

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033023\
 Data File : BN024721.D
 Acq On : 01 Apr 2023 18:31
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4258

Quant Time: Apr 03 01:38:14 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN033023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 01 04:05:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.996	152	10052	0.400	ng/u1	0.00
4) Naphthalene-d8	10.812	136	30252	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.634	164	16638	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.383	188	34657	0.400	ng/u1	0.00
17) Chrysene-d12	21.574	240	28122	0.400	ng/u1	0.00
23) Perylene-d12	24.058	264	20698	0.400	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	4047	0.392	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.396	152	14608	0.391	ng/u1	0.00
18) Fluoranthene-d10	19.408	212	28080	0.408	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.406	88	4199	0.387	ng/u1	96
5) Naphthalene	10.861	128	29204	0.393	ng/u1	100
7) 2-Methylnaphthalene	12.467	142	17920	0.387	ng/u1	99
8) 1-Methylnaphthalene	12.687	142	18806	0.389	ng/u1	100
10) Acenaphthylene	14.356	152	22380	0.380	ng/u1	100
11) Acenaphthene	14.698	153	19758	0.387	ng/u1	100
12) Fluorene	15.684	166	22076	0.379	ng/u1	99
14) Pentachlorophenol	17.033	266	2187	0.292	ng/u1	99
15) Phenanthrene	17.426	178	36350	0.382	ng/u1	100
16) Anthracene	17.514	178	29829	0.376	ng/u1	100
19) Fluoranthene	19.436	202	39021	0.394	ng/u1	98
20) Pyrene	19.798	202	39567	0.392	ng/u1	97
21) Benzo(a)anthracene	21.556	228	33589	0.398	ng/u1	99
22) Chrysene	21.612	228	34932	0.376	ng/u1	100
24) Benzo(b)fluoranthene	23.295	252	33622	0.391	ng/u1	99
25) Benzo(k)fluoranthene	23.348	252	31483	0.380	ng/u1	99
26) Benzo(a)pyrene	23.953	252	27285	0.403	ng/u1	97
27) Indeno(1,2,3-cd)pyrene	26.663	276	31475	0.391	ng/u1#	100
28) Dibenzo(a,h)anthracene	26.679	278	24598	0.382	ng/u1	99
29) Benzo(g,h,i)perylene	27.461	276	25751	0.372	ng/u1	99

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

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