

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038217.D
 Acq On : 23 Dec 2022 02:51
 Operator : CG/JU
 Sample : N6008-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXX6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/23/2022
 Supervised By :mohammad ahmed 12/23/2022

Quant Time: Dec 23 03:37:51 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 23:36:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.038	152	4114	0.400	ng/ul	0.00
4) Naphthalene-d8	10.851	136	12839	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.666	164	7521	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.405	188	15775	0.400	ng/ul	0.00
17) Chrysene-d12	21.571	240	10444	0.400	ng/ul	# 0.00
23) Perylene-d12	24.020	264	10059	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	16712	3.993	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.429	152	5339	0.282	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	11011	0.281	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.905	128	759	0.020	ng/ul#	70
7) 2-Methylnaphthalene	12.506	142	571	0.024	ng/ul	97
8) 1-Methylnaphthalene	12.720	142	493	0.021	ng/ul	97
10) Acenaphthylene	14.388	152	1251	0.030	ng/ul#	73
15) Phenanthrene	17.447	178	3299	0.062	ng/ul#	90
16) Anthracene	17.535	178	1120	0.022	ng/ul#	70
19) Fluoranthene	19.454	202	9547	0.167	ng/ul#	90
20) Pyrene	19.817	202	8983m	0.155	ng/ul	
21) Benzo(a)anthracene	21.553	228	4797	0.105	ng/ul#	90
22) Chrysene	21.609	228	5535	0.124	ng/ul#	92
24) Benzo(b)fluoranthene	23.272	252	8673	0.195	ng/ul#	68
25) Benzo(k)fluoranthene	23.316	252	2765m	0.065	ng/ul	
26) Benzo(a)pyrene	23.912	252	5263	0.135	ng/ul#	64
27) Indeno(1,2,3-cd)pyrene	26.582	276	4264	0.079	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.589	278	1162	0.028	ng/ul#	1
29) Benzo(g,h,i)perylene	27.377	276	4481	0.099	ng/ul#	79

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

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