

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062422\
 Data File : BN020378.D
 Acq On : 23 Jun 2022 19:11
 Operator : CG/JU
 Sample : SST0.109
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.1209

Quant Time: Jun 24 00:03:16 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 23 23:59:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.749	152	3864	0.400	ng/ul	0.00
4) Naphthalene-d8	10.535	136	12248	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.381	164	7848	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.120	188	17603	0.400	ng/ul	0.00
17) Chrysene-d12	21.314	240	13782	0.400	ng/ul	0.00
23) Perylene-d12	23.599	264	10201	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	12.129	152	1962	0.097	ng/ul	0.00
18) Fluoranthene-d10	19.155	212	4882	0.172	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.584	128	4604	0.118	ng/ul	97
7) 2-Methylnaphthalene	12.206	142	3031	0.120	ng/ul	99
8) 1-Methylnaphthalene	12.421	142	2354	0.094	ng/ul	100
10) Acenaphthylene	14.099	152	4472	0.119	ng/ul	97
11) Acenaphthene	14.442	153	3683	0.103	ng/ul	99
12) Fluorene	15.432	166	4303	0.116	ng/ul	98
15) Phenanthrene	17.162	178	7573	0.119	ng/ul	99
16) Anthracene	17.255	178	6310	0.117	ng/ul	98
19) Fluoranthene	19.183	202	8042	0.145	ng/ul	97
20) Pyrene	19.546	202	8496	0.141	ng/ul	98
21) Benzo(a)anthracene	21.296	228	6019	0.112	ng/ul	99
22) Chrysene	21.349	228	6786	0.102	ng/ul	99
24) Benzo(b)fluoranthene	22.909	252	5694	0.078	ng/ul	78
25) Benzo(k)fluoranthene	22.953	252	5729	0.084	ng/ul#	87
26) Benzo(a)pyrene	23.500	252	5250	0.114	ng/ul#	59
27) Indeno(1,2,3-cd)pyrene	25.941	276	5234	0.070	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.955	278	4144	0.069	ng/ul#	86
29) Benzo(g,h,i)perylene	26.656	276	4598	0.069	ng/ul	93

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

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