

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050322\
 Data File : BM034907.D
 Acq On : 04 May 2022 01:32
 Operator : CG/JU
 Sample : N2562-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW473

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/04/2022
 Supervised By :Yogesh Patel 05/05/2022

Quant Time: May 04 03:04:52 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 02:59:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.930	152	4737	0.400	ng/ul	0.00
4) Naphthalene-d8	10.732	136	12580	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.557	164	6837	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.297	188	13078	0.400	ng/ul	0.00
17) Chrysene-d12	21.473	240	9719	0.400	ng/ul	# 0.00
23) Perylene-d12	23.855	264	10176	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.373	96	15244	2.910	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.316	152	3718	0.210	ng/ul	0.00
18) Fluoranthene-d10	19.323	212	6906	0.225	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.781	128	1694	0.047	ng/ul	97
7) 2-Methylnaphthalene	12.393	142	1145	0.048	ng/ul	98
8) 1-Methylnaphthalene	12.607	142	881	0.038	ng/ul	99
15) Phenanthrene	17.339	178	4197	0.097	ng/ul	99
19) Fluoranthene	19.350	202	7297	0.156	ng/ul#	85
20) Pyrene	19.713	202	7251m	0.155	ng/ul	
21) Benzo(a)anthracene	21.455	228	3002	0.079	ng/ul	95
22) Chrysene	21.508	228	4128	0.102	ng/ul	96
24) Benzo(b)fluoranthene	23.133	252	5477	0.118	ng/ul#	61
25) Benzo(k)fluoranthene	23.174	252	2006m	0.043	ng/ul	
26) Benzo(a)pyrene	23.752	252	3229	0.085	ng/ul#	62
27) Indeno(1,2,3-cd)pyrene	26.329	276	2681	0.050	ng/ul#	71
29) Benzo(g,h,i)perylene	27.076	276	2275	0.050	ng/ul#	72

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

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