

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
 Data File : BN033071.D
 Acq On : 29 Jul 2024 17:13
 Operator : MA/JU
 Sample : P3347-04RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AW7RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/30/2024
 Supervised By :mohammad ahmed 07/31/2024

Quant Time: Jul 29 23:06:55 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	7.503	152	2375	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.262	136	8557	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.143	164	5559	0.400	ng/ul	#-0.03
13) Phenanthrene-d10	16.907	188	13493m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.142	240	13993m	0.400	ng/ul	-0.02
23) Perylene-d12	23.320	264	14333m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.056	96	11798	3.927	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.884	152	3685	0.264	ng/ul	-0.03
18) Fluoranthene-d10	18.958	212	12153	0.307	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.311	128	3521	0.160	ng/ul	99
7) 2-Methylnaphthalene	11.967	142	348	0.023	ng/ul	95
10) Acenaphthylene	13.866	152	1493	0.066	ng/ul#	78
11) Acenaphthene	14.208	153	2096	0.122	ng/ul	98
12) Fluorene	15.207	166	824	0.041	ng/ul#	89
15) Phenanthrene	16.949	178	1836m	0.051	ng/ul	
16) Anthracene	17.042	178	41593m	1.278	ng/ul	
19) Fluoranthene	18.986	202	2134	0.046	ng/ul#	55
21) Benzo(a)anthracene	21.128	228	1273	0.027	ng/ul#	24

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

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