

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072524\
 Data File : BN032977.D
 Acq On : 25 Jul 2024 18:21
 Operator : MA/JU
 Sample : P3263-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CH2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/26/2024
 Supervised By :mohammad ahmed 07/30/2024

Quant Time: Jul 26 01:18:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 25 15:43:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.508	152	2773	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.273	136	9970	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.162	164	6412	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.924	188	13845m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.154	240	13529m	0.400	ng/ul	0.00
23) Perylene-d12	23.334	264	15058m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.065	96	10249	2.922	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.890	152	3299	0.203	ng/ul	-0.02
18) Fluoranthene-d10	18.968	212	8815	0.230	ng/ul	-0.01
Target Compounds						
					Qvalue	
15) Phenanthrene	16.962	178	3836m	0.103	ng/ul	
19) Fluoranthene	19.000	202	7438	0.167	ng/ul#	55
20) Pyrene	19.363	202	7354m	0.154	ng/ul	
21) Benzo(a)anthracene	21.140	228	4128	0.089	ng/ul#	89
22) Chrysene	21.192	228	4279	0.079	ng/ul#	91
24) Benzo(b)fluoranthene	22.680	252	7432m	0.169	ng/ul	
25) Benzo(k)fluoranthene	22.718	252	2283m	0.043	ng/ul	
26) Benzo(a)pyrene	23.232	252	4521	0.109	ng/ul#	65
27) Indeno(1,2,3-cd)pyrene	25.554	276	3988	0.063	ng/ul#	71
29) Benzo(g,h,i)perylene	26.235	276	4249	0.085	ng/ul#	65

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

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