

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061822\
 Data File : BM035517.D
 Acq On : 18 Jun 2022 12:11
 Operator : CG/JU
 Sample : SSTD0.143
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.1043

Quant Time: Jun 20 01:40:21 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 20 01:37:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.841	152	4365	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.638	136	14562	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.469	164	8184	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.230	188	16778	0.400	ng/ul	0.00
17) Chrysene-d12	21.411	240	14857	0.400	ng/ul	0.00
23) Perylene-d12	23.764	264	13618	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	12.255	152	2200	0.095	ng/ul	0.01
18) Fluoranthene-d10	19.258	212	4871	0.096	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.693	128	6283	0.131	ng/ul	96
7) 2-Methylnaphthalene	12.327	142	3377	0.107	ng/ul	98
8) 1-Methylnaphthalene	12.530	142	2510	0.085	ng/ul	95
10) Acenaphthylene	14.201	152	5523	0.114	ng/ul	97
11) Acenaphthene	14.534	153	4042	0.116	ng/ul	98
12) Fluorene	15.538	166	4626	0.113	ng/ul#	99
15) Phenanthrene	17.272	178	7479	0.117	ng/ul	98
16) Anthracene	17.369	178	6470	0.111	ng/ul	98
19) Fluoranthene	19.285	202	8807	0.106	ng/ul#	94
20) Pyrene	19.648	202	9376	0.111	ng/ul	94
21) Benzo(a)anthracene	21.403	228	6513	0.095	ng/ul	98
22) Chrysene	21.449	228	7947	0.111	ng/ul	98
24) Benzo(b)fluoranthene	23.054	252	6681	0.094	ng/ul	71
25) Benzo(k)fluoranthene	23.101	252	7167	0.105	ng/ul#	74
26) Benzo(a)pyrene	23.668	252	6891	0.106	ng/ul#	66
27) Indeno(1,2,3-cd)pyrene	26.215	276	8330	0.130	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.221	278	6801	0.133	ng/ul#	79
29) Benzo(g,h,i)perylene	26.959	276	7409	0.134	ng/ul#	92

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

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