

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038281.D
 Acq On : 24 Dec 2022 21:32
 Operator : CG/JU
 Sample : N6016-05
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBYC1

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/25/2022
 Supervised By :Yogesh Patel 12/25/2022

Quant Time: Dec 25 02:57:45 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 : Sat Dec 24 05:23:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.030	152	3922	0.400	ng/ul	0.00
4) Naphthalene-d8	10.840	136	11826	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.657	164	6703	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.396	188	12684	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.565	240	8832	0.400	ng/ul	0.00
23) Perylene-d12	24.009	264	8376	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.389	96	9645	2.418	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.418	152	3011	0.173	ng/ul	0.00
18) Fluoranthene-d10	19.413	212	5798	0.175	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.439	178	3098	0.073	ng/ul#	75
19) Fluoranthene	19.445	202	8193	0.169	ng/ul#	93
20) Pyrene	19.808	202	7081m	0.145	ng/ul	
21) Benzo(a)anthracene	21.548	228	3785	0.098	ng/ul#	91
22) Chrysene	21.603	228	4405	0.117	ng/ul#	93
24) Benzo(b)fluoranthene	23.260	252	7016	0.189	ng/ul	72
25) Benzo(k)fluoranthene	23.304	252	2354m	0.066	ng/ul	
26) Benzo(a)pyrene	23.901	252	4662	0.144	ng/ul#	73
27) Indeno(1,2,3-cd)pyrene	26.562	276	3938	0.088	ng/ul#	84
28) Dibenzo(a,h)anthracene	26.572	278	1015	0.029	ng/ul#	1
29) Benzo(g,h,i)perylene	27.357	276	3845	0.102	ng/ul#	85

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

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