

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
 Data File : BM046243.D
 Acq On : 24 Jun 2024 08:49
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4145

Quant Time: Jun 24 11:15:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 24 02:25:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.451	152	1594	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.238	136	5317	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.081	164	3149	0.400	ng/ul	-0.03
13) Phenanthrene-d10	16.842	188	5723	0.400	ng/ul	-0.02
17) Chrysene-d12	21.023	240	4455	0.400	ng/ul	-0.02
23) Perylene-d12	23.113	264	6202	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.033	96	838	0.383	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.855	152	2920	0.409	ng/ul	0.00
18) Fluoranthene-d10	18.867	212	5525	0.414	ng/ul	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.063	88	1033	0.421	ng/ul	95
5) Naphthalene	10.282	128	5746	0.388	ng/ul	95
7) 2-Methylnaphthalene	11.921	142	3310	0.397	ng/ul	98
8) 1-Methylnaphthalene	12.119	142	4012	0.438	ng/ul	99
10) Acenaphthylene	13.804	152	5875	0.393	ng/ul	99
11) Acenaphthene	14.141	153	4264	0.395	ng/ul	99
12) Fluorene	15.159	166	4484	0.388	ng/ul	100
14) Pentachlorophenol	16.529	266	594	0.346	ng/ul	93
15) Phenanthrene	16.884	178	6266	0.390	ng/ul	99
16) Anthracene	16.985	178	4542	0.379	ng/ul	99
19) Fluoranthene	18.895	202	8131	0.422	ng/ul	97
20) Pyrene	19.253	202	8678	0.416	ng/ul	98
21) Benzo(a)anthracene	21.009	228	6485	0.377	ng/ul	97
22) Chrysene	21.058	228	8709	0.397	ng/ul	98
24) Benzo(b)fluoranthene	22.496	252	8191	0.367	ng/ul	97
25) Benzo(k)fluoranthene	22.537	252	10373	0.390	ng/ul	99
26) Benzo(a)pyrene	23.025	252	7809	0.377	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.172	276	11850	0.350	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.172	278	8977	0.356	ng/ul	99
29) Benzo(g,h,i)perylene	25.782	276	10004	0.344	ng/ul	98

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

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