

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072424\
 Data File : BM046785.D
 Acq On : 24 Jul 2024 10:50
 Operator : MA/JU
 Sample : SSTD0.878
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.8046

Quant Time: Jul 24 12:10:54 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 12:07:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.472	152	2302	0.400	ng/ul	0.00
4) Naphthalene-d8	10.227	136	5453	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.118	164	3071	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.871	188	5829	0.400	ng/ul	0.00
17) Chrysene-d12	21.081	240	4302	0.400	ng/ul	0.00
23) Perylene-d12	23.212	264	4900	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.105	96	1330	0.728	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.827	152	6959	0.798	ng/ul	0.00
18) Fluoranthene-d10	18.914	212	11484	0.872	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.134	88	1515	0.764	ng/ul#	89
5) Naphthalene	10.276	128	11268	0.813	ng/ul	98
7) 2-Methylnaphthalene	11.904	142	7605	0.785	ng/ul	100
8) 1-Methylnaphthalene	12.130	142	7825	0.792	ng/ul	98
10) Acenaphthylene	13.831	152	11783	0.841	ng/ul	99
11) Acenaphthene	14.183	153	7829	0.832	ng/ul	99
12) Fluorene	15.177	166	9176	0.799	ng/ul	97
14) Pentachlorophenol	16.529	266	1934	0.681	ng/ul	99
15) Phenanthrene	16.913	178	13466	0.809	ng/ul	99
16) Anthracene	17.006	178	12845	0.796	ng/ul	100
19) Fluoranthene	18.942	202	15140	0.850	ng/ul	99
20) Pyrene	19.309	202	15572	0.812	ng/ul	97
21) Benzo(a)anthracene	21.067	228	14052	0.744	ng/ul	99
22) Chrysene	21.116	228	14157	0.768	ng/ul	100
24) Benzo(b)fluoranthene	22.577	252	16626	0.832	ng/ul	96
25) Benzo(k)fluoranthene	22.621	252	16692	0.848	ng/ul#	94
26) Benzo(a)pyrene	23.115	252	12723	0.794	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.312	276	19408	0.793	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.329	278	14252	0.746	ng/ul	96
29) Benzo(g,h,i)perylene	25.953	276	16646	0.838	ng/ul	97

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

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