

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\
 Data File : BM022621.D
 Acq On : 10 Sep 2019 15:54
 Operator : HP/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.459

Quant Time: Sep 10 16:27:58 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM091019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 10 15:06:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	14325	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	55553	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	27727	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	60657	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	45188	0.40	ng/ul	0.00
20) Perylene-d12	23.68	264	42319	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	35964	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	64607	0.39	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.69	128	63890	0.404	ng/ul	100
5) 2-Methylnaphthalene	12.30	142	43035	0.397	ng/ul	100
7) Acenaphthylene	14.20	152	49722	0.387	ng/ul	100
8) Acenaphthene	14.54	153	42991	0.400	ng/ul	100
9) Fluorene	15.53	166	48337	0.393	ng/ul	100
11) Pentachlorophenol	16.87	266	4489	0.365	ng/ul	100
12) Phenanthrene	17.25	178	77325	0.400	ng/ul	100
13) Anthracene	17.35	178	64563	0.389	ng/ul	100
15) Fluoranthene	19.27	202	82174	0.394	ng/ul	99
17) Pyrene	19.63	202	85145	0.416	ng/ul	100
18) Benzo(a)anthracene	21.38	228	68683	0.397	ng/ul	100
19) Chrysene	21.43	228	74586	0.410	ng/ul	100
21) Benzo(b)fluoranthene	22.98	252	72180	0.393	ng/ul	99
22) Benzo(k)fluoranthene	23.03	252	77231	0.412	ng/ul	99
23) Benzo(a)pyrene	23.58	252	65055	0.404	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	25.99	276	83765	0.427	ng/ul#	99
25) Dibenzo(a,h)anthracene	26.01	278	67498	0.426	ng/ul	98
26) Benzo(g,h,i)perylene	26.70	276	63810	0.408	ng/ul	99

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

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