

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
 Data File : BM044163.D
 Acq On : 17 Feb 2024 06:53
 Operator : MA/JU
 Sample : P1436-02
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH7G6

Manual Integrations
 APPROVED

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

Quant Time: Feb 18 23:55:16 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	8330	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136	27051	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.543	164	13927	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	28563m	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	16340m	0.400	ng/ul	0.00
23) Perylene-d12	23.885	264	20567	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	50771	4.304	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	17514	0.462	ng/ul	-0.01
18) Fluoranthene-d10	19.326	212	32183	0.660	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.390	88	8865	0.752	ng/ul#	Qvalue 83

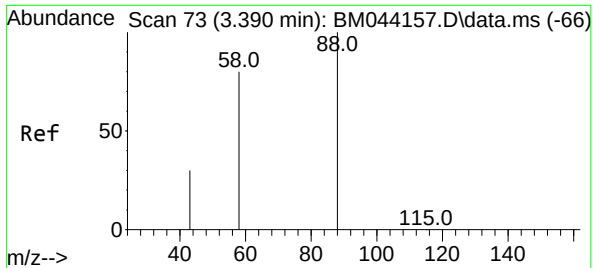
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Manual Integrations

02/19/2024
Supervised By :mohammad
ahmed

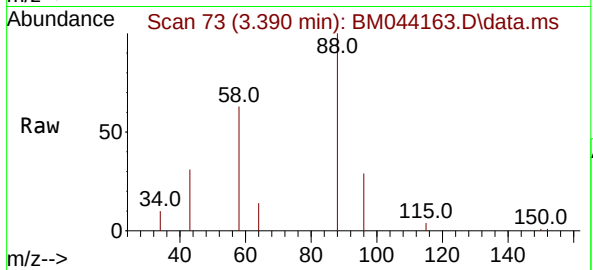
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#2
 1,4-Dioxane
 Concen: 0.752 ng/ul
 RT: 3.390 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BM044163.D
 Acq: 17 Feb 2024 06:53

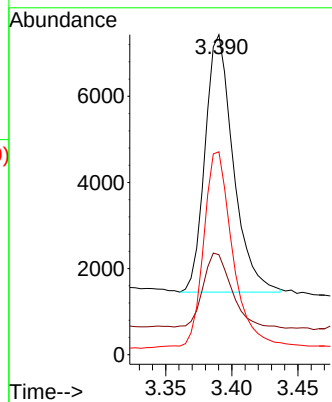
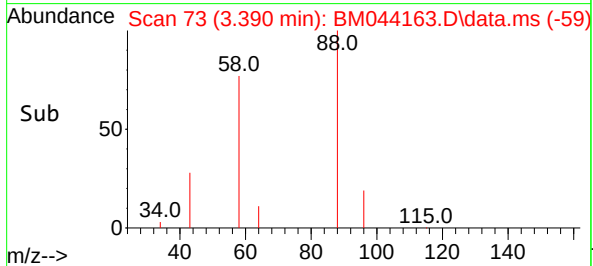
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Tgt Ion: 88 Resp: 886
 Ion Ratio Lower Upper
 88 100
 43 31.3 32.2 48.2
 58 63.4 40.6 60.8

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