

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031224\
 Data File : BM044589.D
 Acq On : 12 Mar 2024 13:41
 Operator : MA/JU
 Sample : SP6446
 Misc : SFAM-SIM-SPIKE
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SP6446

Quant Time: Mar 12 14:32:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM031124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 11 14:02:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.723	152	5755	0.400	ng/ul	0.00
4) Naphthalene-d8	10.501	136	19082	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.362	164	11080	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.119	188	24961	0.400	ng/ul	0.00
17) Chrysene-d12	21.313	240	16726	0.400	ng/ul	0.00
23) Perylene-d12	23.575	264	15475	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	0.000	152	0d	0.000	ng/ul	
18) Fluoranthene-d10	0.000	212	0d	0.000	ng/ul	
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.310	88	27802	3.606	ng/ul#	67
5) Naphthalene	10.550	128	38107	0.710	ng/ul	99
7) 2-Methylnaphthalene	12.173	142	24821	0.731	ng/ul	98
8) 1-Methylnaphthalene	12.393	142	24145	0.704	ng/ul	100
10) Acenaphthylene	14.085	152	39884	0.709	ng/ul	99
11) Acenaphthene	14.427	153	29301	0.721	ng/ul	99
12) Fluorene	15.417	166	34049	0.733	ng/ul	100
14) Pentachlorophenol	16.769	266	8219	1.365	ng/ul	97
15) Phenanthrene	17.161	178	54165	0.723	ng/ul	99
16) Anthracene	17.254	178	50657	0.720	ng/ul	99
19) Fluoranthene	19.182	202	57747	0.705	ng/ul	99
20) Pyrene	19.549	202	59646	0.711	ng/ul	98
21) Benzo(a)anthracene	21.298	228	46307	0.727	ng/ul	100
22) Chrysene	21.351	228	49687	0.695	ng/ul	99
24) Benzo(b)fluoranthene	22.891	252	43636	0.739	ng/ul	95
25) Benzo(k)fluoranthene	22.938	252	45989	0.719	ng/ul	93
26) Benzo(a)pyrene	23.473	252	38083	0.710	ng/ul	91
27) Indeno(1,2,3-cd)pyrene	25.853	276	43509	0.705	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.880	278	33311	0.700	ng/ul	95
29) Benzo(g,h,i)perylene	26.544	276	38210	0.705	ng/ul	99

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

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