

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050322\
 Data File : BM034890.D
 Acq On : 03 May 2022 14:44
 Operator : CG/JU
 Sample : N2562-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW476

Manual Integrations
 APPROVED

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

Quant Time: May 04 03:01:04 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	7.934	152	5731	0.400	ng/ul	0.00
4) Naphthalene-d8	10.732	136	16194	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.562	164	9962	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.297	188	18901	0.400	ng/ul	0.00
17) Chrysene-d12	21.476	240	13243	0.400	ng/ul #	0.00
23) Perylene-d12	23.858	264	13185	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	31230	4.927	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.321	152	7168	0.315	ng/ul	0.00
18) Fluoranthene-d10	19.323	212	14635	0.350	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.781	128	11719	0.253	ng/ul#	91
7) 2-Methylnaphthalene	12.393	142	9922	0.323	ng/ul	100
8) 1-Methylnaphthalene	12.613	142	9593	0.317	ng/ul	98
12) Fluorene	15.608	166	2354	0.057	ng/ul#	87
15) Phenanthrene	17.340	178	15550	0.249	ng/ul	98
19) Fluoranthene	19.355	202	5121	0.081	ng/ul#	87
20) Pyrene	19.718	202	9360m	0.147	ng/ul	
21) Benzo(a)anthracene	21.458	228	2183	0.042	ng/ul#	45
22) Chrysene	21.511	228	9081	0.165	ng/ul#	78
24) Benzo(b)fluoranthene	23.136	252	3002	0.050	ng/ul#	1
29) Benzo(g,h,i)perylene	27.083	276	2700	0.045	ng/ul#	61

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

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