

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072424\
 Data File : BM046788.D
 Acq On : 24 Jul 2024 13:40
 Operator : MA/JU
 Sample : SST0.175
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.1043

Quant Time: Jul 24 15:10:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 24 14:55:57 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.472	152	2207	0.400	ng/ul	0.00
4) Naphthalene-d8	10.231	136	5329	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.117	164	3730	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.874	188	7916	0.400	ng/ul	0.00
17) Chrysene-d12	21.082	240	5823	0.400	ng/ul	0.00
23) Perylene-d12	23.207	264	5977	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	11.832	152	916	0.108	ng/ul	0.00
18) Fluoranthene-d10	18.913	212	2083	0.110	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.281	128	1388	0.103	ng/ul#	87
7) 2-Methylnaphthalene	11.909	142	996	0.107	ng/ul	100
8) 1-Methylnaphthalene	12.129	142	1057	0.110	ng/ul	98
10) Acenaphthylene	13.835	152	1652	0.097	ng/ul#	92
11) Acenaphthene	14.182	153	1177	0.102	ng/ul	95
12) Fluorene	15.176	166	1413	0.097	ng/ul#	98
15) Phenanthrene	16.912	178	2427	0.107	ng/ul#	93
16) Anthracene	17.005	178	2074	0.098	ng/ul#	94
19) Fluoranthene	18.941	202	2906	0.114	ng/ul#	96
20) Pyrene	19.308	202	3063	0.116	ng/ul#	97
21) Benzo(a)anthracene	21.064	228	2635	0.109	ng/ul	96
22) Chrysene	21.117	228	2660	0.108	ng/ul	97
24) Benzo(b)fluoranthene	22.581	252	2745	0.105	ng/ul	71
25) Benzo(k)fluoranthene	22.622	252	2842	0.107	ng/ul#	72
26) Benzo(a)pyrene	23.116	252	1946	0.103	ng/ul#	66
27) Indeno(1,2,3-cd)pyrene	25.310	276	2758	0.095	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.330	278	2001	0.094	ng/ul#	56
29) Benzo(g,h,i)perylene	25.947	276	2543	0.100	ng/ul#	86

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

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