

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071524\
 Data File : BM046634.D
 Acq On : 16 Jul 2024 15:43
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4170

Quant Time: Jul 16 16:31:23 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 : Mon Jul 15 08:57:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.501	152	2627	0.400	ng/ul	0.00
4) Naphthalene-d8	10.264	136	7486	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.149	164	5056	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.899	188	10958	0.400	ng/ul	0.00
17) Chrysene-d12	21.111	240	8236	0.400	ng/ul	# 0.00
23) Perylene-d12	23.253	264	9365	0.400	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.117	96	661	0.306	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.865	152	4878	0.404	ng/ul	0.00
18) Fluoranthene-d10	18.940	212	10790	0.431	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.147	88	701	0.304	ng/ul	96
5) Naphthalene	10.314	128	7784	0.409	ng/ul	97
7) 2-Methylnaphthalene	11.936	142	5494	0.411	ng/ul	99
8) 1-Methylnaphthalene	12.162	142	5886	0.431	ng/ul	98
10) Acenaphthylene	13.862	152	9785	0.425	ng/ul	98
11) Acenaphthene	14.209	153	6499	0.421	ng/ul	96
12) Fluorene	15.204	166	7699	0.404	ng/ul	98
14) Pentachlorophenol	16.557	266	1844	0.332	ng/ul	97
15) Phenanthrene	16.942	178	12272	0.392	ng/ul	99
16) Anthracene	17.034	178	12147	0.398	ng/ul	99
19) Fluoranthene	18.968	202	14587	0.431	ng/ul#	97
20) Pyrene	19.335	202	14899	0.407	ng/ul	99
21) Benzo(a)anthracene	21.094	228	13669	0.375	ng/ul	99
22) Chrysene	21.146	228	12916	0.366	ng/ul	99
24) Benzo(b)fluoranthene	22.619	252	13590	0.363	ng/ul#	90
25) Benzo(k)fluoranthene	22.657	252	13082	0.356	ng/ul#	90
26) Benzo(a)pyrene	23.157	252	12867	0.418	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.373	276	16180	0.345	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.394	278	13000	0.350	ng/ul#	95
29) Benzo(g,h,i)perylene	26.021	276	13222	0.354	ng/ul	97

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

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