

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051221\
 Data File : BN014577.D
 Acq On : 12 May 2021 13:30
 Operator : CG/JU
 Sample : SSTD1.605
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6005

Quant Time: May 12 14:04:11 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	628	0.40	ng/ul	0.00
4) Naphthalene-d8	10.53	136	2102	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.38	164	1407	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.14	188	3423	0.40	ng/ul	0.00
17) Chrysene-d12	21.33	240	4133	0.40	ng/ul	0.00
23) Perylene-d12	23.60	264	3261	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	958	1.40	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.12	152	5272	1.62	ng/ul	0.00
18) Fluoranthene-d10	19.17	212	15975	1.25	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.30	88	1043	1.496	ng/ul#	82
5) Naphthalene	10.58	128	8758	1.408	ng/ul#	93
7) 2-Methylnaphthalene	12.20	142	6398	1.614	ng/ul	100
8) 1-Methylnaphthalene	12.42	142	6182	1.622	ng/ul	97
10) Acenaphthylene	14.10	152	8100	1.229	ng/ul	96
11) Acenaphthene	14.45	153	7060	1.375	ng/ul	99
12) Fluorene	15.44	166	8655	1.511	ng/ul	97
14) Pentachlorophenol	16.78	266	991	0.894	ng/ul	98
15) Phenanthrene	17.18	178	15342	1.388	ng/ul	96
16) Anthracene	17.27	178	13298	1.374	ng/ul	97
19) Fluoranthene	19.20	202	19837	1.197	ng/ul	97
20) Pyrene	19.56	202	19363	1.148	ng/ul	98
21) Benzo(a)anthracene	21.31	228	18913	1.237	ng/ul	99
22) Chrysene	21.37	228	21692	1.367	ng/ul	98
24) Benzo(b)fluoranthene	22.92	252	20753	1.413	ng/ul	94
25) Benzo(k)fluoranthene	22.96	252	21983	1.474	ng/ul#	95
26) Benzo(a)pyrene	23.50	252	16275	1.337	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.90	276	23771	1.417	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.91	278	19758	1.475	ng/ul	95
29) Benzo(a,h,i)perylene	26.59	276	19920	1.409	ng/ul	96

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

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