

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032822\
 Data File : BM034391.D
 Acq On : 28 Mar 2022 12:17
 Operator : CG/JU
 Sample : SSTD0.108
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.1008

Quant Time: Mar 28 17:17:08 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM032822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 28 17:15:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.937	152	2637	0.400	ng/ul	0.00
4) Naphthalene-d8	10.752	136	7280	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.578	164	3815	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.324	188	7136	0.400	ng/ul	0.00
17) Chrysene-d12	21.501	240	6064	0.400	ng/ul	# 0.00
23) Perylene-d12	23.912	264	6670	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	12.346	152	1039	0.093	ng/ul	0.00
18) Fluoranthene-d10	19.348	212	1951	0.107	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.796	128	2329	0.116	ng/ul	99
7) 2-Methylnaphthalene	12.418	142	1309	0.093	ng/ul	91
8) 1-Methylnaphthalene	12.632	142	1342	0.096	ng/ul	97
10) Acenaphthylene	14.301	152	1886	0.117	ng/ul	99
11) Acenaphthene	14.638	153	1475	0.113	ng/ul	95
12) Fluorene	15.628	166	1586	0.101	ng/ul#	95
15) Phenanthrene	17.362	178	2530	0.117	ng/ul#	94
16) Anthracene	17.455	178	2100	0.107	ng/ul#	94
19) Fluoranthene	19.380	202	3054	0.123	ng/ul#	87
20) Pyrene	19.738	202	3416	0.137	ng/ul#	84
21) Benzo(a)anthracene	21.486	228	2143	0.101	ng/ul#	78
22) Chrysene	21.539	228	2323	0.104	ng/ul#	81
24) Benzo(b)fluoranthene	23.178	252	2551	0.094	ng/ul#	1
25) Benzo(k)fluoranthene	23.228	252	2367	0.086	ng/ul#	4
26) Benzo(a)pyrene	23.810	252	2643	0.115	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.441	276	3359	0.105	ng/ul#	85
28) Dibenzo(a,h)anthracene	26.468	278	2604	0.100	ng/ul#	1
29) Benzo(g,h,i)perylene	27.216	276	3155	0.112	ng/ul#	50

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

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