

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
 Data File : BM041562.D
 Acq On : 29 Aug 2023 18:55
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4062

Quant Time: Aug 30 01:42:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 30 01:40:31 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.118	152	5932	0.400	ng/ul	0.00
4) Naphthalene-d8	10.950	136	13964	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.754	164	5776	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.506	188	10988	0.400	ng/ul	0.00
17) Chrysene-d12	21.694	240	3938	0.400	ng/ul	0.00
23) Perylene-d12	24.257	264	4372	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.456	96	3485	0.472	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.522	152	6915	0.375	ng/ul	0.00
18) Fluoranthene-d10	19.529	212	7724	0.479	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.490	88	3578	0.468	ng/ul	99
5) Naphthalene	10.999	128	18053	0.404	ng/ul	100
7) 2-Methylnaphthalene	12.594	142	10393	0.384	ng/ul	100
8) 1-Methylnaphthalene	12.814	142	10509	0.384	ng/ul	100
10) Acenaphthylene	14.481	152	16039	0.421	ng/ul	100
11) Acenaphthene	14.819	153	11081	0.414	ng/ul	99
12) Fluorene	15.799	166	12028	0.416	ng/ul	99
14) Pentachlorophenol	17.126	266	1727	0.382	ng/ul	98
15) Phenanthrene	17.548	178	19025	0.422	ng/ul	100
16) Anthracene	17.641	178	16777	0.405	ng/ul	99
19) Fluoranthene	19.557	202	19963	0.547	ng/ul	100
20) Pyrene	19.924	202	20071	0.544	ng/ul	100
21) Benzo(a)anthracene	21.673	228	13673	0.487	ng/ul	98
22) Chrysene	21.729	228	14527	0.523	ng/ul	100
24) Benzo(b)fluoranthene	23.456	252	15069	0.542	ng/ul	99
25) Benzo(k)fluoranthene	23.515	252	14849	0.546	ng/ul	98
26) Benzo(a)pyrene	24.137	252	13739	0.547	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.964	276	17647	0.523	ng/ul#	37
28) Dibenzo(a,h)anthracene	27.001	278	12022	0.495	ng/ul	97
29) Benzo(g,h,i)perylene	27.813	276	15213	0.538	ng/ul	99

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

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