

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
 Data File : BM045473.D
 Acq On : 22 Apr 2024 10:44
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4086

Quant Time: Apr 23 01:45:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 22 02:01:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.601	152	675	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.363	136	2338	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.220	164	1281	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.002	188	2402	0.400	ng/ul	0.00
17) Chrysene-d12	21.213	240	1267	0.400	ng/ul	0.00
23) Perylene-d12	23.410	264	1766	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	478	0.528	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.975	152	1298	0.421	ng/ul	0.00
18) Fluoranthene-d10	19.039	212	1808	0.453	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.209	88	430	0.494	ng/ul#	86
5) Naphthalene	10.418	128	2541	0.405	ng/ul	99
7) 2-Methylnaphthalene	12.052	142	1561	0.435	ng/ul	99
8) 1-Methylnaphthalene	12.250	142	1647	0.410	ng/ul	98
10) Acenaphthylene	13.947	152	2561	0.405	ng/ul	98
11) Acenaphthene	14.289	153	1918	0.409	ng/ul	99
12) Fluorene	15.307	166	2042	0.407	ng/ul	98
14) Pentachlorophenol	16.681	266	141	0.294	ng/ul#	89
15) Phenanthrene	17.048	178	2806	0.401	ng/ul	99
16) Anthracene	17.162	178	2666	0.407	ng/ul	99
19) Fluoranthene	19.072	202	2706	0.463	ng/ul	99
20) Pyrene	19.439	202	2761	0.459	ng/ul	97
21) Benzo(a)anthracene	21.210	228	1682	0.415	ng/ul	98
22) Chrysene	21.251	228	2603	0.418	ng/ul	98
24) Benzo(b)fluoranthene	22.756	252	2440	0.411	ng/ul	97
25) Benzo(k)fluoranthene	22.799	252	2917	0.389	ng/ul	96
26) Benzo(a)pyrene	23.334	252	2529	0.410	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.621	276	3604	0.402	ng/ul	96
28) Dibenzo(a,h)anthracene	25.648	278	2800	0.394	ng/ul	94
29) Benzo(g,h,i)perylene	26.278	276	3335	0.414	ng/ul	97

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

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