

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051724\
 Data File : BN031543.D
 Acq On : 16 May 2024 09:57
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4375

Quant Time: May 16 10:40:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN051624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 15 12:57:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	13696	0.400	ng/u1	0.00
4) Naphthalene-d8	10.481	136	42567	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.332	164	22038	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.079	188	47480	0.400	ng/u1	0.00
17) Chrysene-d12	21.261	240	36524	0.400	ng/u1	0.00
23) Perylene-d12	23.494	264	28672	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.206	96	6483	0.393	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.070	152	22158	0.367	ng/u1	0.00
18) Fluoranthene-d10	19.106	212	39440	0.389	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.240	88	6794	0.395	ng/u1	96
5) Naphthalene	10.525	128	42698	0.375	ng/u1	99
7) 2-Methylnaphthalene	12.147	142	26668	0.371	ng/u1	100
8) 1-Methylnaphthalene	12.367	142	27974	0.368	ng/u1	100
10) Acenaphthylene	14.049	152	35699	0.357	ng/u1	100
11) Acenaphthene	14.396	153	28107	0.369	ng/u1	100
12) Fluorene	15.382	166	30780	0.364	ng/u1	99
14) Pentachlorophenol	16.720	266	2198	0.297	ng/u1	100
15) Phenanthrene	17.117	178	51830	0.373	ng/u1	100
16) Anthracene	17.210	178	41851	0.357	ng/u1	99
19) Fluoranthene	19.134	202	53647	0.395	ng/u1	99
20) Pyrene	19.496	202	51465	0.383	ng/u1	98
21) Benzo(a)anthracene	21.246	228	44002	0.348	ng/u1	100
22) Chrysene	21.296	228	49563	0.363	ng/u1	99
24) Benzo(b)fluoranthene	22.821	252	39046	0.370	ng/u1	98
25) Benzo(k)fluoranthene	22.868	252	42778	0.374	ng/u1	98
26) Benzo(a)pyrene	23.397	252	31597	0.342	ng/u1	95
27) Indeno(1,2,3-cd)pyrene	25.757	276	36533	0.340	ng/u1	100
28) Dibenzo(a,h)anthracene	25.773	278	28757	0.338	ng/u1	99
29) Benzo(g,h,i)perylene	26.441	276	28351	0.328	ng/u1	100

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

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