

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100820\
 Data File : BM027648.D
 Acq On : 08 Oct 2020 14:18
 Operator : JU/CG
 Sample : SSTD1.606
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6106

Quant Time: Oct 08 14:49:33 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	7.786	152	849	0.40	ng/ul	0.00
2) Naphthalene-d8	10.568	136	2348	0.40	ng/ul	0.00
7) Acenaphthene-d10	14.417	164	1572	0.40	ng/ul	0.00
11) Phenanthrene-d10	17.155	188	3754	0.40	ng/ul	0.00
17) Chrysene-d12	21.333	240	3942	0.40	ng/ul	0.00
21) Perylene-d12	23.590	264	3904	0.40	ng/ul	# 0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.160	152	6829	1.45	ng/ul	0.00
15) Fluoranthene-d10	19.180	212	18769	1.46	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.617	128	10313	1.58	ng/ul	95
5) 2-Methylnaphthalene	12.232	142	7491	1.49	ng/ul	98
6) 1-Methylnaphthalene	12.452	142	8598	1.50	ng/ul	100
8) Acenaphthylene	14.133	152	10626	1.50	ng/ul	98
9) Acenaphthene	14.478	153	8315	1.57	ng/ul	97
10) Fluorene	15.464	166	10560	1.52	ng/ul	99
12) Pentachlorophenol	16.808	266	2376	1.62	ng/ul	98
13) Phenanthrene	17.197	178	17680	1.58	ng/ul	99
14) Anthracene	17.287	178	16807	1.56	ng/ul	99
16) Fluoranthene	19.211	202	23826	1.51	ng/ul	100
18) Pyrene	19.573	202	23809	1.59	ng/ul	99
19) Benzo(a)anthracene	21.319	228	23722	1.53	ng/ul	99
20) Chrysene	21.370	228	25086	1.58	ng/ul	99
22) Benzo(b)fluoranthene	22.912	252	25616	1.59	ng/ul	93
23) Benzo(k)fluoranthene	22.953	252	25654	1.62	ng/ul#	93
24) Benzo(a)pyrene	23.489	252	22842	1.59	ng/ul#	91
25) Indeno(1,2,3-cd)pyrene	25.858	276	30755	1.61	ng/ul#	100
26) Dibenzo(a,h)anthracene	25.873	278	25569	1.61	ng/ul	94
27) Benzo(g,h,i)perylene	26.549	276	26795	1.64	ng/ul	97

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

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