

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053123\
 Data File : BM040076.D
 Acq On : 31 May 2023 12:34
 Operator : CG/JU
 Sample : SSTD0.277
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.2009

Quant Time: May 31 18:07:01 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 31 18:06:12 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	7725	0.400	ng/ul	0.00
4) Naphthalene-d8	10.811	136	24899	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.633	164	11293	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.374	188	19843	0.400	ng/ul	0.00
17) Chrysene-d12	21.553	240	11999	0.400	ng/ul	0.00
23) Perylene-d12	23.991	264	10899	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.371	96	1775	0.187	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.395	152	5667	0.187	ng/ul	0.00
18) Fluoranthene-d10	19.398	212	6614	0.189	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.409	88	1838	0.184	ng/ul#	43
5) Naphthalene	10.861	128	12812	0.193	ng/ul	98
7) 2-Methylnaphthalene	12.466	142	6789	0.184	ng/ul	100
8) 1-Methylnaphthalene	12.686	142	7142	0.186	ng/ul	100
10) Acenaphthylene	14.355	152	8079	0.183	ng/ul	99
11) Acenaphthene	14.697	153	7028	0.185	ng/ul	99
12) Fluorene	15.683	166	7158	0.182	ng/ul	100
14) Pentachlorophenol	17.024	266	734	0.165	ng/ul	99
15) Phenanthrene	17.417	178	10657	0.187	ng/ul	99
16) Anthracene	17.510	178	8398	0.180	ng/ul	98
19) Fluoranthene	19.431	202	9612	0.186	ng/ul	98
20) Pyrene	19.793	202	9770	0.187	ng/ul	96
21) Benzo(a)anthracene	21.535	228	7295	0.185	ng/ul	99
22) Chrysene	21.591	228	7990	0.187	ng/ul	100
24) Benzo(b)fluoranthene	23.245	252	8458	0.184	ng/ul	89
25) Benzo(k)fluoranthene	23.292	252	8121	0.186	ng/ul#	92
26) Benzo(a)pyrene	23.882	252	7195	0.192	ng/ul#	81
27) Indeno(1,2,3-cd)pyrene	26.521	276	9087	0.188	ng/ul#	40
28) Dibenzo(a,h)anthracene	26.544	278	7124	0.186	ng/ul	95
29) Benzo(g,h,i)perylene	27.302	276	7223	0.184	ng/ul	96

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

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