

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015553.D
 Acq On : 14 Jul 2021 06:31
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4123

Quant Time: Jul 14 07:24:02 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 07:10:56 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	3498	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	12278	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.441	164	6200	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	11865	0.400	ng/ul	0.00
17) Chrysene-d12	21.387	240	10415	0.400	ng/ul	0.00
23) Perylene-d12	23.739	264	9493	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	1410	0.358	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.184	152	6766	0.351	ng/ul	0.00
18) Fluoranthene-d10	19.225	212	11471	0.335	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.348	88	1459	0.342	ng/ul	91
5) Naphthalene	10.639	128	14068	0.359	ng/ul	99
7) 2-Methylnaphthalene	12.261	142	9073	0.354	ng/ul	100
8) 1-Methylnaphthalene	12.481	142	8860	0.357	ng/ul	99
10) Acenaphthylene	14.159	152	11627	0.363	ng/ul	99
11) Acenaphthene	14.501	153	8847	0.360	ng/ul	98
12) Fluorene	15.492	166	9374	0.345	ng/ul	98
14) Pentachlorophenol	16.849	266	745	0.284	ng/ul	99
15) Phenanthrene	17.234	178	15164	0.352	ng/ul	100
16) Anthracene	17.326	178	13178	0.347	ng/ul	100
19) Fluoranthene	19.253	202	16233	0.337	ng/ul	97
20) Pyrene	19.615	202	16507	0.342	ng/ul	98
21) Benzo(a)anthracene	21.369	228	14599	0.378	ng/ul	99
22) Chrysene	21.422	228	15477	0.335	ng/ul	100
24) Benzo(b)fluoranthene	23.026	252	15096	0.340	ng/ul	98
25) Benzo(k)fluoranthene	23.073	252	14959	0.299	ng/ul	99
26) Benzo(a)pyrene	23.634	252	12911	0.347	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.162	276	16541	0.368	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.183	278	13070	0.371	ng/ul	98
29) Benzo(g,h,i)perylene	26.904	276	13290	0.319	ng/ul	100

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

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