

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041123\
 Data File : BN024839.D
 Acq On : 11 Apr 2023 17:12
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4264

Quant Time: Apr 12 01:11:10 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN040723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 08 00:52:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	7992	0.400	ng/u1	0.00
4) Naphthalene-d8	10.765	136	22160	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.593	164	12122	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.338	188	26688	0.400	ng/u1	0.00
17) Chrysene-d12	21.538	240	24307	0.400	ng/u1	0.01
23) Perylene-d12	24.002	264	23072	0.400	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.318	96	3980	0.456	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.348	152	13248	0.466	ng/u1	0.00
18) Fluoranthene-d10	19.368	212	28346	0.470	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.352	88	4350	0.452	ng/u1	94
5) Naphthalene	10.814	128	26350	0.467	ng/u1	99
7) 2-Methylnaphthalene	12.425	142	16303	0.464	ng/u1	99
8) 1-Methylnaphthalene	12.640	142	17059	0.458	ng/u1	100
10) Acenaphthylene	14.316	152	21271	0.468	ng/u1	100
11) Acenaphthene	14.658	153	18355	0.471	ng/u1	99
12) Fluorene	15.643	166	20578	0.471	ng/u1	99
14) Pentachlorophenol	16.992	266	2179	0.383	ng/u1	99
15) Phenanthrene	17.381	178	34453	0.458	ng/u1	100
16) Anthracene	17.473	178	28445	0.455	ng/u1	99
19) Fluoranthene	19.400	202	39055	0.467	ng/u1	99
20) Pyrene	19.763	202	40043	0.467	ng/u1	100
21) Benzo(a)anthracene	21.520	228	36412	0.474	ng/u1	99
22) Chrysene	21.576	228	40115	0.483	ng/u1	100
24) Benzo(b)fluoranthene	23.245	252	44783	0.484	ng/u1	98
25) Benzo(k)fluoranthene	23.294	252	42579	0.472	ng/u1	99
26) Benzo(a)pyrene	23.882	252	37410	0.487	ng/u1#	93
27) Indeno(1,2,3-cd)pyrene	26.544	276	43396	0.479	ng/u1#	98
28) Dibenzo(a,h)anthracene	26.574	278	33313	0.468	ng/u1	100
29) Benzo(g,h,i)perylene	27.339	276	35537	0.464	ng/u1	100

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

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