

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112423\
 Data File : BM042978.D
 Acq On : 24 Nov 2023 14:15
 Operator : MA/JU
 Sample : SSTD1.676
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6026

Quant Time: Nov 24 14:46:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 24 14:31:08 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	694	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.623	136	2268	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.461	164	1298	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.221	188	2824	0.400	ng/ul	-0.02
17) Chrysene-d12	21.412	240	1624	0.400	ng/ul	-0.01
23) Perylene-d12	23.779	264	2008	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	1462	1.383	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.218	152	5170	1.777	ng/ul	-0.03
18) Fluoranthene-d10	19.248	212	9893	1.845	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.202	88	1562	1.321	ng/ul#	86
5) Naphthalene	10.673	128	9685	1.402	ng/ul#	84
7) 2-Methylnaphthalene	12.289	142	6326	1.543	ng/ul	98
8) 1-Methylnaphthalene	12.504	142	6412	1.483	ng/ul	97
10) Acenaphthylene	14.192	152	10877	1.324	ng/ul#	92
11) Acenaphthene	14.525	153	8120	1.386	ng/ul	97
12) Fluorene	15.520	166	9038	1.437	ng/ul	98
14) Pentachlorophenol	16.880	266	1278	0.914	ng/ul	98
15) Phenanthrene	17.264	178	13118	1.375	ng/ul	92
16) Anthracene	17.365	178	12431	1.272	ng/ul#	89
19) Fluoranthene	19.281	202	15239	1.527	ng/ul#	92
20) Pyrene	19.653	202	15382	1.433	ng/ul#	91
21) Benzo(a)anthracene	21.397	228	9763	1.367	ng/ul	95
22) Chrysene	21.450	228	14412	1.468	ng/ul	95
24) Benzo(b)fluoranthene	23.037	252	11336	1.428	ng/ul	83
25) Benzo(k)fluoranthene	23.089	252	14914	1.510	ng/ul#	84
26) Benzo(a)pyrene	23.668	252	12277	1.521	ng/ul#	74
27) Indeno(1,2,3-cd)pyrene	26.218	276	17155	1.576	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.238	278	13279	1.637	ng/ul#	78
29) Benzo(g,h,i)perylene	26.983	276	15713	1.660	ng/ul#	89

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

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