

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038241.D
 Acq On : 23 Dec 2022 20:21
 Operator : CG/JU
 Sample : N6014-05
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXR6

Manual Integrations
 APPROVED

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

Quant Time: Dec 23 23:24:39 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	4026	0.400	ng/ul	0.00
4) Naphthalene-d8	10.845	136	12075	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.661	164	6701	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.400	188	13115	0.400	ng/ul	0.00
17) Chrysene-d12	21.571	240	8147	0.400	ng/ul	0.00
23) Perylene-d12	24.023	264	8348	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	14625	3.571	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.429	152	4177	0.235	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	7376	0.241	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.442	178	3183	0.073	ng/ul#	91
19) Fluoranthene	19.450	202	8029	0.180	ng/ul#	91
20) Pyrene	19.817	202	6992m	0.155	ng/ul	
21) Benzo(a)anthracene	21.553	228	3302	0.092	ng/ul#	88
22) Chrysene	21.609	228	4224	0.121	ng/ul#	91
24) Benzo(b)fluoranthene	23.272	252	6155	0.167	ng/ul#	59
25) Benzo(k)fluoranthene	23.316	252	1918m	0.054	ng/ul	
26) Benzo(a)pyrene	23.912	252	3858	0.120	ng/ul#	58
27) Indeno(1,2,3-cd)pyrene	26.582	276	3343	0.075	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.592	278	875	0.025	ng/ul#	1
29) Benzo(g,h,i)perylene	27.370	276	3451	0.092	ng/ul#	75

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

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