

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100520\
 Data File : BM027598.D
 Acq On : 05 Oct 2020 10:00
 Operator : JU/CG
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.404

Quant Time: Oct 05 10:43:18 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 : Mon Oct 05 10:43:07 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	885	0.40	ng/ul	0.00
2) Naphthalene-d8	10.581	136	2594	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.425	164	2256	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.169	188	6685	0.40	ng/ul	# 0.00
16) Chrysene-d12	21.345	240	7060	0.40	ng/ul	0.00
20) Perylene-d12	23.605	264	7493	0.40	ng/ul	# 0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.169	152	1906	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.192	212	8210	0.45	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.631	128	3075	0.41	ng/ul	98
5) 2-Methylnaphthalene	12.245	142	2268	0.41	ng/ul	100
7) Acenaphthylene	14.144	152	3958	0.34	ng/ul	99
8) Acenaphthene	14.485	153	3207	0.39	ng/ul	99
9) Fluorene	15.475	166	4482	0.44	ng/ul	98
11) Pentachlorophenol	16.815	266	1028	0.56	ng/ul	99
12) Phenanthrene	17.207	178	8150	0.40	ng/ul	99
13) Anthracene	17.298	178	7533	0.37	ng/ul	100
15) Fluoranthene	19.222	202	10892	0.44	ng/ul	98
17) Pyrene	19.584	202	10912	0.34	ng/ul	98
18) Benzo(a)anthracene	21.331	228	10845	0.39	ng/ul	99
19) Chrysene	21.382	228	11654	0.41	ng/ul	99
21) Benzo(b)fluoranthene	22.927	252	12162	0.40	ng/ul	97
22) Benzo(k)fluoranthene	22.973	252	12602	0.40	ng/ul	96
23) Benzo(a)pyrene	23.508	252	11166	0.41	ng/ul#	93
24) Indeno(1,2,3-cd)pyrene	25.887	276	15666	0.45	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.902	278	12688	0.44	ng/ul	98
26) Benzo(g,h,i)perylene	26.583	276	13126	0.45	ng/ul	99

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

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