : BN032062.D
 Acq On : 19 Jun 2024 02:20
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4380

Quant Time: Jun 19 02:48:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 14:06:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.650	152	8646	0.400	ng/ul	0.00
4) Naphthalene-d8	10.425	136	31131	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.289	164	20702	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.036	188	44226	0.400	ng/ul	0.00
17) Chrysene-d12	21.233	240	32911	0.400	ng/ul	0.00
23) Perylene-d12	23.455	264	27825	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.173	96	3505	0.378	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.019	152	20922	0.414	ng/ul	0.00
18) Fluoranthene-d10	19.072	212	47219	0.474	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.202	88	3799	0.366	ng/ul	99
5) Naphthalene	10.474	128	33893	0.409	ng/ul	99
7) 2-Methylnaphthalene	12.096	142	24087	0.417	ng/ul	98
8) 1-Methylnaphthalene	12.316	142	24860	0.416	ng/ul	97
10) Acenaphthylene	14.007	152	36963	0.418	ng/ul	100
11) Acenaphthene	14.349	153	27157	0.411	ng/ul	99
12) Fluorene	15.344	166	31869	0.395	ng/ul	99
14) Pentachlorophenol	16.698	266	3582	0.343	ng/ul#	77
15) Phenanthrene	17.078	178	51095	0.410	ng/ul	100
16) Anthracene	17.171	178	45797	0.408	ng/ul	99
19) Fluoranthene	19.100	202	57038	0.470	ng/ul	98
20) Pyrene	19.467	202	58674	0.462	ng/ul	99
21) Benzo(a)anthracene	21.216	228	51577	0.409	ng/ul	99
22) Chrysene	21.269	228	49769	0.395	ng/ul	99
24) Benzo(b)fluoranthene	22.785	252	45996	0.376	ng/ul	97
25) Benzo(k)fluoranthene	22.829	252	44670	0.381	ng/ul	97
26) Benzo(a)pyrene	23.358	252	34511	0.397	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.699	276	45323	0.387	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.709	278	35624	0.394	ng/ul	99
29) Benzo(g,h,i)perylene	26.386	276	35100	0.377	ng/ul	99

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

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