

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072524\
 Data File : BN032980.D
 Acq On : 25 Jul 2024 20:09
 Operator : MA/JU
 Sample : P3347-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COAM0

Manual Integrations
 APPROVED

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

Quant Time: Jul 26 01:18:45 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	7.507	152	3645	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.267	136	12175	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.157	164	7884	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.920	188	17524m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.148	240	15996m	0.400	ng/ul	-0.01
23) Perylene-d12	23.331	264	16450m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.064	96	19141	4.151	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.873	152	6172	0.311	ng/ul	-0.04
18) Fluoranthene-d10	18.967	212	17319	0.382	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.317	128	279372	8.935	ng/ul#	92
7) 2-Methylnaphthalene	11.950	142	72795	3.437	ng/ul	96
8) 1-Methylnaphthalene	12.170	142	37891	1.654	ng/ul	100
10) Acenaphthylene	13.874	152	4048	0.125	ng/ul#	86
11) Acenaphthene	14.217	153	213108	8.781	ng/ul	98
12) Fluorene	15.216	166	226604	8.011	ng/ul	98
15) Phenanthrene	16.958	178	782871m	16.655	ng/ul	
16) Anthracene	17.055	178	709886m	16.798	ng/ul	
19) Fluoranthene	18.995	202	193368	3.671	ng/ul	98
20) Pyrene	19.362	202	105305	1.864	ng/ul	96
21) Benzo(a)anthracene	21.130	228	4647	0.085	ng/ul#	76
22) Chrysene	21.186	228	3439	0.054	ng/ul#	76

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

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