

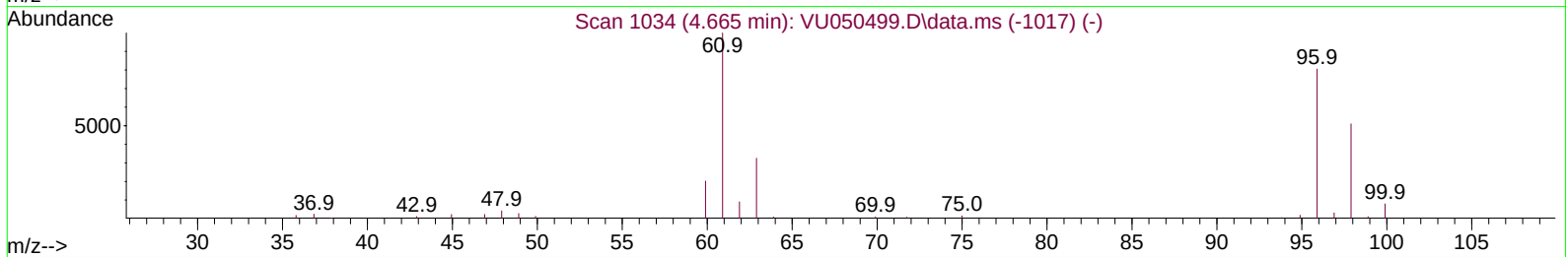
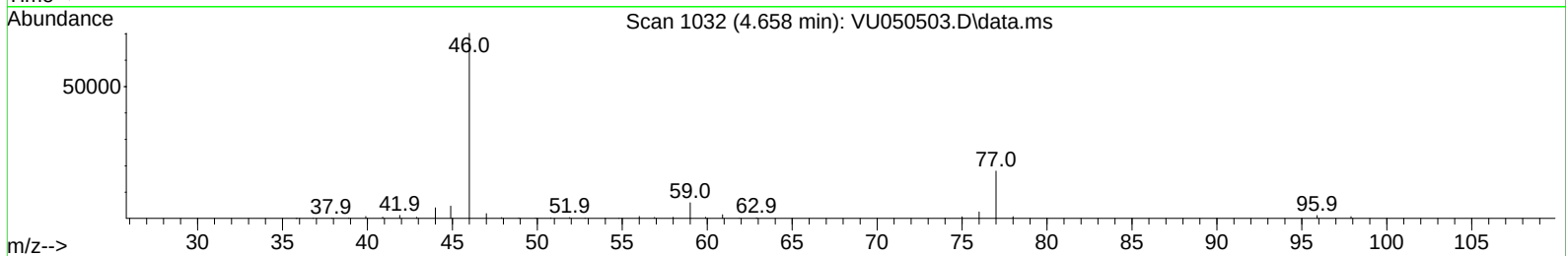
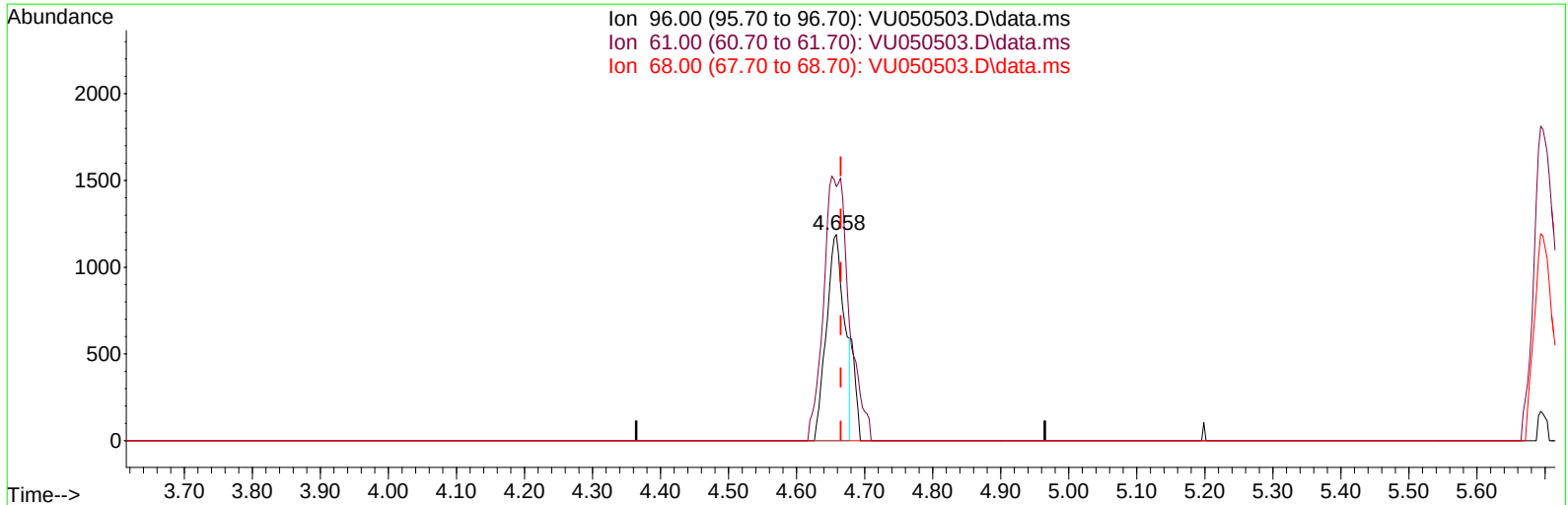
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082922\
 Data File : VU050503.D
 Acq On : 29 Aug 2022 23:04
 Operator : SY/MD
 Sample : N4344-23ME
 Misc : 5.58g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVS0ME

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Sep 09 09:49:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 30 05:29:53 2022
 Response via : Initial Calibration



TIC: VU050503.D\data.ms

(20) cis-1,2-Dichloroethene (T)

4.658min (-0.006) 0.80 ug/L

response 2171

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	125.80	123.13
68.00	0.00	0.00
0.00	0.00	0.00

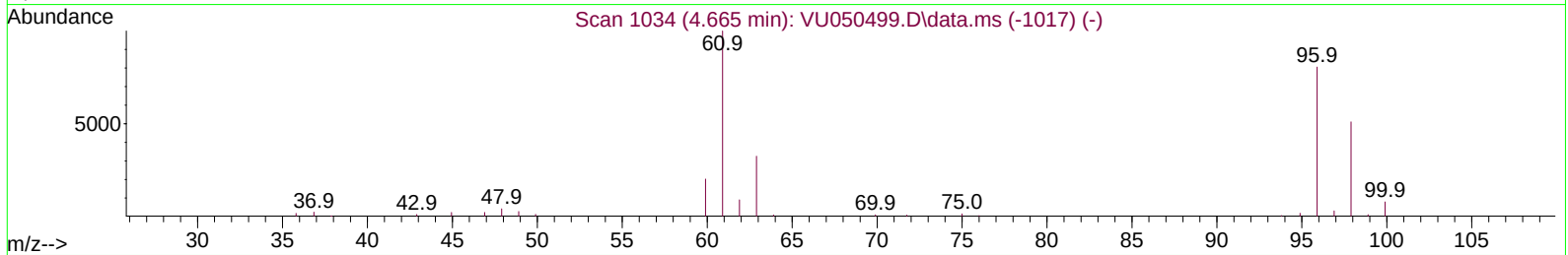
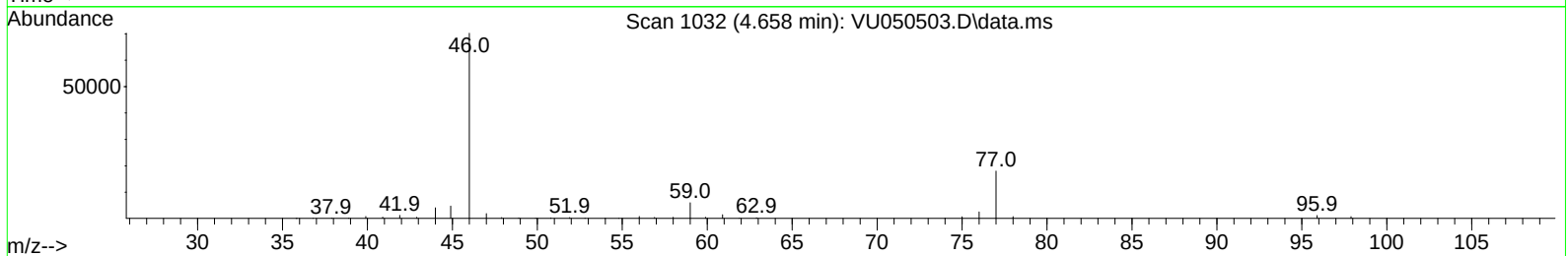
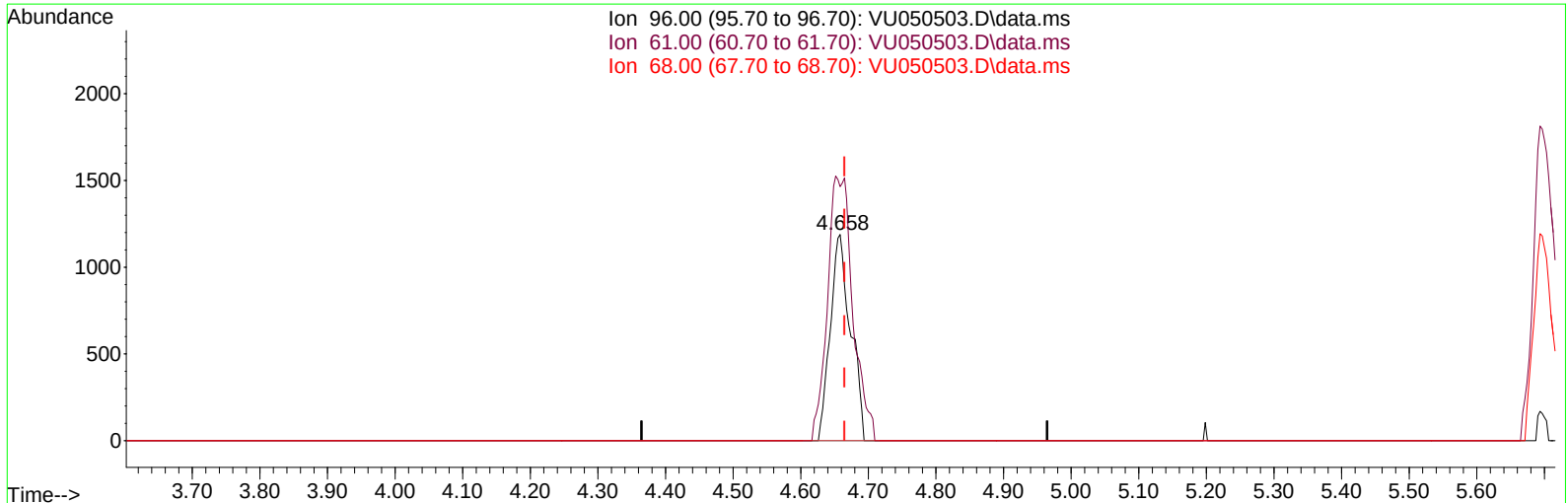
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Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 08/30/2022
Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Aug 30 05:58:06 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Aug 30 05:29:53 2022
Response via : Initial Calibration



TIC: VU050503.D\data.ms

(20) cis-1,2-Dichloroethene (T)

4.658min (-0.006) 0.91 ug/L m

response 2469

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	125.80	123.13
68.00	0.00	0.00
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	6.247	114	351834	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	347325	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	138253	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	80526	19.356	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	38.720%#		
7) Chloroethane-d5	1.887	69	39800	12.929	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 130		Recovery =	25.860%#		
11) 1,1-Dichloroethene-d2	2.527	63	183482	31.208	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.420%		
21) 2-Butanone-d5	4.645	46	304178	111.706	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	111.710%		
24) Chloroform-d	5.060	84	297884	44.606	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.220%		
26) 1,2-Dichloroethane-d4	5.700	65	205239	49.449	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.900%		
32) Benzene-d6	5.719	84	630263	49.111	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.220%		
36) 1,2-Dichloropropane-d6	6.690	67	216449	50.911	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.820%		
41) Toluene-d8	7.899	98	524696	46.724	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.440%		
43) trans-1,3-Dichloroprop...	8.182	79	67694	38.171	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.340%		
47) 2-Hexanone-d5	8.658	63	215159	136.371	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	136.370%#		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	317316	48.390	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.780%		
66) 1,2-Dichlorobenzene-d4	12.198	152	183421	55.539	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	111.080%		
Target Compounds						
16) Methylene chloride	3.031	84	4083	1.357	ug/L	82
20) cis-1,2-Dichloroethene	4.658	96	2469m	0.909	ug/L	
46) Tetrachloroethene	8.555	164	4995836	2732.662	ug/L	95

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

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