

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070524\
 Data File : BM046410.D
 Acq On : 06 Jul 2024 09:41
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4153

Quant Time: Jul 08 00:47:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 05 16:01:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.539	152	10132	0.400	ng/ul	0.00
4) Naphthalene-d8	10.298	136	28536	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.183	164	16912	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.930	188	32525	0.400	ng/ul	0.00
17) Chrysene-d12	21.137	240	19641	0.400	ng/ul	0.00
23) Perylene-d12	23.294	264	20306	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	2792	0.267	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.899	152	15861	0.376	ng/ul	0.00
18) Fluoranthene-d10	18.969	212	26440	0.384	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.164	88	3110	0.262	ng/ul	95
5) Naphthalene	10.348	128	27211	0.359	ng/ul	99
7) 2-Methylnaphthalene	11.976	142	18652	0.364	ng/ul	98
8) 1-Methylnaphthalene	12.196	142	19180	0.363	ng/ul	99
10) Acenaphthylene	13.896	152	30876	0.360	ng/ul	100
11) Acenaphthene	14.243	153	19840	0.355	ng/ul	97
12) Fluorene	15.238	166	23021	0.348	ng/ul	98
14) Pentachlorophenol	16.584	266	4306	0.454	ng/ul	98
15) Phenanthrene	16.972	178	34382	0.353	ng/ul	99
16) Anthracene	17.065	178	33207	0.351	ng/ul	100
19) Fluoranthene	18.997	202	37504	0.378	ng/ul	99
20) Pyrene	19.364	202	39098	0.383	ng/ul#	95
21) Benzo(a)anthracene	21.122	228	32950	0.375	ng/ul	99
22) Chrysene	21.175	228	30896	0.354	ng/ul	99
24) Benzo(b)fluoranthene	22.653	252	30620	0.355	ng/ul	96
25) Benzo(k)fluoranthene	22.697	252	29444	0.338	ng/ul#	96
26) Benzo(a)pyrene	23.200	252	24779	0.363	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.440	276	35513	0.385	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.457	278	27418	0.384	ng/ul	98
29) Benzo(g,h,i)perylene	26.084	276	27867	0.379	ng/ul	98

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

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