

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051221\
 Data File : BN014573.D
 Acq On : 12 May 2021 11:08
 Operator : CG/JU
 Sample : SSTDO.101
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDO.1001

Quant Time: May 12 12:55:30 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 : Wed May 12 12:52:43 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	815	0.40	ng/ul	0.00
4) Naphthalene-d8	10.53	136	2651	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.39	164	1743	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.14	188	4447	0.40	ng/ul	0.00
17) Chrysene-d12	21.33	240	5002	0.40	ng/ul	0.00
23) Perylene-d12	23.60	264	4375	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/ul	
6) 2-Methylnaphthalene-d10	12.12	152	469	0.11	ng/ul	0.00
18) Fluoranthene-d10	19.17	212	1417	0.09	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.58	128	794	0.101	ng/ul#	91
7) 2-Methylnaphthalene	12.20	142	550	0.110	ng/ul	96
8) 1-Methylnaphthalene	12.42	142	536	0.111	ng/ul	97
10) Acenaphthylene	14.11	152	688	0.084	ng/ul#	86
11) Acenaphthene	14.45	153	615	0.097	ng/ul	98
12) Fluorene	15.44	166	732	0.103	ng/ul#	95
15) Phenanthrene	17.18	178	1385	0.096	ng/ul	94
16) Anthracene	17.27	178	1118	0.089	ng/ul#	93
19) Fluoranthene	19.20	202	1689	0.084	ng/ul#	94
20) Pyrene	19.57	202	1695	0.083	ng/ul#	96
21) Benzo(a)anthracene	21.32	228	1562	0.084	ng/ul	94
22) Chrysene	21.37	228	1850	0.096	ng/ul	98
24) Benzo(b)fluoranthene	22.92	252	1862	0.094	ng/ul	85
25) Benzo(k)fluoranthene	22.96	252	1890	0.094	ng/ul#	85
26) Benzo(a)pyrene	23.51	252	1424	0.087	ng/ul#	77
27) Indeno(1,2,3-cd)pyrene	25.90	276	2066	0.092	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.92	278	1668	0.093	ng/ul#	83
29) Benzo(a,h,i)perylene	26.60	276	1732	0.091	ng/ul#	89

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

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