

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032024\
 Data File : BM044677.D
 Acq On : 20 Mar 2024 11:10
 Operator : MA/JU
 Sample : P1779-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/20/2024
 Supervised By :mohammad ahmed 03/21/2024

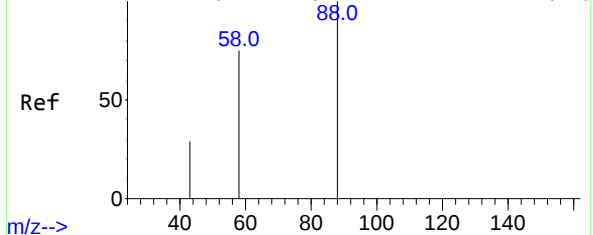
Quant Time: Mar 20 11:38:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM031124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 20 10:51:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.698	152	4508	0.400	ng/ul	0.00
4) Naphthalene-d8	10.473	136	14176	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.340	164	6805	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.095	188	13393m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.300	240	10364m	0.400	ng/ul	0.00
23) Perylene-d12	23.542	264	9257m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	32581	5.513	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.079	152	7284	0.358	ng/ul	0.00
18) Fluoranthene-d10	19.132	212	12015	0.330	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.293	88	9057	1.500	ng/ul#	65

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

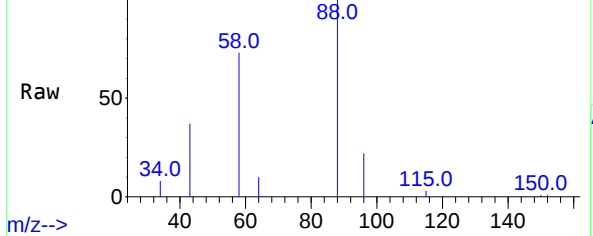
Abundance Scan 50 (3.293 min): BM044675.D\data.ms (-42)



#2
1,4-Dioxane
Concen: 1.500 ng/ul
RT: 3.293 min Scan# 50
Delta R.T. 0.000 min
Lab File: BM044677.D
Acq: 20 Mar 2024 11:10

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Abundance Scan 50 (3.293 min): BM044677.D\data.ms



Tgt Ion: 88 Resp: 905

Ion	Ratio	Lower	Upper
88	100		
43	37.3	21.4	32.0
58	73.1	35.6	53.4

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Abundance Scan 50 (3.293 min): BM044677.D\data.ms (-36)

