

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100820\
 Data File : BM027645.D
 Acq On : 08 Oct 2020 12:30
 Operator : JU/CG
 Sample : SST0.203
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.2103

Quant Time: Oct 08 13:41:45 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 08 13:40:34 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.788	152	853	0.40	ng/ul	0.00
2) Naphthalene-d8	10.568	136	2352	0.40	ng/ul	0.00
7) Acenaphthene-d10	14.417	164	1575	0.40	ng/ul	0.00
11) Phenanthrene-d10	17.156	188	3934	0.40	ng/ul	0.00
17) Chrysene-d12	21.336	240	4068	0.40	ng/ul	0.00
21) Perylene-d12	23.586	264	4179	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.160	152	850	0.18	ng/ul	0.00
15) Fluoranthene-d10	19.184	212	2479	0.18	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.617	128	1320	0.20	ng/ul#	93
5) 2-Methylnaphthalene	12.237	142	934	0.19	ng/ul	95
6) 1-Methylnaphthalene	12.452	142	1073	0.19	ng/ul	99
8) Acenaphthylene	14.133	152	1322	0.19	ng/ul	95
9) Acenaphthene	14.478	153	1063	0.20	ng/ul	100
10) Fluorene	15.468	166	1346	0.19	ng/ul	97
12) Pentachlorophenol	16.809	266	313	0.20	ng/ul	99
13) Phenanthrene	17.197	178	2327	0.20	ng/ul	95
14) Anthracene	17.291	178	2200	0.20	ng/ul	95
16) Fluoranthene	19.215	202	3076	0.19	ng/ul	95
18) Pyrene	19.577	202	2381	0.15	ng/ul#	95
19) Benzo(a)anthracene	21.319	228	3098	0.19	ng/ul	97
20) Chrysene	21.370	228	3315	0.20	ng/ul	99
22) Benzo(b)fluoranthene	22.910	252	3505	0.20	ng/ul	85
23) Benzo(k)fluoranthene	22.958	252	3359	0.20	ng/ul#	84
24) Benzo(a)pyrene	23.489	252	2944	0.19	ng/ul#	79
25) Indeno(1,2,3-cd)pyrene	25.856	276	4070	0.20	ng/ul#	99
26) Dibenzo(a,h)anthracene	25.873	278	3329	0.20	ng/ul#	86
27) Benzo(g,h,i)perylene	26.547	276	3615	0.21	ng/ul#	96

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

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