

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090721\
 Data File : BN016242.D
 Acq On : 07 Sep 2021 18:52
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4270

Quant Time: Sep 07 19:21:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 07 12:55:06 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.859	152	2072	0.400	ng/ul	0.00
4) Naphthalene-d8	10.655	136	9000	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.497	164	5405	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.242	188	11190	0.400	ng/ul	0.00
17) Chrysene-d12	21.430	240	11603	0.400	ng/ul	0.00
23) Perylene-d12	23.818	264	11451	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.302	96	837	0.347	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.245	152	5292	0.417	ng/ul	0.00
18) Fluoranthene-d10	19.271	212	12845	0.413	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.340	88	943	0.358	ng/ul#	89
5) Naphthalene	10.705	128	9150	0.382	ng/ul	100
7) 2-Methylnaphthalene	12.322	142	6333	0.405	ng/ul	100
8) 1-Methylnaphthalene	12.542	142	6379	0.409	ng/ul	100
10) Acenaphthylene	14.215	152	8898	0.435	ng/ul	99
11) Acenaphthene	14.557	153	6577	0.384	ng/ul	98
12) Fluorene	15.547	166	7586	0.387	ng/ul	99
14) Pentachlorophenol	16.900	266	651	0.359	ng/ul	97
15) Phenanthrene	17.284	178	12217	0.379	ng/ul	100
16) Anthracene	17.377	178	11788	0.423	ng/ul	99
19) Fluoranthene	19.304	202	15125	0.391	ng/ul	98
20) Pyrene	19.666	202	15766	0.403	ng/ul	95
21) Benzo(a)anthracene	21.416	228	15594	0.439	ng/ul	97
22) Chrysene	21.468	228	15393	0.384	ng/ul	98
24) Benzo(b)fluoranthene	23.090	252	15831	0.367	ng/ul	90
25) Benzo(k)fluoranthene	23.137	252	15742	0.363	ng/ul	94
26) Benzo(a)pyrene	23.710	252	14545	0.398	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	26.290	276	18038	0.382	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.310	278	14955	0.384	ng/ul	94
29) Benzo(g,h,i)perylene	27.055	276	15262	0.372	ng/ul	96

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

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