

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038212.D
 Acq On : 22 Dec 2022 23:46
 Operator : CG/JU
 Sample : N6008-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBYB0

Manual Integrations
 APPROVED

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

Quant Time: Dec 23 01:49:55 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	5025	0.400	ng/ul	0.00
4) Naphthalene-d8	10.851	136	15815	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.666	164	8868	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.405	188	17878	0.400	ng/ul	0.00
17) Chrysene-d12	21.574	240	11531	0.400	ng/ul	0.00
23) Perylene-d12	24.023	264	11305	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.398	96	19964	3.906	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	6935	0.298	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	14256	0.329	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.447	178	3656	0.061	ng/ul	94
19) Fluoranthene	19.455	202	10047	0.159	ng/ul#	91
20) Pyrene	19.817	202	8370	0.131	ng/ul	95
21) Benzo(a)anthracene	21.556	228	4576	0.090	ng/ul#	91
22) Chrysene	21.612	228	5440	0.111	ng/ul#	93
24) Benzo(b)fluoranthene	23.275	252	8389	0.168	ng/ul#	62
25) Benzo(k)fluoranthene	23.319	252	2993m	0.062	ng/ul	
26) Benzo(a)pyrene	23.915	252	5364	0.123	ng/ul#	73
27) Indeno(1,2,3-cd)pyrene	26.582	276	4837	0.080	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.585	278	1295	0.028	ng/ul#	1
29) Benzo(g,h,i)perylene	27.374	276	4569	0.090	ng/ul#	85

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

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