

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015484.D
 Acq On : 12 Jul 2021 10:20
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4118

Quant Time: Jul 12 12:06:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 12 11:02:52 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	3692	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	12539	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.441	164	6635	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.192	188	13254	0.400	ng/ul	0.00
17) Chrysene-d12	21.390	240	10691	0.400	ng/ul	0.00
23) Perylene-d12	23.748	264	9254	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	1592	0.383	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	7041	0.358	ng/ul	0.00
18) Fluoranthene-d10	19.225	212	12843	0.366	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.349	88	1645	0.366	ng/ul	97
5) Naphthalene	10.645	128	14496	0.362	ng/ul	100
7) 2-Methylnaphthalene	12.261	142	9420	0.360	ng/ul	99
8) 1-Methylnaphthalene	12.481	142	9274	0.366	ng/ul	98
10) Acenaphthylene	14.159	152	12118	0.353	ng/ul	99
11) Acenaphthene	14.506	153	9445	0.359	ng/ul	98
12) Fluorene	15.496	166	10371	0.357	ng/ul	99
14) Pentachlorophenol	16.850	266	910	0.310	ng/ul	98
15) Phenanthrene	17.234	178	17023	0.354	ng/ul	100
16) Anthracene	17.327	178	14727	0.347	ng/ul	100
19) Fluoranthene	19.257	202	17945	0.363	ng/ul	100
20) Pyrene	19.620	202	18024	0.364	ng/ul	99
21) Benzo(a)anthracene	21.375	228	14903	0.376	ng/ul	100
22) Chrysene	21.428	228	16315	0.344	ng/ul	99
24) Benzo(b)fluoranthene	23.029	252	15366	0.355	ng/ul	99
25) Benzo(k)fluoranthene	23.079	252	15656	0.321	ng/ul	98
26) Benzo(a)pyrene	23.640	252	12871	0.354	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.169	276	16743	0.382	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.189	278	13328	0.388	ng/ul	97
29) Benzo(g,h,i)perylene	26.911	276	14042	0.346	ng/ul	99

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

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