

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
 Data File : BM045106.D
 Acq On : 10 Apr 2024 19:48
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4070

Quant Time: Apr 10 21:57:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 10 11:09:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.631	152	1432	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.413	136	4544	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.280	164	2399	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.044	188	5171	0.400	ng/ul	-0.01
17) Chrysene-d12	21.254	240	3822	0.400	ng/ul	0.00
23) Perylene-d12	23.472	264	4883	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	688	0.366	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.019	152	2430	0.395	ng/ul	-0.01
18) Fluoranthene-d10	19.081	212	4770	0.494	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.243	88	661	0.367	ng/ul	95
5) Naphthalene	10.463	128	4771	0.396	ng/ul	99
7) 2-Methylnaphthalene	12.096	142	2890	0.401	ng/ul	98
8) 1-Methylnaphthalene	12.305	142	3135	0.399	ng/ul	98
10) Acenaphthylene	14.002	152	4819	0.403	ng/ul	97
11) Acenaphthene	14.340	153	3546	0.414	ng/ul	98
12) Fluorene	15.348	166	3744	0.390	ng/ul	98
14) Pentachlorophenol	16.715	266	426	0.351	ng/ul	98
15) Phenanthrene	17.086	178	5679	0.390	ng/ul	99
16) Anthracene	17.192	178	5618	0.392	ng/ul	97
19) Fluoranthene	19.113	202	6647	0.487	ng/ul	99
20) Pyrene	19.476	202	7016	0.486	ng/ul	97
21) Benzo(a)anthracene	21.239	228	5274	0.396	ng/ul	99
22) Chrysene	21.289	228	6866	0.413	ng/ul	99
24) Benzo(b)fluoranthene	22.805	252	6663	0.378	ng/ul	94
25) Benzo(k)fluoranthene	22.852	252	8158	0.413	ng/ul#	93
26) Benzo(a)pyrene	23.381	252	6744	0.401	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.712	276	9479	0.411	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.728	278	7351	0.402	ng/ul#	87
29) Benzo(g,h,i)perylene	26.389	276	7986	0.401	ng/ul	95

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

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