

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020222\
 Data File : BN018542.D
 Acq On : 02 Feb 2022 10:36
 Operator : CG/JU
 Sample : SST0.136
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.1236

Quant Time: Feb 02 13:44:32 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN020222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 02 13:41:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.927	152	445	0.400	ng/ul	0.00
4) Naphthalene-d8	10.733	136	1492	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.558	164	769	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.293	188	1431	0.400	ng/ul #	0.00
17) Chrysene-d12	21.464	240	1347	0.400	ng/ul #	0.00
23) Perylene-d12	23.861	264	1279	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.317	152	202	0.100	ng/ul	0.00
18) Fluoranthene-d10	19.318	212	408	0.108	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.783	128	430	0.105	ng/ul#	67
7) 2-Methylnaphthalene	12.394	142	261	0.100	ng/ul	98
8) 1-Methylnaphthalene	12.608	142	277	0.104	ng/ul	98
10) Acenaphthylene	14.276	152	319	0.100	ng/ul#	62
11) Acenaphthene	14.618	153	278	0.105	ng/ul#	94
12) Fluorene	15.603	166	286	0.101	ng/ul#	91
15) Phenanthrene	17.336	178	489	0.106	ng/ul#	73
16) Anthracene	17.429	178	375	0.098	ng/ul#	68
19) Fluoranthene	19.346	202	557	0.107	ng/ul#	66
20) Pyrene	19.709	202	594	0.111	ng/ul#	69
21) Benzo(a)anthracene	21.450	228	446	0.101	ng/ul#	82
22) Chrysene	21.499	228	554	0.108	ng/ul#	84
24) Benzo(b)fluoranthene	23.130	252	579	0.109	ng/ul#	61
25) Benzo(k)fluoranthene	23.180	252	596	0.107	ng/ul#	63
26) Benzo(a)pyrene	23.756	252	455	0.103	ng/ul#	43
27) Indeno(1,2,3-cd)pyrene	26.353	276	614	0.106	ng/ul#	79
28) Dibenzo(a,h)anthracene	26.373	278	474	0.104	ng/ul#	42
29) Benzo(g,h,i)perylene	27.111	276	552	0.110	ng/ul#	56

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

BNA N

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SSTD0.1236

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