

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041221\
 Data File : BN014263.D
 Acq On : 12 Apr 2021 16:42
 Operator : CG/JU
 Sample : SSTD1.604
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6004

Quant Time: Apr 12 17:47:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN041221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 12 16:13:58 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	6035	0.40	ng/ul	0.00
4) Naphthalene-d8	10.48	136	20402	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.34	164	10301	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.09	188	20529	0.40	ng/ul	0.00
17) Chrysene-d12	21.28	240	18907	0.40	ng/ul	0.00
23) Perylene-d12	23.52	264	15146	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	9727	1.50	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.08	152	43837	1.49	ng/ul	0.00
18) Fluoranthene-d10	19.12	212	82667	1.47	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.27	88	10355	1.530	ng/ul#	78
5) Naphthalene	10.53	128	84751	1.426	ng/ul	99
7) 2-Methylnaphthalene	12.15	142	55890	1.445	ng/ul	100
8) 1-Methylnaphthalene	12.37	142	53543	1.432	ng/ul	100
10) Acenaphthylene	14.06	152	70035	1.508	ng/ul	99
11) Acenaphthene	14.40	153	55125	1.429	ng/ul	99
12) Fluorene	15.39	166	61536	1.429	ng/ul	99
14) Pentachlorophenol	16.73	266	9543	2.718	ng/ul	99
15) Phenanthrene	17.13	178	97786	1.425	ng/ul	99
16) Anthracene	17.22	178	86893	1.535	ng/ul	99
19) Fluoranthene	19.15	202	109461	1.440	ng/ul	99
20) Pyrene	19.52	202	107976	1.371	ng/ul	98
21) Benzo(a)anthracene	21.27	228	102600	1.524	ng/ul	99
22) Chrysene	21.32	228	105055	1.412	ng/ul	100
24) Benzo(b)fluoranthene	22.85	252	103289	1.457	ng/ul	97
25) Benzo(k)fluoranthene	22.89	252	103422	1.443	ng/ul	96
26) Benzo(a)pyrene	23.42	252	84939	1.478	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.77	276	117959	1.546	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.78	278	95170	1.547	ng/ul	97
29) Benzo(a,h,i)perylene	26.45	276	100193	1.475	ng/ul	98

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

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