

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041322\
 Data File : BN019433.D
 Acq On : 13 Apr 2022 10:28
 Operator : CG/JU
 Sample : SST0.116
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.1216

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/14/2022
 Supervised By :Yogesh Patel 04/14/2022

Quant Time: Apr 13 14:13:49 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN041322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 13 14:01:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	5513	0.400	ng/ul	0.00
4) Naphthalene-d8	10.623	136	15927	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.460	164	9810	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.204	188	18388	0.400	ng/ul	0.00
17) Chrysene-d12	21.395	240	13142	0.400	ng/ul	0.00
23) Perylene-d12	23.748	264	11015	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	12.223	152	2134	0.092	ng/ul	0.00
18) Fluoranthene-d10	19.239	212	5096	0.114	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.672	128	4553	0.103	ng/ul	95
7) 2-Methylnaphthalene	12.294	142	2803	0.093	ng/ul#	100
8) 1-Methylnaphthalene	12.509	142	3054	0.098	ng/ul#	100
10) Acenaphthylene	14.182	152	3514	0.098	ng/ul	96
11) Acenaphthene	14.525	153	3626	0.105	ng/ul	98
12) Fluorene	15.515	166	3908	0.098	ng/ul	96
15) Phenanthrene	17.246	178	6383	0.106	ng/ul	96
16) Anthracene	17.344	178	4634	0.096	ng/ul#	93
19) Fluoranthene	19.267	202	6787	0.112	ng/ul	96
20) Pyrene	19.629	202	7441	0.116	ng/ul	97
21) Benzo(a)anthracene	21.381	228	3899	0.091	ng/ul	96
22) Chrysene	21.433	228	5518	0.106	ng/ul	97
24) Benzo(b)fluoranthene	23.035	252	5271m	0.107	ng/ul	
25) Benzo(k)fluoranthene	23.082	252	5853	0.103	ng/ul#	84
26) Benzo(a)pyrene	23.646	252	4502	0.104	ng/ul#	29
27) Indeno(1,2,3-cd)pyrene	26.186	276	4862	0.103	ng/ul#	85
28) Dibenzo(a,h)anthracene	26.210	278	3304	0.095	ng/ul#	19
29) Benzo(g,h,i)perylene	26.924	276	4906	0.111	ng/ul	94

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

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