

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092920\
 Data File : BM027564.D
 Acq On : 29 Sep 2020 11:49
 Operator : JU/CG
 Sample : SST00.202
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST00.2022

Quant Time: Sep 29 13:22:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM092920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 29 13:19:48 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	480	0.40	ng/ul	0.00
2) Naphthalene-d8	10.59	136	1276	0.40	ng/ul	0.00
7) Acenaphthene-d10	14.43	164	960	0.40	ng/ul	0.00
11) Phenanthrene-d10	17.17	188	2536	0.40	ng/ul	0.00
17) Chrysene-d12	21.36	240	2844	0.40	ng/ul	0.00
21) Perylene-d12	23.62	264	3041	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.18	152	498	0.21	ng/ul	0.00
15) Fluoranthene-d10	19.20	212	1688	0.24	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.64	128	696	0.186	ng/ul#	92
5) 2-Methylnaphthalene	12.25	142	524	0.193	ng/ul	98
6) 1-Methylnaphthalene	12.47	142	607	0.652	ng/ul	98
8) Acenaphthylene	14.15	152	856	0.175	ng/ul#	95
9) Acenaphthene	14.50	153	619	0.177	ng/ul	98
10) Fluorene	15.48	166	828	0.192	ng/ul	99
12) Pentachlorophenol	16.83	266	173	0.251	ng/ul	97
13) Phenanthrene	17.21	178	1472	0.188	ng/ul	95
14) Anthracene	17.30	178	1405	0.184	ng/ul#	93
16) Fluoranthene	19.23	202	2096	0.223	ng/ul	95
18) Pyrene	19.59	202	2075	0.160	ng/ul#	95
19) Benzo(a)anthracene	21.34	228	2199	0.197	ng/ul	98
20) Chrysene	21.39	228	2256	0.195	ng/ul	98
22) Benzo(b)fluoranthene	22.94	252	2402	0.196	ng/ul	87
23) Benzo(k)fluoranthene	22.98	252	2391	0.188	ng/ul#	86
24) Benzo(a)pyrene	23.52	252	2157	0.197	ng/ul#	90
25) Indeno(1,2,3-cd)pyrene	25.91	276	2849	0.202	ng/ul#	100
26) Dibenzo(a,h)anthracene	25.92	278	2393	0.205	ng/ul#	89
27) Benzo(a,h,i)perylene	26.60	276	2447	0.205	ng/ul#	93

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

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