

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038245.D
 Acq On : 23 Dec 2022 22:46
 Operator : CG/JU
 Sample : N6014-18
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXS8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/24/2022
 Supervised By :Yogesh Patel 12/24/2022

Quant Time: Dec 24 02:10:59 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	8.034	152	4050	0.400	ng/ul	0.00
4) Naphthalene-d8	10.845	136	12049	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.661	164	6814	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.400	188	13267	0.400	ng/ul	0.00
17) Chrysene-d12	21.571	240	8365	0.400	ng/ul	# 0.00
23) Perylene-d12	24.018	264	8618	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	15210	3.692	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.429	152	4730	0.267	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	8764	0.279	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.895	128	881	0.025	ng/ul#	78
7) 2-Methylnaphthalene	12.500	142	468	0.021	ng/ul	96
15) Phenanthrene	17.443	178	6516	0.147	ng/ul	96
16) Anthracene	17.531	178	1183	0.028	ng/ul#	76
19) Fluoranthene	19.450	202	17599	0.384	ng/ul	97
20) Pyrene	19.812	202	15290m	0.330	ng/ul	
21) Benzo(a)anthracene	21.553	228	7629	0.208	ng/ul#	92
22) Chrysene	21.606	228	9479	0.265	ng/ul	95
24) Benzo(b)fluoranthene	23.269	252	15312	0.401	ng/ul	90
25) Benzo(k)fluoranthene	23.313	252	5271m	0.144	ng/ul	
26) Benzo(a)pyrene	23.912	252	10297	0.309	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	26.575	276	9176	0.199	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.585	278	2230	0.062	ng/ul#	26
29) Benzo(g,h,i)perylene	27.370	276	9613	0.247	ng/ul	94

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

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