

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072924\
 Data File : BM046884.D
 Acq On : 29 Jul 2024 15:26
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4191

Quant Time: Jul 29 16:36:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 24 15:10:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.459	152	2919	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.216	136	8354	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.109	164	5106	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.867	188	9584	0.400	ng/ul	0.00
17) Chrysene-d12	21.082	240	6385	0.400	ng/ul	0.00
23) Perylene-d12	23.209	264	7108	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.088	96	709	0.347	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.816	152	5326	0.401	ng/ul	-0.01
18) Fluoranthene-d10	18.909	212	8610	0.414	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.122	88	756	0.323	ng/ul#	80
5) Naphthalene	10.266	128	8325	0.394	ng/ul	99
7) 2-Methylnaphthalene	11.893	142	5886	0.405	ng/ul	99
8) 1-Methylnaphthalene	12.113	142	6052	0.403	ng/ul	100
10) Acenaphthylene	13.822	152	9461	0.405	ng/ul	98
11) Acenaphthene	14.169	153	6351	0.400	ng/ul	98
12) Fluorene	15.168	166	7239	0.365	ng/ul	98
14) Pentachlorophenol	16.525	266	1559	0.359	ng/ul	98
15) Phenanthrene	16.905	178	10323	0.375	ng/ul	99
16) Anthracene	16.998	178	9735	0.380	ng/ul	99
19) Fluoranthene	18.937	202	11193	0.399	ng/ul	99
20) Pyrene	19.304	202	11601	0.400	ng/ul	99
21) Benzo(a)anthracene	21.064	228	9989	0.375	ng/ul	99
22) Chrysene	21.117	228	9804	0.363	ng/ul	100
24) Benzo(b)fluoranthene	22.580	252	10084	0.323	ng/ul	92
25) Benzo(k)fluoranthene	22.624	252	10165	0.323	ng/ul	95
26) Benzo(a)pyrene	23.118	252	8408	0.375	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.313	276	12617	0.366	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.329	278	9894	0.392	ng/ul#	95
29) Benzo(g,h,i)perylene	25.953	276	10031	0.330	ng/ul#	95

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

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