

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
 Data File : BM041563.D
 Acq On : 29 Aug 2023 19:32
 Operator : MA/JU
 Sample : SSTD0.118
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.1008

Quant Time: Aug 30 01:42:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 30 01:40:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.118	152	5815	0.400	ng/ul	0.00
4) Naphthalene-d8	10.950	136	13350	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.754	164	5237	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.506	188	9822	0.400	ng/ul	0.00
17) Chrysene-d12	21.691	240	3225	0.400	ng/ul	0.00
23) Perylene-d12	24.257	264	3712	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	12.522	152	1646	0.093	ng/ul	0.00
18) Fluoranthene-d10	19.524	212	1667	0.126	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.999	128	4396	0.103	ng/ul	95
7) 2-Methylnaphthalene	12.594	142	2497	0.096	ng/ul	100
8) 1-Methylnaphthalene	12.814	142	2525	0.096	ng/ul	99
10) Acenaphthylene	14.481	152	3714	0.107	ng/ul	97
11) Acenaphthene	14.819	153	2581	0.106	ng/ul	98
12) Fluorene	15.799	166	2751	0.105	ng/ul	98
15) Phenanthrene	17.548	178	4584	0.114	ng/ul	97
16) Anthracene	17.641	178	3688	0.100	ng/ul	94
19) Fluoranthene	19.557	202	4280	0.143	ng/ul	97
20) Pyrene	19.924	202	4498	0.149	ng/ul	97
21) Benzo(a)anthracene	21.673	228	2878	0.125	ng/ul	97
22) Chrysene	21.729	228	3081	0.135	ng/ul	97
24) Benzo(b)fluoranthene	23.459	252	3395	0.144	ng/ul	68
25) Benzo(k)fluoranthene	23.512	252	3146	0.136	ng/ul#	66
26) Benzo(a)pyrene	24.137	252	3024	0.142	ng/ul#	59
27) Indeno(1,2,3-cd)pyrene	26.961	276	3883	0.135	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.995	278	2591	0.126	ng/ul#	78
29) Benzo(g,h,i)perylene	27.810	276	3331	0.139	ng/ul#	87

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

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