

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042023\
 Data File : BN025045.D
 Acq On : 20 Apr 2023 21:37
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4275

Quant Time: Apr 21 05:08:08 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 21 04:13:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	6526	0.400	ng/u1	0.00
4) Naphthalene-d8	10.743	136	20674	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.575	164	11655	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.322	188	24698	0.400	ng/u1	0.00
17) Chrysene-d12	21.511	240	16979	0.400	ng/u1	0.00
23) Perylene-d12	23.952	264	13364	0.400	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.306	96	3286	0.486	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.332	152	11639	0.438	ng/u1	0.00
18) Fluoranthene-d10	19.350	212	23227	0.519	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.344	88	3520	0.484	ng/u1	96
5) Naphthalene	10.792	128	23079	0.436	ng/u1	100
7) 2-Methylnaphthalene	12.404	142	14231	0.439	ng/u1	100
8) 1-Methylnaphthalene	12.624	142	15227	0.440	ng/u1	99
10) Acenaphthylene	14.293	152	18927	0.436	ng/u1	99
11) Acenaphthene	14.635	153	16561	0.453	ng/u1	99
12) Fluorene	15.625	166	18352	0.449	ng/u1	100
14) Pentachlorophenol	16.980	266	1600	0.330	ng/u1	99
15) Phenanthrene	17.364	178	29928	0.429	ng/u1	100
16) Anthracene	17.457	178	23597	0.414	ng/u1	100
19) Fluoranthene	19.382	202	32198	0.524	ng/u1	99
20) Pyrene	19.745	202	32562	0.516	ng/u1	99
21) Benzo(a)anthracene	21.497	228	22513	0.440	ng/u1	99
22) Chrysene	21.552	228	25908	0.464	ng/u1	99
24) Benzo(b)fluoranthene	23.201	252	23954	0.442	ng/u1	99
25) Benzo(k)fluoranthene	23.253	252	23303	0.447	ng/u1	99
26) Benzo(a)pyrene	23.844	252	19143	0.427	ng/u1	97
27) Indeno(1,2,3-cd)pyrene	26.477	276	22639	0.438	ng/u1#	97
28) Dibenzo(a,h)anthracene	26.504	278	17249	0.427	ng/u1	99
29) Benzo(g,h,i)perylene	27.252	276	20213	0.460	ng/u1	99

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

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