

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052523\
 Data File : BM040000.D
 Acq On : 25 May 2023 13:48
 Operator : CG/JU
 Sample : SSTD1.674
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6005

Quant Time: May 25 14:33:51 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 25 13:47:35 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	9545	0.400	ng/ul	0.00
4) Naphthalene-d8	10.827	136	30167	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.651	164	14869	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.391	188	24532	0.400	ng/ul	0.00
17) Chrysene-d12	21.570	240	14439	0.400	ng/ul	0.00
23) Perylene-d12	24.020	264	12558	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	16758	1.455	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.411	152	56224	1.506	ng/ul	0.00
18) Fluoranthene-d10	19.417	212	64702	1.463	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.417	88	17587	1.458	ng/ul	91
5) Naphthalene	10.877	128	111718	1.496	ng/ul	99
7) 2-Methylnaphthalene	12.488	142	68682	1.530	ng/ul	100
8) 1-Methylnaphthalene	12.703	142	71391	1.530	ng/ul	100
10) Acenaphthylene	14.373	152	92994	1.563	ng/ul	99
11) Acenaphthene	14.711	153	73691	1.511	ng/ul	100
12) Fluorene	15.697	166	78763	1.559	ng/ul	100
14) Pentachlorophenol	17.041	266	8031	1.725	ng/ul	98
15) Phenanthrene	17.433	178	107074	1.528	ng/ul	99
16) Anthracene	17.526	178	97718	1.697	ng/ul	99
19) Fluoranthene	19.449	202	99362	1.513	ng/ul	96
20) Pyrene	19.807	202	100814	1.515	ng/ul	100
21) Benzo(a)anthracene	21.556	228	73368	1.488	ng/ul	99
22) Chrysene	21.608	228	78012	1.489	ng/ul	100
24) Benzo(b)fluoranthene	23.271	252	79191	1.585	ng/ul	93
25) Benzo(k)fluoranthene	23.321	252	80783	1.609	ng/ul	94
26) Benzo(a)pyrene	23.912	252	67455	1.622	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.568	276	96580	1.611	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.591	278	79057	1.637	ng/ul	96
29) Benzo(g,h,i)perylene	27.349	276	78468	1.593	ng/ul	98

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

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