

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051321\
 Data File : BN014597.D
 Acq On : 13 May 2021 19:58
 Operator : CG/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4010

Quant Time: May 14 01:08:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN051221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 13 12:42:54 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	647	0.40	ng/ul	0.00
4) Naphthalene-d8	10.52	136	2238	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.38	164	1415	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.13	188	3395	0.40	ng/ul	0.00
17) Chrysene-d12	21.33	240	3767	0.40	ng/ul	0.00
23) Perylene-d12	23.60	264	3401	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	173	0.26	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.12	152	1535	0.40	ng/ul	0.00
18) Fluoranthene-d10	19.17	212	4132	0.41	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.29	88	209	0.283	ng/ul#	75
5) Naphthalene	10.57	128	2599	0.403	ng/ul	99
7) 2-Methylnaphthalene	12.19	142	1802	0.390	ng/ul	98
8) 1-Methylnaphthalene	12.41	142	1777	0.400	ng/ul	97
10) Acenaphthylene	14.10	152	2401	0.445	ng/ul	100
11) Acenaphthene	14.44	153	1977	0.408	ng/ul	97
12) Fluorene	15.43	166	2317	0.396	ng/ul	98
14) Pentachlorophenol	16.78	266	184	0.276	ng/ul	98
15) Phenanthrene	17.17	178	4138	0.404	ng/ul	98
16) Anthracene	17.27	178	3422	0.403	ng/ul	99
19) Fluoranthene	19.20	202	5072	0.412	ng/ul	100
20) Pyrene	19.56	202	5066	0.416	ng/ul	98
21) Benzo(a)anthracene	21.31	228	4691	0.411	ng/ul	100
22) Chrysene	21.36	228	5547	0.409	ng/ul	99
24) Benzo(b)fluoranthene	22.91	252	5588	0.392	ng/ul	99
25) Benzo(k)fluoranthene	22.96	252	5902	0.397	ng/ul	99
26) Benzo(a)pyrene	23.50	252	4615	0.411	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.89	276	6628	0.404	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.91	278	5259	0.389	ng/ul	100
29) Benzo(a,h,i)perylene	26.59	276	5426	0.397	ng/ul	97

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

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