

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102022\
 Data File : BN022230.D
 Acq On : 20 Oct 2022 12:20
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4318

Quant Time: Oct 21 01:50:07 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 19 23:32:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.953	152	4546	0.400	ng/u1	0.00
4) Naphthalene-d8	10.778	136	14937	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.623	164	8581	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.378	188	17058	0.400	ng/u1	0.00
17) Chrysene-d12	21.579	240	11526	0.400	ng/u1	0.00
23) Perylene-d12	24.040	264	8436	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	2332	0.395	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.373	152	9487	0.420	ng/u1	0.00
18) Fluoranthene-d10	19.412	212	17905	0.463	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.295	88	2428	0.400	ng/u1	90
5) Naphthalene	10.827	128	18241	0.413	ng/u1	100
7) 2-Methylnaphthalene	12.450	142	11600	0.417	ng/u1	99
8) 1-Methylnaphthalene	12.664	142	11911	0.416	ng/u1	100
10) Acenaphthylene	14.346	152	16500	0.428	ng/u1	100
11) Acenaphthene	14.688	153	13097	0.403	ng/u1	99
12) Fluorene	15.673	166	14648	0.388	ng/u1	99
14) Pentachlorophenol	17.032	266	1467	0.362	ng/u1	99
15) Phenanthrene	17.421	178	23187	0.405	ng/u1	100
16) Anthracene	17.514	178	20199	0.419	ng/u1	99
19) Fluoranthene	19.444	202	24017	0.455	ng/u1	99
20) Pyrene	19.807	202	24239	0.457	ng/u1	99
21) Benzo(a)anthracene	21.561	228	18482	0.428	ng/u1	98
22) Chrysene	21.617	228	18371	0.401	ng/u1	99
24) Benzo(b)fluoranthene	23.286	252	16351	0.386	ng/u1	96
25) Benzo(k)fluoranthene	23.333	252	15797	0.383	ng/u1	98
26) Benzo(a)pyrene	23.929	252	13451	0.398	ng/u1#	91
27) Indeno(1,2,3-cd)pyrene	26.622	276	15970	0.380	ng/u1#	99
28) Dibenzo(a,h)anthracene	26.648	278	12665	0.378	ng/u1	98
29) Benzo(g,h,i)perylene	27.416	276	12973	0.379	ng/u1	99

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

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