Quantitation Report (Qedit)

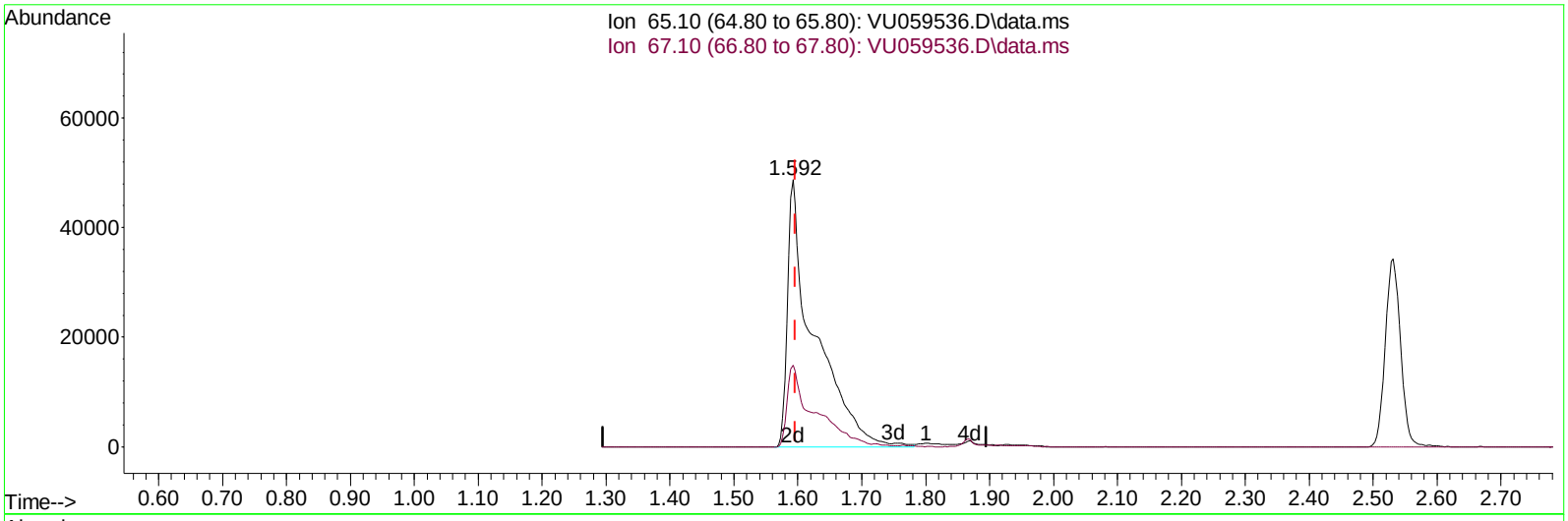
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062624\
Data File : VU059536.D
Acq On : 26 Jun 2024 20:57
Operator : MD/SY
Sample : P3055-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

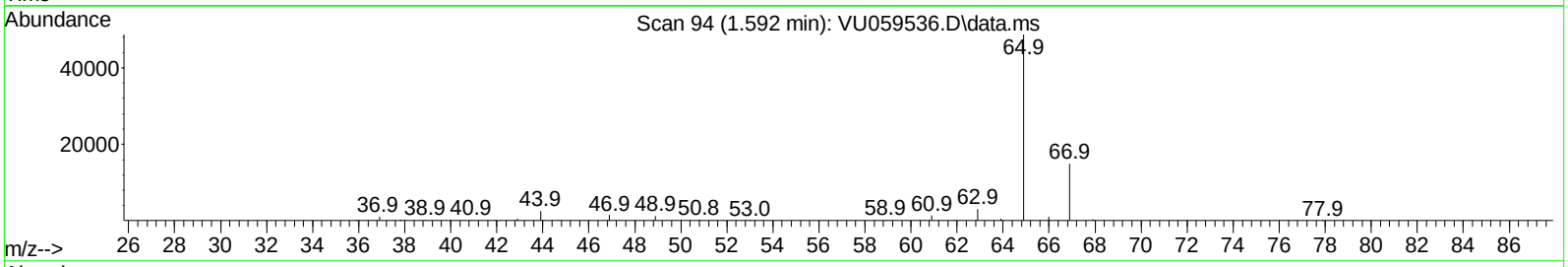
Quant Time: Jun 27 04:55:42 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jun 27 04:10:00 2024
Response via : Initial Calibration

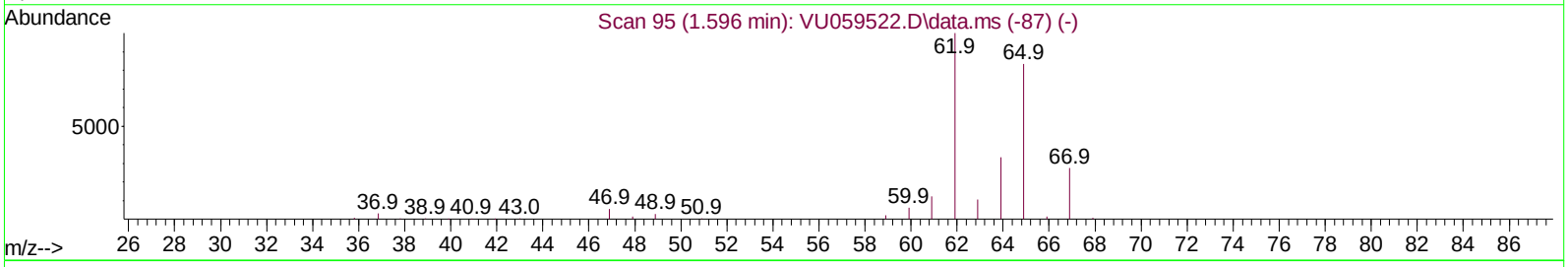
Instrument :
MSVOA_U
ClientSampleId :
E08D1

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 06/27/2024
Supervised By :Semsettin Yesilyurt 06/27/2024







TIC: VU059536.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.592min (-0.003) 49.35 ug/L m

response 139475

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	31.60	0.06#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Quant Title : VOC Analysis
QLast Update : Thu Jun 27 04:10:00 2024
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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 06/27/2024
Supervised By :Semsettin Yesilyurt 06/27/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.239	114	472055	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	490150	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	252975	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	139475m	49.347	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 98.700%			
7) Chloroethane-d5	1.866	69	66571	27.496	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery = 55.000%#			
11) 1,1-Dichloroethene-d2	2.531	63	177041	31.734	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery = 63.460%			
21) 2-Butanone-d5	4.621	46	196952	73.929	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 73.930%			
24) Chloroform-d	5.049	84	271857	48.317	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.640%			
26) 1,2-Dichloroethane-d4	5.689	65	171761	49.806	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.620%			
32) Benzene-d6	5.714	84	554667	49.305	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.620%			
36) 1,2-Dichloropropane-d6	6.682	67	180815	46.615	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 93.240%			
41) Toluene-d8	7.891	98	484101	50.691	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 101.380%			
43) trans-1,3-Dichloroprop...	8.174	79	70697	45.090	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 90.180%			
47) 2-Hexanone-d5	8.637	63	169884	94.711	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery = 94.710%			
56) 1,1,2,2-Tetrachloroeth...	10.753	84	299172	45.573	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 91.140%			
66) 1,2-Dichlorobenzene-d4	12.190	152	214980	56.945	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 113.880%			
Target Compounds						Qvalue

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

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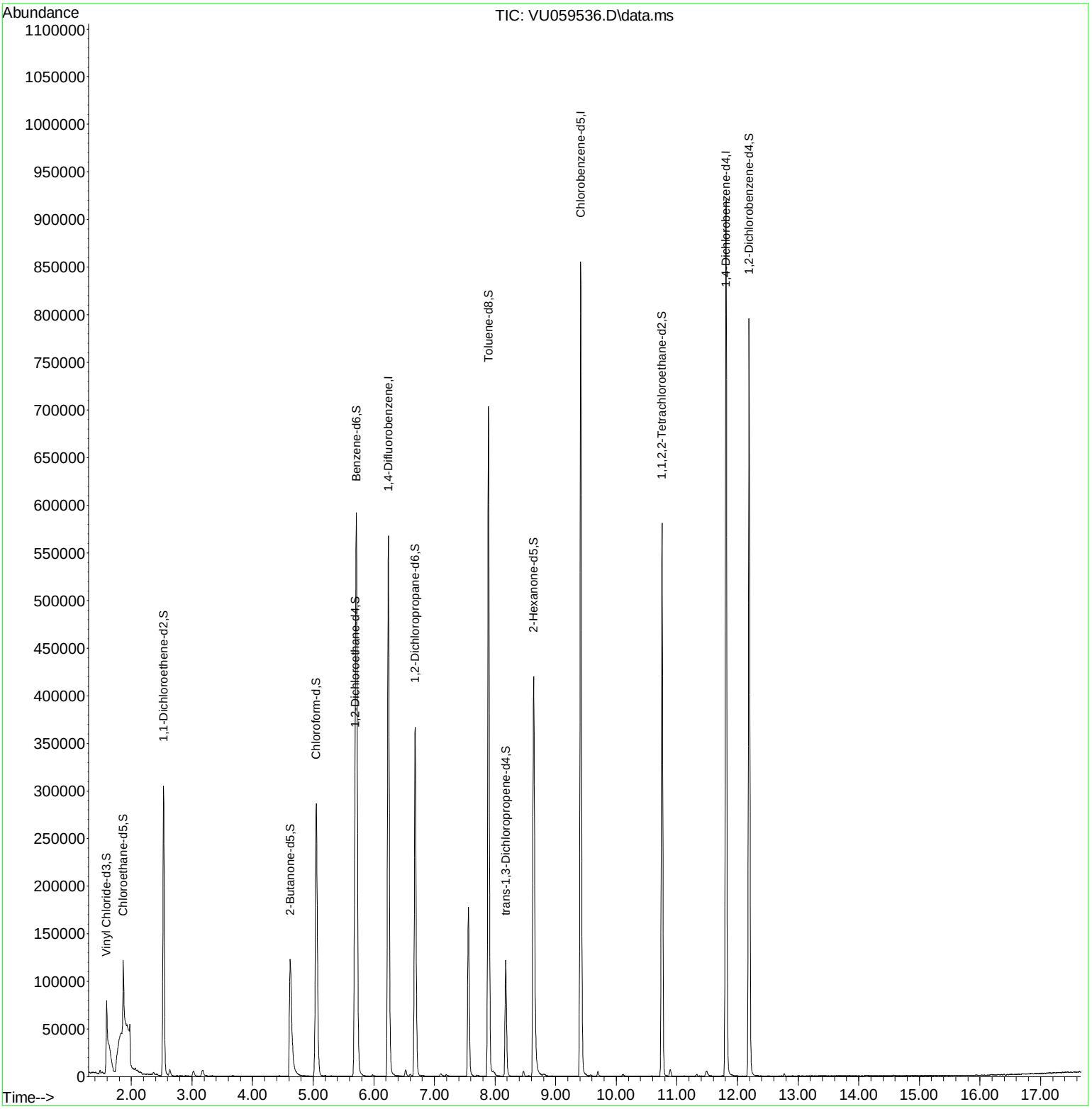
Quant Title : VOC Analysis
QLast Update : Thu Jun 27 04:10:00 2024
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
E08D1

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 06/27/2024
Supervised By :Semsettin Yesilyurt 06/27/2024



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Data File : VU059536.D
Acq On : 26 Jun 2024 20:57
Operator : MD/SY
Sample : P3055-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Jul 06 00:20:06 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jun 27 04:10:00 2024
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
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Manual IntegrationsAPPROVED

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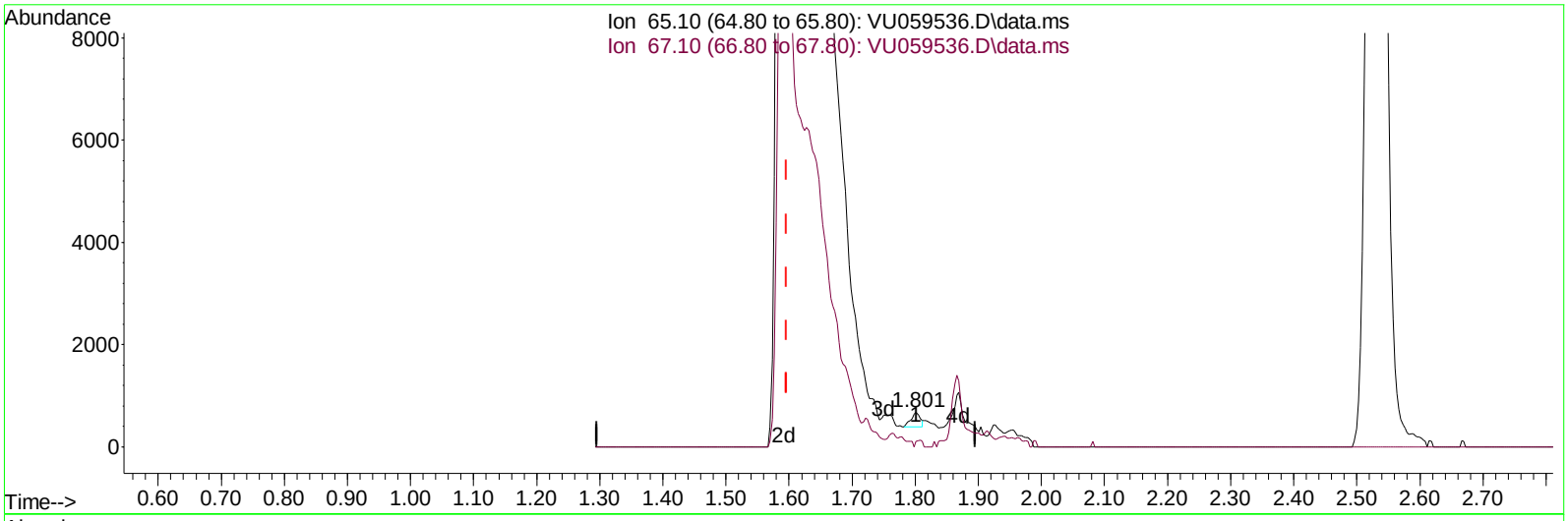
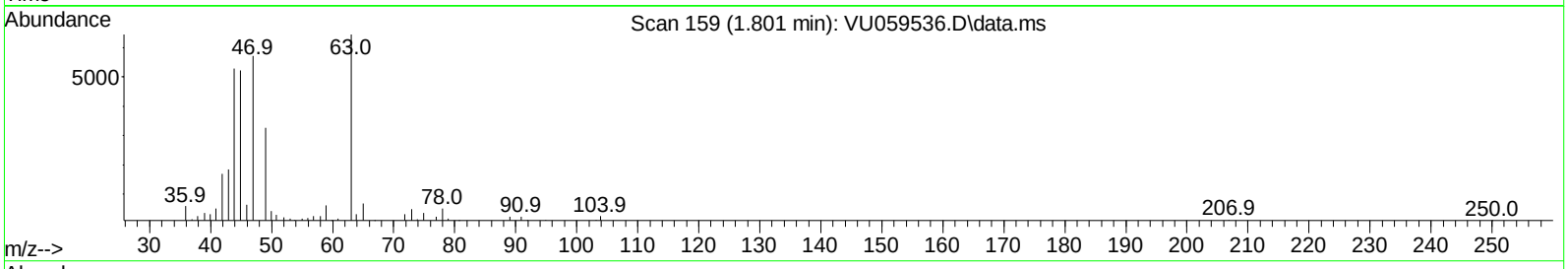
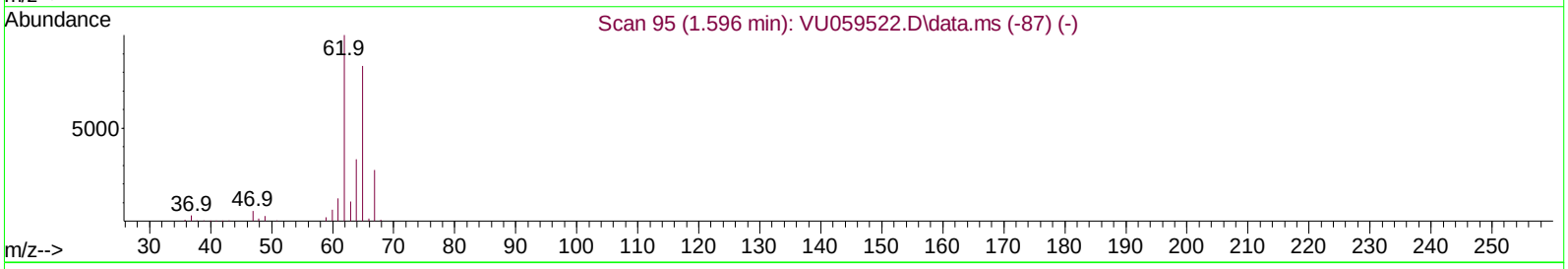
Supervised By :Semsettin Yesilyurt 06/27/2024







TIC: VU059536.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.801min (+ 0.206) 0.10 ug/L

response 285

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	31.60	31.58
0.00	0.00	0.00
0.00	0.00	0.00