

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102721\
 Data File : BN017150.D
 Acq On : 28 Oct 2021 11:43
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4281

Quant Time: Oct 28 12:12:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 28 01:21:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.531	152	3957	0.400	ng/ul	0.00
4) Naphthalene-d8	10.304	136	14990	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.183	164	9154	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.939	188	20309	0.400	ng/ul	0.00
17) Chrysene-d12	21.149	240	20115	0.400	ng/ul	0.00
23) Perylene-d12	23.356	264	20042	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.055	96	1846	0.420	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.905	152	8891	0.406	ng/ul	0.00
18) Fluoranthene-d10	18.979	212	22980	0.436	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.088	88	2162	0.457	ng/ul	91
5) Naphthalene	10.348	128	17245	0.415	ng/ul	100
7) 2-Methylnaphthalene	11.982	142	11619	0.405	ng/ul	99
8) 1-Methylnaphthalene	12.202	142	12117	0.412	ng/ul	100
10) Acenaphthylene	13.896	152	15001	0.414	ng/ul	100
11) Acenaphthene	14.243	153	13475	0.424	ng/ul	100
12) Fluorene	15.238	166	15475	0.417	ng/ul	99
14) Pentachlorophenol	16.597	266	1451	0.317	ng/ul	99
15) Phenanthrene	16.977	178	27305	0.424	ng/ul	100
16) Anthracene	17.070	178	22228	0.416	ng/ul	100
19) Fluoranthene	19.007	202	31277	0.435	ng/ul	100
20) Pyrene	19.374	202	32120	0.435	ng/ul	100
21) Benzo(a)anthracene	21.135	228	26970	0.409	ng/ul	100
22) Chrysene	21.187	228	32734	0.438	ng/ul	100
24) Benzo(b)fluoranthene	22.695	252	32457	0.434	ng/ul	100
25) Benzo(k)fluoranthene	22.739	252	37676	0.445	ng/ul	98
26) Benzo(a)pyrene	23.256	252	28839	0.430	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.571	276	40818	0.429	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.592	278	32247	0.429	ng/ul	98
29) Benzo(g,h,i)perylene	26.246	276	35598	0.442	ng/ul	99

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

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