

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011024\
 Data File : BM043812.D
 Acq On : 10 Jan 2024 14:30
 Operator : MA/JU
 Sample : SSTD1.688
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6040

Quant Time: Jan 10 15:26:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 10 14:15:09 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.954	152	7025	0.400	ng/ul	0.00
4) Naphthalene-d8	10.763	136	20778	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.597	164	12834	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	27483	0.400	ng/ul	0.00
17) Chrysene-d12	21.542	240	19511	0.400	ng/ul	0.00
23) Perylene-d12	23.974	264	21352	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.360	96	13233	1.497	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.357	152	49249	1.670	ng/ul	-0.01
18) Fluoranthene-d10	19.380	212	101996	1.500	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.393	88	14344	1.600	ng/ul#	85
5) Naphthalene	10.818	128	94253	1.524	ng/ul	98
7) 2-Methylnaphthalene	12.429	142	64421	1.612	ng/ul	98
8) 1-Methylnaphthalene	12.649	142	65474	1.626	ng/ul	100
10) Acenaphthylene	14.319	152	109858	1.564	ng/ul	100
11) Acenaphthene	14.662	153	78404	1.535	ng/ul	98
12) Fluorene	15.652	166	90435	1.550	ng/ul	98
14) Pentachlorophenol	17.008	266	12260	1.912	ng/ul	100
15) Phenanthrene	17.392	178	140918	1.551	ng/ul	100
16) Anthracene	17.489	178	133771	1.606	ng/ul	99
19) Fluoranthene	19.408	202	156627	1.465	ng/ul	99
20) Pyrene	19.775	202	160249	1.492	ng/ul	98
21) Benzo(a)anthracene	21.524	228	137678	1.606	ng/ul	100
22) Chrysene	21.577	228	139183	1.545	ng/ul	100
24) Benzo(b)fluoranthene	23.225	252	139214	1.471	ng/ul	91
25) Benzo(k)fluoranthene	23.275	252	146247	1.480	ng/ul	95
26) Benzo(a)pyrene	23.863	252	130612	1.627	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	26.498	276	163942	1.745	ng/ul	98
28) Dibenzo(a,h)anthracene	26.518	278	128327	1.730	ng/ul	96
29) Benzo(g,h,i)perylene	27.273	276	134797	1.699	ng/ul	98

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

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