

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035746.D
 Acq On : 29 Jun 2022 05:17
 Operator : CG/JU
 Sample : N3374-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/29/2022
 Supervised By :mohammad ahmed 07/01/2022

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 ahmed
 07/01/2022

Quant Time: Jun 29 05:47:32 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 29 05:17:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.791	152	5375m	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.567	136	17468	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.414	164	9839m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.162	188	19499m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.362	240	17243	0.400	ng/ul	-0.01
23) Perylene-d12	23.676	264	20243	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	36818	5.047	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.206	152	7686	0.281	ng/ul	-0.02
18) Fluoranthene-d10	19.197	212	18025	0.310	ng/ul	-0.02
Target Compounds						
					Qvalue	
14) Pentachlorophenol	16.871	266	476m	0.155	ng/ul	
15) Phenanthrene	17.200	178	4093m	0.058	ng/ul	
16) Anthracene	17.289	178	5755	0.098	ng/ul#	93
19) Fluoranthene	19.229	202	10757	0.125	ng/ul	97
20) Pyrene	19.578	202	11541m	0.119	ng/ul	
21) Benzo(a)anthracene	21.350	228	13926	0.233	ng/ul	98
22) Chrysene	21.400	228	18826	0.246	ng/ul	99
24) Benzo(b)fluoranthene	22.975	252	20277	0.234	ng/ul	98
25) Benzo(k)fluoranthene	23.019	252	21808	0.246	ng/ul	99
26) Benzo(a)pyrene	23.559	252	17651	0.199	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.094	276	27017	0.280	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.094	278	24181	0.316	ng/ul	95
29) Benzo(g,h,i)perylene	26.825	276	24120	0.271	ng/ul	98

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

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