

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051123\
 Data File : VD076088.D
 Acq On : 11 May 2023 19:01
 Operator : KP/SY
 Sample : 02591-22
 Misc : 4.95G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JREJ7

Manual IntegrationsAPPROVED

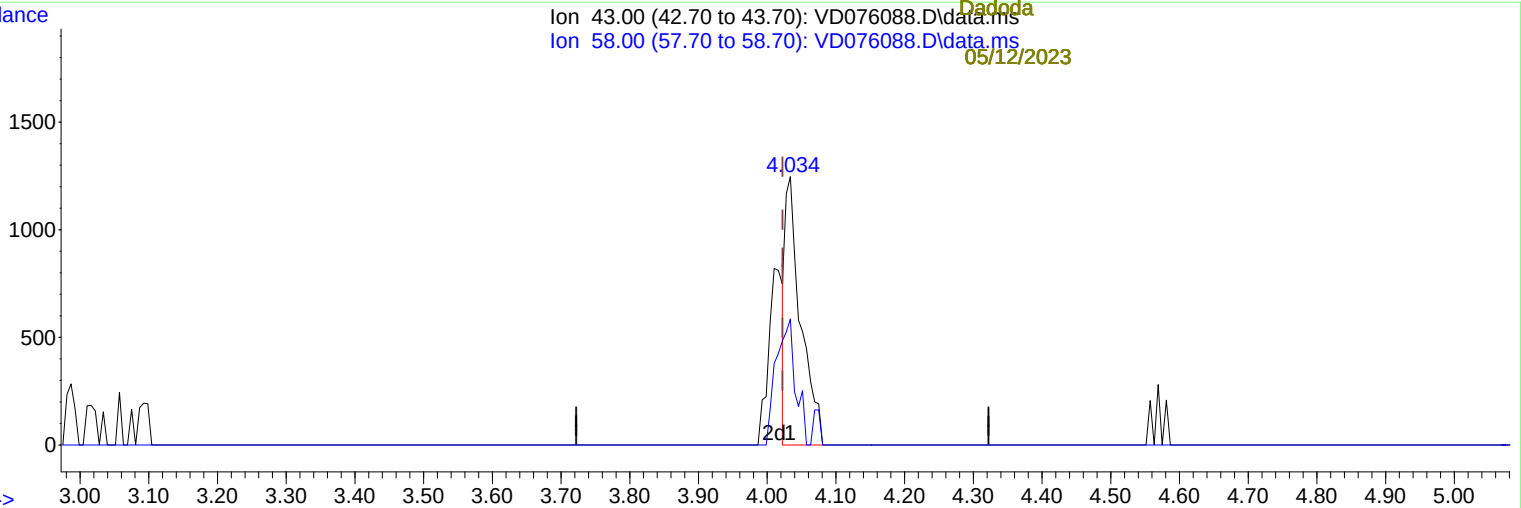
Quant Time: May 12 03:06:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 12 02:22:21 2023
 Response via : Initial Calibration

Reviewed By :John
 Carlone

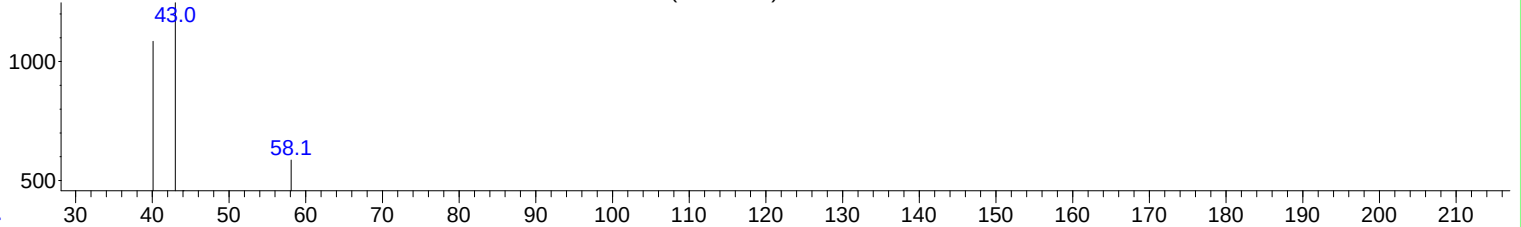
05/12/2023
 Supervised By :Mahesh
 Dadoda

05/12/2023

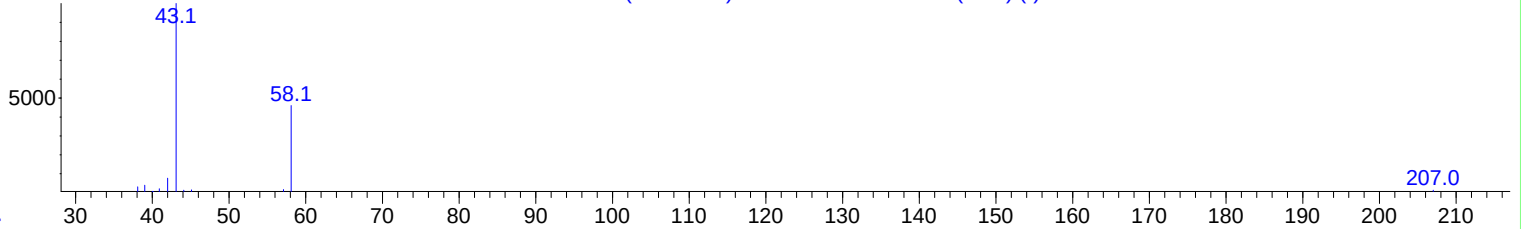
Ion 43.00 (42.70 to 43.70): VD076088.D\data.ms
 Ion 58.00 (57.70 to 58.70): VD076088.D\data.ms



Scan 416 (4.034 min): VD076088.D\data.ms



Scan 415 (4.028 min): VD076078.D\data.ms (-405) (-)



TIC: VD076088.D\data.ms

(13) Acetone (T)

4.034min (+ 0.011) 3.00 ug/L

response 1955

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	43.70	54.02
0.00	0.00	0.00
0.00	0.00	0.00

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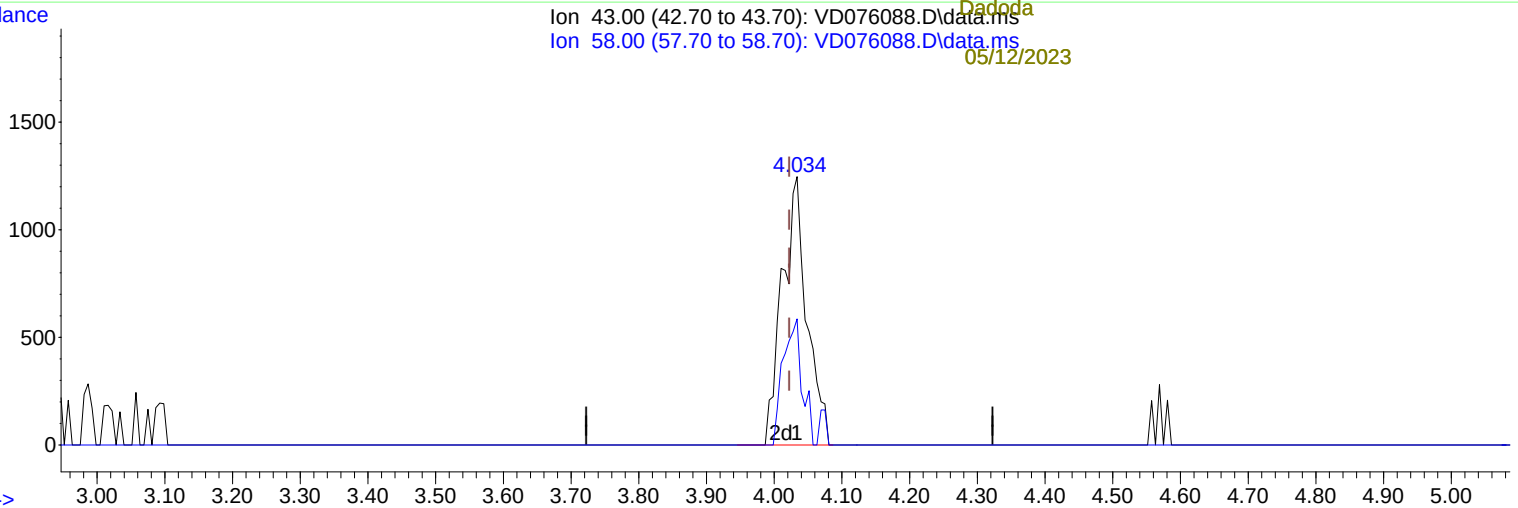
Quant Time: May 12 03:06:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051123SMA.M
 Quant Title : SFAM01.0
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 Carlone

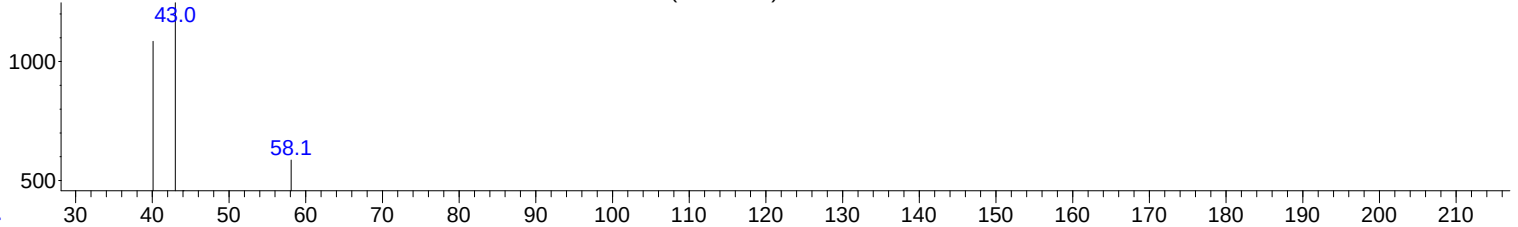
05/12/2023
 Supervised By :Mahesh
 Dadoda

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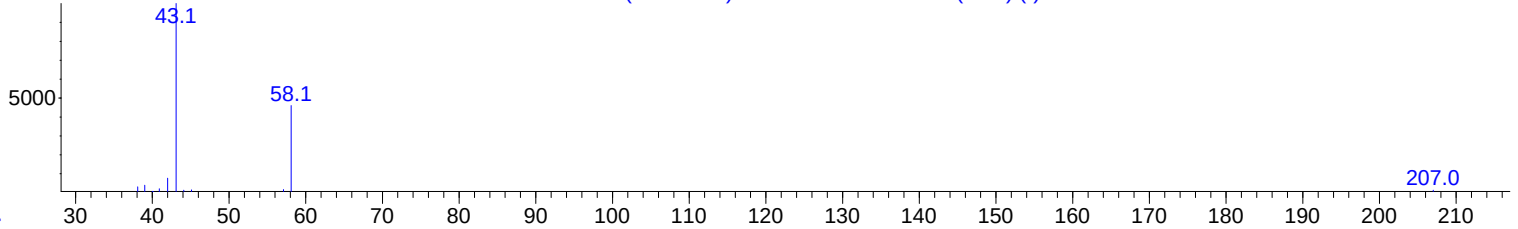
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Scan 415 (4.028 min): VD076078.D\data.ms (-405) (-)



TIC: VD076088.D\data.ms

(13) Acetone (T)

4.034min (+ 0.011) 4.84 ug/L m

response	3151	
Ion	Exp%	Act%
43.00	100.00	100.00
58.00	43.70	33.51
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.775	114		355000	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.580	117		318377	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.521	152		100455	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.269	65		53540	9.859	ug/L	0.00
Spiked Amount	25.000			Recovery	=	39.440%	
7) Chloroethane-d5	2.787	69		63819	12.800	ug/L	-0.01
Spiked Amount	25.000			Recovery	=	51.200%	
11) 1,1-Dichloroethene-d2	3.910	65		13184	9.643	ug/L	0.00
Spiked Amount	25.000			Recovery	=	38.560%#	
21) 2-Butanone-d5	6.987	46		77470	105.951	ug/L	0.00
Spiked Amount	50.000			Recovery	=	211.900%#	
24) Chloroform-d	7.563	84		141645	19.045	ug/L	0.00
Spiked Amount	25.000			Recovery	=	76.200%	
26) 1,2-Dichloroethane-d4	8.228	65		82025	25.090	ug/L	0.00
Spiked Amount	25.000			Recovery	=	100.360%	
32) Benzene-d6	8.198	84		213753	14.892	ug/L	0.00
Spiked Amount	25.000			Recovery	=	59.560%	
36) 1,2-Dichloropropane-d6	9.210	67		92866	20.997	ug/L	0.00
Spiked Amount	25.000			Recovery	=	84.000%	
41) Toluene-d8	10.269	98		152028	11.885	ug/L	0.00
Spiked Amount	25.000			Recovery	=	47.560%	
43) trans-1,3-Dichloroprop...	10.528	79		36010	21.690	ug/L	0.00
Spiked Amount	25.000			Recovery	=	86.760%	
47) 2-Hexanone-d5	10.880	63		60453	93.337	ug/L	0.00
Spiked Amount	50.000			Recovery	=	186.680%#	
56) 1,1,2,2-Tetrachloroeth...	12.651	84		136622	35.871	ug/L	0.00
Spiked Amount	25.000			Recovery	=	143.480%#	
66) 1,2-Dichlorobenzene-d4	13.816	152		61473	21.422	ug/L	0.00
Spiked Amount	25.000			Recovery	=	85.680%	
Target Compounds							
13) Acetone	4.034	43		3151m	4.837	ug/L	
16) Methylene chloride	4.793	84		23126	4.006	ug/L	85

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

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