

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM113023\
 Data File : BM043118.D
 Acq On : 01 Dec 2023 11:47
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4145

Quant Time: Dec 01 12:41:12 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 Dec 01 00:42:42 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.830	152	906	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.617	136	2761	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.451	164	1520	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.217	188	3173	0.400	ng/ul	-0.01
17) Chrysene-d12	21.403	240	2136	0.400	ng/ul	0.00
23) Perylene-d12	23.753	264	2863	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	455	0.327	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.223	152	1522	0.412	ng/ul	-0.01
18) Fluoranthene-d10	19.239	212	3046	0.391	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.197	88	457	0.306	ng/ul	100
5) Naphthalene	10.667	128	3098	0.413	ng/ul#	93
7) 2-Methylnaphthalene	12.295	142	1882	0.425	ng/ul	96
8) 1-Methylnaphthalene	12.498	142	1957	0.397	ng/ul	95
10) Acenaphthylene	14.183	152	3184	0.410	ng/ul	97
11) Acenaphthene	14.516	153	2367	0.403	ng/ul	98
12) Fluorene	15.515	166	2475	0.410	ng/ul	100
14) Pentachlorophenol	16.879	266	315	0.367	ng/ul	94
15) Phenanthrene	17.259	178	3588	0.396	ng/ul	100
16) Anthracene	17.361	178	3620	0.422	ng/ul	98
19) Fluoranthene	19.272	202	4675	0.386	ng/ul	98
20) Pyrene	19.639	202	4855	0.377	ng/ul	96
21) Benzo(a)anthracene	21.388	228	3389	0.489	ng/ul	98
22) Chrysene	21.438	228	4858	0.376	ng/ul	98
24) Benzo(b)fluoranthene	23.028	252	4190	0.434	ng/ul	95
25) Benzo(k)fluoranthene	23.077	252	5504	0.414	ng/ul	95
26) Benzo(a)pyrene	23.650	252	4370	0.414	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	26.205	276	6149	0.431	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.211	278	4787	0.434	ng/ul#	87
29) Benzo(g,h,i)perylene	26.959	276	5439	0.392	ng/ul	95

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

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