

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100720\
 Data File : BM027638.D
 Acq On : 07 Oct 2020 10:33
 Operator : JU/CG
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.408

Quant Time: Oct 07 11:45:01 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 07 11:44:39 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	761	0.40	ng/ul	0.00
2) Naphthalene-d8	10.577	136	3421	0.40	ng/ul	# 0.00
6) Acenaphthene-d10	14.421	164	2364	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.166	188	5964	0.40	ng/ul	# 0.00
16) Chrysene-d12	21.345	240	6295	0.40	ng/ul	0.00
20) Perylene-d12	23.607	264	6405	0.40	ng/ul	# 0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.164	152	2426	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.192	212	7153	0.44	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.622	128	3905	0.39	ng/ul	99
5) 2-Methylnaphthalene	12.236	142	2857	0.39	ng/ul	99
7) Acenaphthylene	14.140	152	4111	0.34	ng/ul	98
8) Acenaphthene	14.485	153	3242	0.38	ng/ul	97
9) Fluorene	15.471	166	4064	0.38	ng/ul	98
11) Pentachlorophenol	16.815	266	927	0.57	ng/ul	98
12) Phenanthrene	17.207	178	7061	0.38	ng/ul	100
13) Anthracene	17.298	178	6613	0.37	ng/ul	99
15) Fluoranthene	19.222	202	9310	0.42	ng/ul	98
17) Pyrene	19.584	202	9447	0.33	ng/ul#	96
18) Benzo(a)anthracene	21.331	228	9426	0.38	ng/ul	100
19) Chrysene	21.382	228	9968	0.39	ng/ul	100
21) Benzo(b)fluoranthene	22.929	252	10386	0.40	ng/ul	93
22) Benzo(k)fluoranthene	22.973	252	10271	0.38	ng/ul	95
23) Benzo(a)pyrene	23.508	252	9112	0.39	ng/ul#	91
24) Indeno(1,2,3-cd)pyrene	25.885	276	11915	0.40	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.902	278	9685	0.39	ng/ul	97
26) Benzo(g,h,i)perylene	26.583	276	9581	0.38	ng/ul	99

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

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