

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112423\
 Data File : BM043010.D
 Acq On : 25 Nov 2023 12:02
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4135

Quant Time: Nov 27 02:43:03 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 : Mon Nov 27 02:36:19 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	577	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.638	136	2181	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.464	164	1266	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.229	188	2536	0.400	ng/ul	0.00
17) Chrysene-d12	21.415	240	1492	0.400	ng/ul	0.00
23) Perylene-d12	23.771	264	1994	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	461	0.521	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.238	152	1272	0.436	ng/ul	-0.01
18) Fluoranthene-d10	19.256	212	2322	0.427	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.202	88	485	0.510	ng/ul	97
5) Naphthalene	10.688	128	2565	0.433	ng/ul	95
7) 2-Methylnaphthalene	12.310	142	1536	0.439	ng/ul	99
8) 1-Methylnaphthalene	12.513	142	1651	0.423	ng/ul	99
10) Acenaphthylene	14.200	152	2728	0.422	ng/ul	98
11) Acenaphthene	14.528	153	2109	0.431	ng/ul	99
12) Fluorene	15.532	166	2186	0.435	ng/ul	99
14) Pentachlorophenol	16.899	266	184	0.268	ng/ul#	79
15) Phenanthrene	17.271	178	3028	0.418	ng/ul	99
16) Anthracene	17.381	178	2993	0.437	ng/ul	98
19) Fluoranthene	19.289	202	3610	0.427	ng/ul	99
20) Pyrene	19.656	202	3782	0.420	ng/ul	98
21) Benzo(a)anthracene	21.403	228	2179	0.450	ng/ul	98
22) Chrysene	21.450	228	3778	0.419	ng/ul	97
24) Benzo(b)fluoranthene	23.043	252	2972	0.442	ng/ul	98
25) Benzo(k)fluoranthene	23.089	252	4072	0.439	ng/ul	97
26) Benzo(a)pyrene	23.671	252	3151	0.429	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.232	276	4496	0.452	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.242	278	3509	0.456	ng/ul	95
29) Benzo(g,h,i)perylene	26.987	276	4249	0.439	ng/ul	97

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

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