

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031221\
 Data File : BN013928.D
 Acq On : 12 Mar 2021 12:24
 Operator : CG/JU
 Sample : SSTD1.603
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6003

Quant Time: Mar 12 12:53:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN031221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 12 11:54:12 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	4540	0.40	ng/ul	0.00
4) Naphthalene-d8	10.49	136	15448	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.35	164	7726	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.10	188	16081	0.40	ng/ul	0.00
17) Chrysene-d12	21.27	240	15191	0.40	ng/ul	0.00
23) Perylene-d12	23.50	264	11449	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	7124	1.54	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.09	152	32945	1.45	ng/ul	0.00
18) Fluoranthene-d10	19.13	212	64311	1.41	ng/ul	0.00
Target Compounds					Ovalue	
2) 1,4-Dioxane	3.25	88	7619	1.647	ng/ul#	84
5) Naphthalene	10.54	128	65271	1.501	ng/ul	99
7) 2-Methylnaphthalene	12.17	142	43145	1.478	ng/ul	100
8) 1-Methylnaphthalene	12.39	142	41370	1.479	ng/ul	100
10) Acenaphthylene	14.07	152	51431	1.584	ng/ul	99
11) Acenaphthene	14.42	153	42433	1.522	ng/ul	99
12) Fluorene	15.40	166	47757	1.544	ng/ul	99
14) Pentachlorophenol	16.75	266	4108	2.114	ng/ul	98
15) Phenanthrene	17.14	178	77900	1.508	ng/ul	100
16) Anthracene	17.23	178	67341	1.602	ng/ul	99
19) Fluoranthene	19.15	202	87385	1.452	ng/ul	100
20) Pyrene	19.52	202	86203	1.429	ng/ul	100
21) Benzo(a)anthracene	21.26	228	80682	1.687	ng/ul	100
22) Chrysene	21.31	228	86179	1.452	ng/ul	99
24) Benzo(b)fluoranthene	22.83	252	79956	1.598	ng/ul	96
25) Benzo(k)fluoranthene	22.88	252	82649	1.587	ng/ul	97
26) Benzo(a)pyrene	23.40	252	64761	1.647	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.74	276	88427	1.601	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.76	278	72215	1.607	ng/ul	97
29) Benzo(a,h,i)perylene	26.43	276	76870	1.574	ng/ul	98

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

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