

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071924\
 Data File : BM046719.D
 Acq On : 19 Jul 2024 10:42
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4174

Quant Time: Jul 19 11:38:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 19 11:38:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.489	152	2488	0.400	ng/ul	0.00
4) Naphthalene-d8	10.248	136	4975	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.131	164	3177	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.887	188	6876	0.400	ng/ul	0.00
17) Chrysene-d12	21.097	240	6000	0.400	ng/ul	# 0.00
23) Perylene-d12	23.230	264	6902	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.105	96	622	0.304	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.848	152	3059	0.381	ng/ul	0.00
18) Fluoranthene-d10	18.927	212	6637	0.364	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.139	88	757	0.347	ng/ul#	83
5) Naphthalene	10.297	128	4958	0.392	ng/ul	98
7) 2-Methylnaphthalene	11.920	142	3455	0.389	ng/ul	99
8) 1-Methylnaphthalene	12.145	142	3584	0.395	ng/ul	99
10) Acenaphthylene	13.849	152	5658	0.391	ng/ul	99
11) Acenaphthene	14.196	153	3912	0.404	ng/ul	97
12) Fluorene	15.190	166	4596	0.383	ng/ul	97
14) Pentachlorophenol	16.545	266	1292	0.371	ng/ul	97
15) Phenanthrene	16.925	178	8150	0.415	ng/ul	98
16) Anthracene	17.018	178	7153	0.374	ng/ul	100
19) Fluoranthene	18.954	202	9290	0.377	ng/ul#	84
20) Pyrene	19.322	202	9308	0.349	ng/ul#	94
21) Benzo(a)anthracene	21.079	228	9325	0.351	ng/ul	99
22) Chrysene	21.132	228	8742	0.340	ng/ul	98
24) Benzo(b)fluoranthene	22.598	252	9854	0.357	ng/ul	91
25) Benzo(k)fluoranthene	22.639	252	9705	0.359	ng/ul#	86
26) Benzo(a)pyrene	23.139	252	9032	0.398	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.347	276	11700	0.339	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.360	278	9499	0.347	ng/ul#	95
29) Benzo(g,h,i)perylene	25.984	276	9751	0.354	ng/ul#	94

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

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