

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010422\
 Data File : BM033621.D
 Acq On : 04 Jan 2022 12:23
 Operator : CG/JU
 Sample : SST00.136
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST00.1036

Manual Integrations
 APPROVED

Reviewed By : Jagrut Upadhyay 01/04/2022
 Supervised By : Yogesh Patel 01/06/2022

Quant Time: Jan 04 15:47:33 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM010422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 04 14:17:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.995	152	3324	0.400	ng/ul	0.00
4) Naphthalene-d8	10.810	136	10696	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.629	164	5401	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.365	188	10568	0.400	ng/ul	0.00
17) Chrysene-d12	21.528	240	8062	0.400	ng/ul	# 0.00
23) Perylene-d12	23.963	264	8459	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	12.398	152	1529	0.107	ng/ul	0.00
18) Fluoranthene-d10	19.384	212	2570	0.138	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.859	128	3298	0.093	ng/ul#	92
7) 2-Methylnaphthalene	12.470	142	2081	0.086	ng/ul	99
8) 1-Methylnaphthalene	12.685	142	2071	0.092	ng/ul	98
10) Acenaphthylene	14.352	152	2595	0.090	ng/ul	94
11) Acenaphthene	14.693	153	2095	0.095	ng/ul	97
12) Fluorene	15.672	166	2890m	0.118	ng/ul	
15) Phenanthrene	17.406	178	3607	0.105	ng/ul	99
16) Anthracene	17.497	178	3242	0.101	ng/ul	98
19) Fluoranthene	19.414	202	3917	0.158	ng/ul#	94
20) Pyrene	19.773	202	4010	0.155	ng/ul#	86
21) Benzo(a)anthracene	21.514	228	3563	0.161	ng/ul	98
22) Chrysene	21.565	228	3660	0.147	ng/ul	99
24) Benzo(b)fluoranthene	23.219	252	3918	0.146	ng/ul	84
25) Benzo(k)fluoranthene	23.267	252	3844	0.137	ng/ul#	82
26) Benzo(a)pyrene	23.851	252	3481	0.141	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	26.502	276	4424	0.129	ng/ul#	74
28) Dibenzo(a,h)anthracene	26.526	278	3532	0.128	ng/ul#	92
29) Benzo(g,h,i)perylene	27.282	276	3824	0.126	ng/ul#	88

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

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