

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090324\
 Data File : BN033738.D
 Acq On : 03 Sep 2024 13:20
 Operator : MA/JU
 Sample : P3809-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YE3E4

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 09/04/2024
 Supervised By :mohammad ahmed 09/06/2024

Quant Time: Sep 04 01:40:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 04 01:39:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.523	152	6013	0.400	ng/ul	0.00
4) Naphthalene-d8	10.283	136	17028	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.161	164	11133	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	16.915	188	20383m	0.400	ng/ul	0.00
17) Chrysene-d12	21.121	240	16040m	0.400	ng/ul	0.00
23) Perylene-d12	23.278	264	16268m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.135	96	29013	4.693	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.878	152	6282	0.257	ng/ul	0.00
18) Fluoranthene-d10	18.952	212	12095m	0.253	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.169	88	20229	2.949	ng/ul#	85
5) Naphthalene	10.332	128	18663	0.410	ng/ul#	73
7) 2-Methylnaphthalene	11.955	142	41240	1.429	ng/ul	92
8) 1-Methylnaphthalene	12.175	142	360562	12.150	ng/ul	98
11) Acenaphthene	14.225	153	10137	0.278	ng/ul	91
12) Fluorene	15.220	166	4136	0.101	ng/ul#	42
24) Benzo(b)fluoranthene	22.635	252	4880m	0.077	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.411	276	1834	0.024	ng/ul#	99
29) Benzo(g,h,i)perylene	26.059	276	2466	0.041	ng/ul#	40

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090324\
Data File : BN033738.D
Acq On : 03 Sep 2024 13:20
Operator : MA/JU
Sample : P3809-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YE3E4

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/06/2024

Quant Time: Sep 04 01:40:49 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 04 01:39:37 2024
Response via : Initial Calibration

