

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015540.D
 Acq On : 13 Jul 2021 22:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4122

Quant Time: Jul 14 05:19:55 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 : Wed Jul 14 05:03:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	3292	0.40	ng/ul	0.00
4) Naphthalene-d8	10.595	136	11410	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.441	164	5750	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	11015	0.40	ng/ul	0.00
17) Chrysene-d12	21.389	240	10013	0.40	ng/ul	0.00
23) Perylene-d12	23.742	264	9401	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	1360	0.37	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	6318	0.35	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	11069	0.34	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.348	88	1452	0.36	ng/ul	96
5) Naphthalene	10.644	128	13096	0.36	ng/ul	99
7) 2-Methylnaphthalene	12.261	142	8388	0.35	ng/ul	99
8) 1-Methylnaphthalene	12.481	142	8184	0.36	ng/ul	99
10) Acenaphthylene	14.159	152	11050	0.37	ng/ul	99
11) Acenaphthene	14.506	153	8205	0.36	ng/ul	99
12) Fluorene	15.496	166	8754	0.35	ng/ul	100
14) Pentachlorophenol	16.849	266	1130	0.46	ng/ul	99
15) Phenanthrene	17.234	178	14290	0.36	ng/ul	99
16) Anthracene	17.326	178	12693	0.36	ng/ul	100
19) Fluoranthene	19.257	202	16055	0.35	ng/ul	99
20) Pyrene	19.619	202	16272	0.35	ng/ul	99
21) Benzo(a)anthracene	21.371	228	15001	0.40	ng/ul	99
22) Chrysene	21.424	228	15510	0.35	ng/ul	99
24) Benzo(b)fluoranthene	23.029	252	14898	0.34	ng/ul	98
25) Benzo(k)fluoranthene	23.075	252	14832	0.30	ng/ul	99
26) Benzo(a)pyrene	23.640	252	12940	0.35	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.169	276	16390	0.37	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.186	278	13036	0.37	ng/ul	99
29) Benzo(g,h,i)perylene	26.913	276	13236	0.32	ng/ul	99

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

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