

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
Data File : VW028397.D
Acq On : 11 Apr 2024 12:37
Operator : SY/MD
Sample : P2052-11
Misc : 5.62g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AE6

Manual IntegrationsAPPROVED

Reviewed By :Semsettin

Yesilyurt

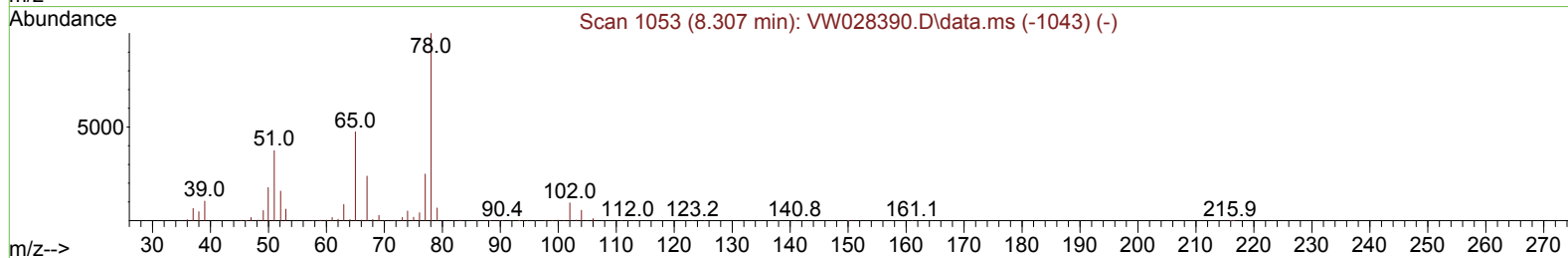
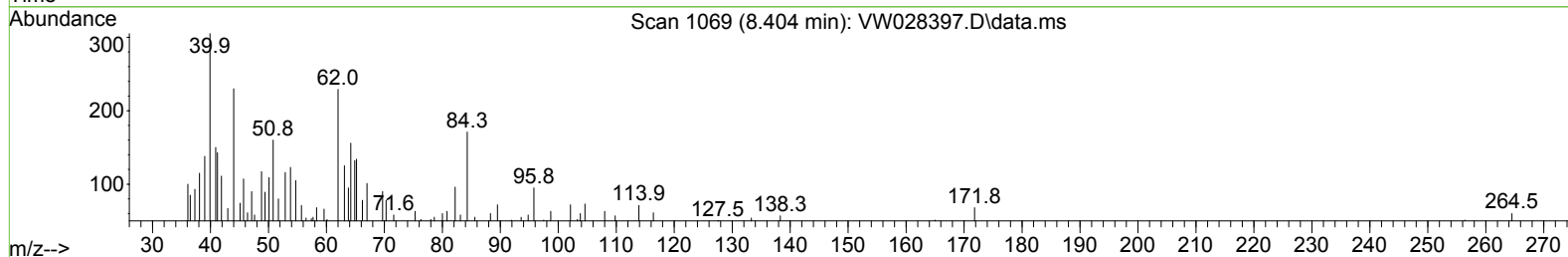
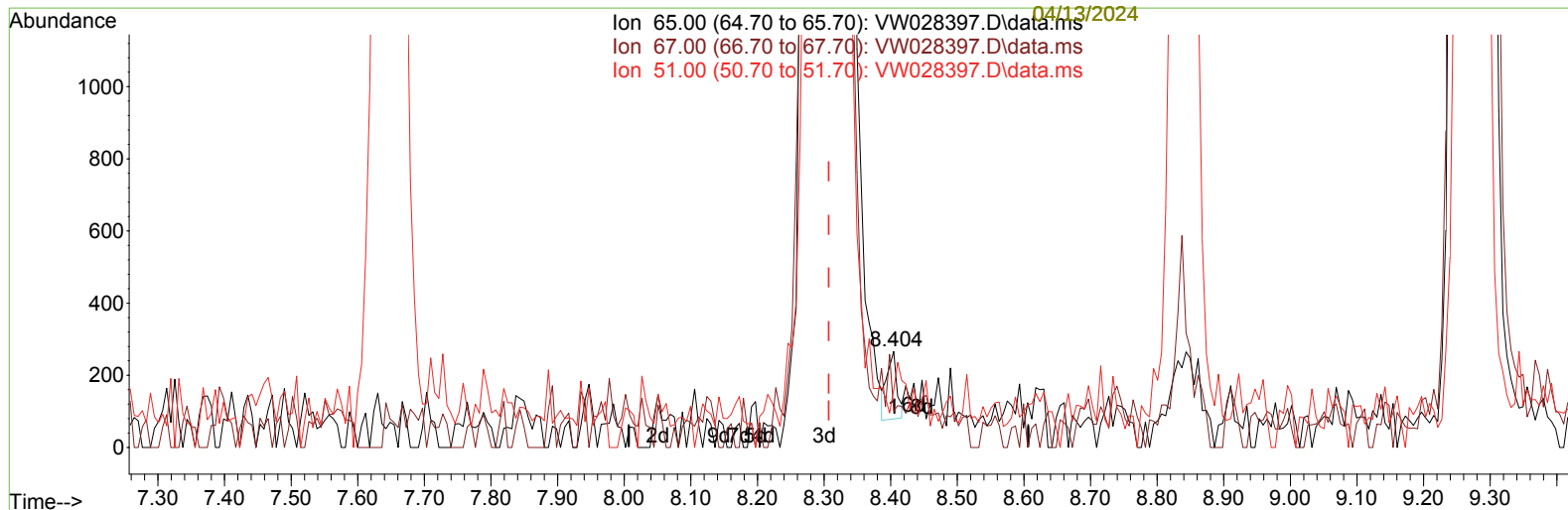
04/12/2024

Supervised By :Mahesh

Dadoda

04/13/2024

Quant Time: Apr 12 00:57:17 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 12 00:55:02 2024
Response via : Initial Calibration



TIC: VW028397.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.404min (+ 0.098) 0.04 ug/L

response 198

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	60.10
51.00	108.40	121.21
0.00	0.00	0.00

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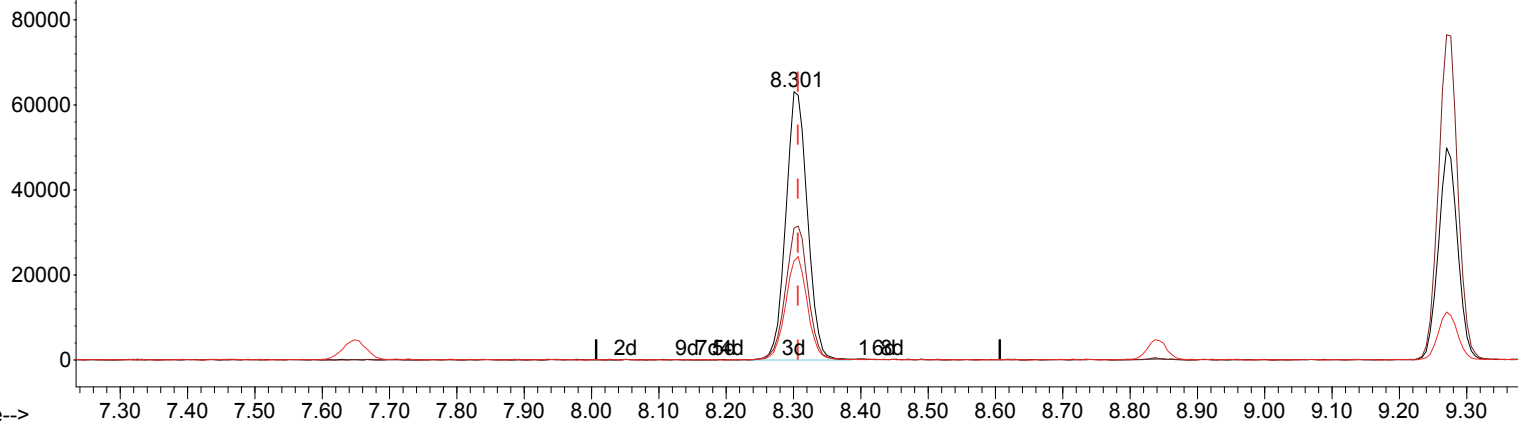
04/12/2024

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Dadoda

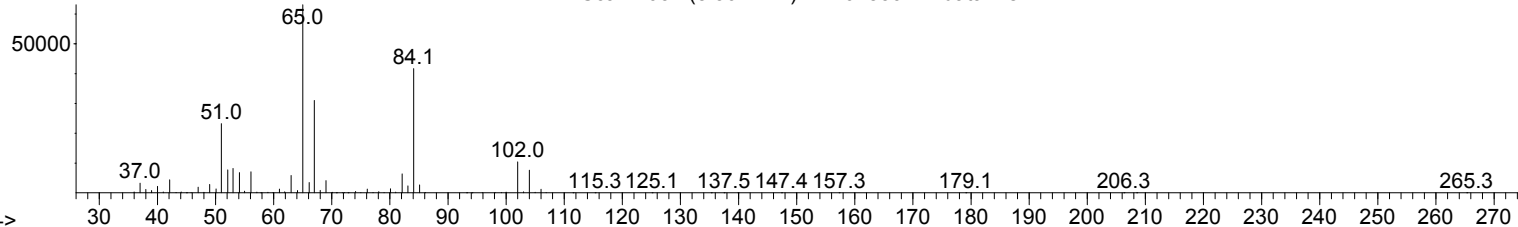
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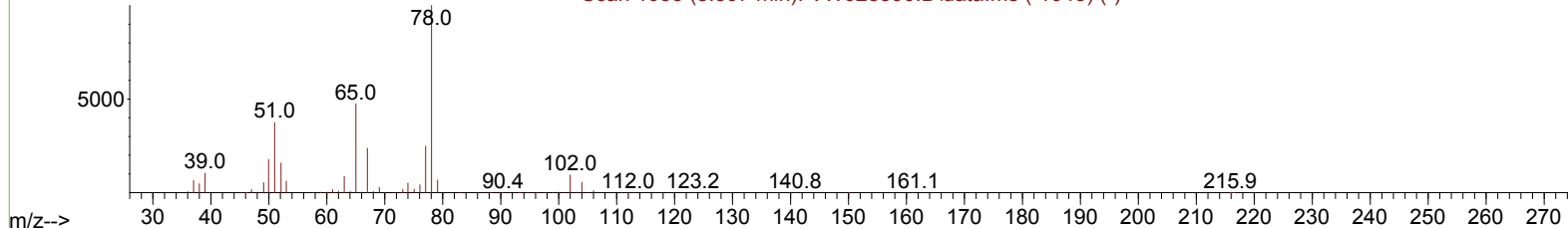
Ion 65.00 (64.70 to 65.70): VW028397.D\data.ms
Ion 67.00 (66.70 to 67.70): VW028397.D\data.ms
Ion 51.00 (50.70 to 51.70): VW028397.D\data.ms



Scan 1052 (8.301 min): VW028397.D\data.ms



Scan 1053 (8.307 min): VW028390.D\data.ms (-1043) (-)



TIC: VW028397.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.301min (-0.006) 26.17 ug/L m

response 141024

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.08#
51.00	108.40	0.17#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	397306	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	335995	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	127437	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	159171	24.990	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.960%
7) Chloroethane-d5	2.893	69	128884	26.697	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.800%
11) 1,1-Dichloroethene-d2	4.015	65	64846	24.041	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	96.160%
21) 2-Butanone-d5	7.094	46	51475	43.188	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.380%
24) Chloroform-d	7.648	84	255005	24.597	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.400%
26) 1,2-Dichloroethane-d4	8.301	65	141024m	26.175	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.680%
32) Benzene-d6	8.270	84	524616	28.581	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	114.320%
36) 1,2-Dichloropropane-d6	9.270	67	154723	28.359	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.440%
41) Toluene-d8	10.319	98	469941	28.156	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	112.640%
43) trans-1,3-Dichloroprop...	10.575	79	52941	24.403	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.600%
47) 2-Hexanone-d5	10.922	63	36419	48.189	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.380%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	96958	25.188	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.760%
66) 1,2-Dichlorobenzene-d4	13.849	152	109646	27.206	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.840%
Target Compounds						Qvalue
13) Acetone	4.149	43	19528	13.344	ug/L	60
42) Toluene	10.386	91	3494903	157.037	ug/L	100

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

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