

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN051421\
 Data File : BN014625.D
 Acq On : 14 May 2021 14:42
 Operator : CG/JU
 Sample : SSTD1.606
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6006

Quant Time: May 14 15:11:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 14:00:50 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	492	0.40	ng/ul	0.00
4) Naphthalene-d8	10.52	136	1552	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.38	164	1088	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.13	188	2801	0.40	ng/ul	0.00
17) Chrysene-d12	21.32	240	3812	0.40	ng/ul	0.00
23) Perylene-d12	23.59	264	2811	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	729	1.43	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.11	152	3996	1.51	ng/ul	0.00
18) Fluoranthene-d10	19.16	212	13515	1.31	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.28	88	783	1.395	ng/ul#	88
5) Naphthalene	10.57	128	6471	1.448	ng/ul#	92
7) 2-Methylnaphthalene	12.18	142	4812	1.503	ng/ul	99
8) 1-Methylnaphthalene	12.41	142	4670	1.517	ng/ul	100
10) Acenaphthylene	14.09	152	6004	1.447	ng/ul	92
11) Acenaphthene	14.44	153	5447	1.462	ng/ul	99
12) Fluorene	15.43	166	6870	1.525	ng/ul	98
14) Pentachlorophenol	16.78	266	663	1.207	ng/ul	92
15) Phenanthrene	17.17	178	12476	1.476	ng/ul	98
16) Anthracene	17.26	178	10630	1.518	ng/ul	96
19) Fluoranthene	19.19	202	16839	1.352	ng/ul	98
20) Pyrene	19.55	202	16453	1.334	ng/ul	99
21) Benzo(a)anthracene	21.31	228	18080	1.566	ng/ul	99
22) Chrysene	21.36	228	19753	1.440	ng/ul	98
24) Benzo(b)fluoranthene	22.91	252	18763	1.594	ng/ul	94
25) Benzo(k)fluoranthene	22.95	252	19941	1.623	ng/ul#	94
26) Benzo(a)pyrene	23.49	252	14607	1.574	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.88	276	21205	1.563	ng/ul	100
28) Dibenzo(a,h)anthracene	25.89	278	17493	1.566	ng/ul#	92
29) Benzo(a,h,i)perylene	26.58	276	17622	1.561	ng/ul	95

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

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