

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
 Data File : BM044097.D
 Acq On : 15 Feb 2024 12:18
 Operator : MA/JU
 Sample : SSTD1.607
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6012

Quant Time: Feb 15 12:50:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 12:08:54 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.904	152	5187	0.400	ng/ul	0.00
4) Naphthalene-d8	10.704	136	15871	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.547	164	8555	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.296	188	19524	0.400	ng/ul	0.00
17) Chrysene-d12	21.500	240	16263	0.400	ng/ul	0.00
23) Perylene-d12	23.891	264	19584	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	11300	1.592	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.294	152	35002	1.611	ng/ul	0.00
18) Fluoranthene-d10	19.331	212	76942	1.479	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.386	88	11377	1.564	ng/ul#	81
5) Naphthalene	10.754	128	72126	1.530	ng/ul	98
7) 2-Methylnaphthalene	12.371	142	45755	1.613	ng/ul	100
8) 1-Methylnaphthalene	12.585	142	46013	1.628	ng/ul	100
10) Acenaphthylene	14.265	152	73249	1.529	ng/ul	99
11) Acenaphthene	14.607	153	52514	1.567	ng/ul	100
12) Fluorene	15.597	166	59973	1.615	ng/ul	98
14) Pentachlorophenol	16.942	266	10249	1.941	ng/ul	98
15) Phenanthrene	17.338	178	97972	1.588	ng/ul	99
16) Anthracene	17.431	178	95425	1.612	ng/ul	99
19) Fluoranthene	19.359	202	117945	1.534	ng/ul	100
20) Pyrene	19.726	202	121974	1.535	ng/ul	98
21) Benzo(a)anthracene	21.485	228	119487	1.673	ng/ul	100
22) Chrysene	21.538	228	120677	1.599	ng/ul	100
24) Benzo(b)fluoranthene	23.163	252	128742	1.639	ng/ul	95
25) Benzo(k)fluoranthene	23.212	252	133868	1.623	ng/ul	94
26) Benzo(a)pyrene	23.785	252	119521	1.661	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	26.370	276	155913	1.690	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.400	278	123667	1.688	ng/ul	95
29) Benzo(g,h,i)perylene	27.128	276	134782	1.688	ng/ul	98

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

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