

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
 Data File : BM046043.D
 Acq On : 18 Jun 2024 10:17
 Operator : MA/JU
 Sample : SSTD0.151
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.1015

Quant Time: Jun 18 12:40:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 12:39:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.468	152	1514	0.400	ng/ul	0.00
4) Naphthalene-d8	10.282	136	4047	0.400	ng/ul	# 0.03
9) Acenaphthene-d10	14.127	164	2473	0.400	ng/ul	0.02
13) Phenanthrene-d10	16.880	188	4672	0.400	ng/ul	0.02
17) Chrysene-d12	21.046	240	4241	0.400	ng/ul	0.00
23) Perylene-d12	23.142	264	6505	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	11.921	152	532	0.092	ng/ul	0.06
18) Fluoranthene-d10	18.900	212	1217	0.094	ng/ul	0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.332	128	1176	0.109	ng/ul#	59
7) 2-Methylnaphthalene	12.003	142	631	0.094	ng/ul	94
8) 1-Methylnaphthalene	12.179	142	695	0.095	ng/ul	98
10) Acenaphthylene	13.859	152	1150	0.100	ng/ul#	75
11) Acenaphthene	14.188	153	826	0.098	ng/ul#	89
12) Fluorene	15.215	166	847	0.090	ng/ul#	94
15) Phenanthrene	16.922	178	1301	0.098	ng/ul#	83
16) Anthracene	17.023	178	825	0.075	ng/ul#	75
19) Fluoranthene	18.928	202	1795	0.103	ng/ul#	84
20) Pyrene	19.286	202	1965	0.107	ng/ul#	86
21) Benzo(a)anthracene	21.029	228	1683	0.105	ng/ul#	93
22) Chrysene	21.082	228	2273	0.126	ng/ul	91
24) Benzo(b)fluoranthene	22.522	252	2467	0.111	ng/ul#	46
25) Benzo(k)fluoranthene	22.563	252	3078	0.124	ng/ul#	49
26) Benzo(a)pyrene	23.054	252	2294	0.105	ng/ul#	38
27) Indeno(1,2,3-cd)pyrene	25.205	276	4098	0.138	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.215	278	3065	0.132	ng/ul#	64
29) Benzo(g,h,i)perylene	25.829	276	3589	0.141	ng/ul#	76

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

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