

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
 Data File : BM044161.D
 Acq On : 17 Feb 2024 05:41
 Operator : MA/JU
 Sample : P1402-10
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE0

Manual Integrations
 APPROVED

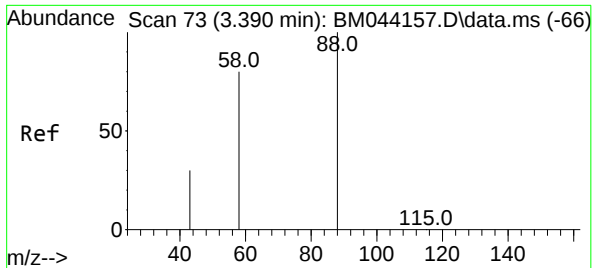
Reviewed By :Yogesh Patel 02/19/2024
 Supervised By :mohammad ahmed 02/19/2024

Quant Time: Feb 18 23:54:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

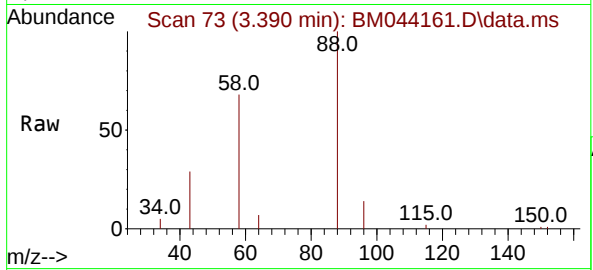
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	8260	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136	27153	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.543	164	14332	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	29274m	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	16127m	0.400	ng/ul	0.00
23) Perylene-d12	23.885	264	20283	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	53538	4.577	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	17897	0.471	ng/ul	-0.01
18) Fluoranthene-d10	19.326	212	31991	0.665	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.390	88	18800	1.608	ng/ul#	78

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



#2
1,4-Dioxane
Concen: 1.608 ng/ul
RT: 3.390 min Scan# 71
Delta R.T. -0.000 min
Lab File: BM044161.D
Acq: 17 Feb 2024 05:41

Instrument :
BNA_M
ClientSampleId :
C0AE0



Tgt Ion: 88 Resp: 18800
Ion Ratio Lower Upper
88 100
43 29.0 32.2 48.2
58 68.3 40.6 60.8

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/19/2024
Supervised By :mohammad ahmed 02/19/2024

