

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
 Data File : BN033103.D
 Acq On : 30 Jul 2024 13:14
 Operator : MA/JU
 Sample : P3336-07
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F7E32

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/30/2024
 Supervised By :mohammad ahmed 07/31/2024

Quant Time: Jul 30 13:40:29 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 : Mon Jul 29 23:04:40 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.495	152	1432	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.251	136	5407	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.139	164	3439	0.400	ng/ul	#-0.03
13) Phenanthrene-d10	16.903	188	7960m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.145	240	7367m	0.400	ng/ul	-0.01
23) Perylene-d12	23.317	264	5454m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.052	96	11983	6.615	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.873	152	3621	0.410	ng/ul	-0.04
18) Fluoranthene-d10	18.949	212	9624	0.461	ng/ul	-0.03
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.852	152	1065	0.076	ng/ul#	73
11) Acenaphthene	14.203	153	697	0.066	ng/ul	94
12) Fluorene	15.198	166	2072	0.168	ng/ul	98
15) Phenanthrene	16.945	178	3568m	0.167	ng/ul	
16) Anthracene	17.034	178	1186m	0.062	ng/ul	
19) Fluoranthene	18.981	202	12427	0.512	ng/ul	100
20) Pyrene	19.344	202	6828m	0.262	ng/ul	
21) Benzo(a)anthracene	21.134	228	948	0.038	ng/ul#	72
22) Chrysene	21.183	228	1005	0.034	ng/ul#	76
24) Benzo(b)fluoranthene	22.665	252	698m	0.044	ng/ul	

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

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