

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121120\
 Data File : BM028107.D
 Acq On : 11 Dec 2020 19:47
 Operator : JU/CG
 Sample : SSTD1.602
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6021

Quant Time: Dec 12 02:54:56 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM121120.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 12 02:45:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	2892	0.40	ng/ul	0.00
4) Naphthalene-d8	11.05	136	11548	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.85	164	6726	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.56	188	14876	0.40	ng/ul	0.00
17) Chrysene-d12	21.67	240	14121	0.40	ng/ul	0.00
23) Perylene-d12	24.04	264	11383	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.43	96	5026	1.70	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.62	152	27697	1.44	ng/ul	0.00
18) Fluoranthene-d10	19.56	212	56779	1.31	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.47	88	5359	1.678	ng/ul	92
5) Naphthalene	11.10	128	49747	1.520	ng/ul	99
7) 2-Methylnaphthalene	12.70	142	34054	1.510	ng/ul	99
8) 1-Methylnaphthalene	12.91	142	32440	1.523	ng/ul	100
10) Acenaphthylene	14.57	152	43525	1.448	ng/ul	99
11) Acenaphthene	14.91	153	36924	1.617	ng/ul	99
12) Fluorene	15.88	166	43561	1.614	ng/ul	99
14) Pentachlorophenol	17.21	266	5805	1.184	ng/ul	98
15) Phenanthrene	17.60	178	68357	1.575	ng/ul	100
16) Anthracene	17.69	178	63023	1.479	ng/ul	99
19) Fluoranthene	19.59	202	78316	1.417	ng/ul	99
20) Pyrene	19.95	202	77349	1.404	ng/ul	100
21) Benzo(a)anthracene	21.66	228	68510	1.326	ng/ul	100
22) Chrysene	21.71	228	71936	1.357	ng/ul	99
24) Benzo(b)fluoranthene	23.32	252	68033	1.487	ng/ul	93
25) Benzo(k)fluoranthene	23.37	252	66442	1.458	ng/ul#	91
26) Benzo(a)pyrene	23.94	252	56989	1.375	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	26.47	276	63901	1.312	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.49	278	53579	1.322	ng/ul	95
29) Benzo(g,h,i)perylene	27.22	276	54269	1.323	ng/ul	97

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

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