

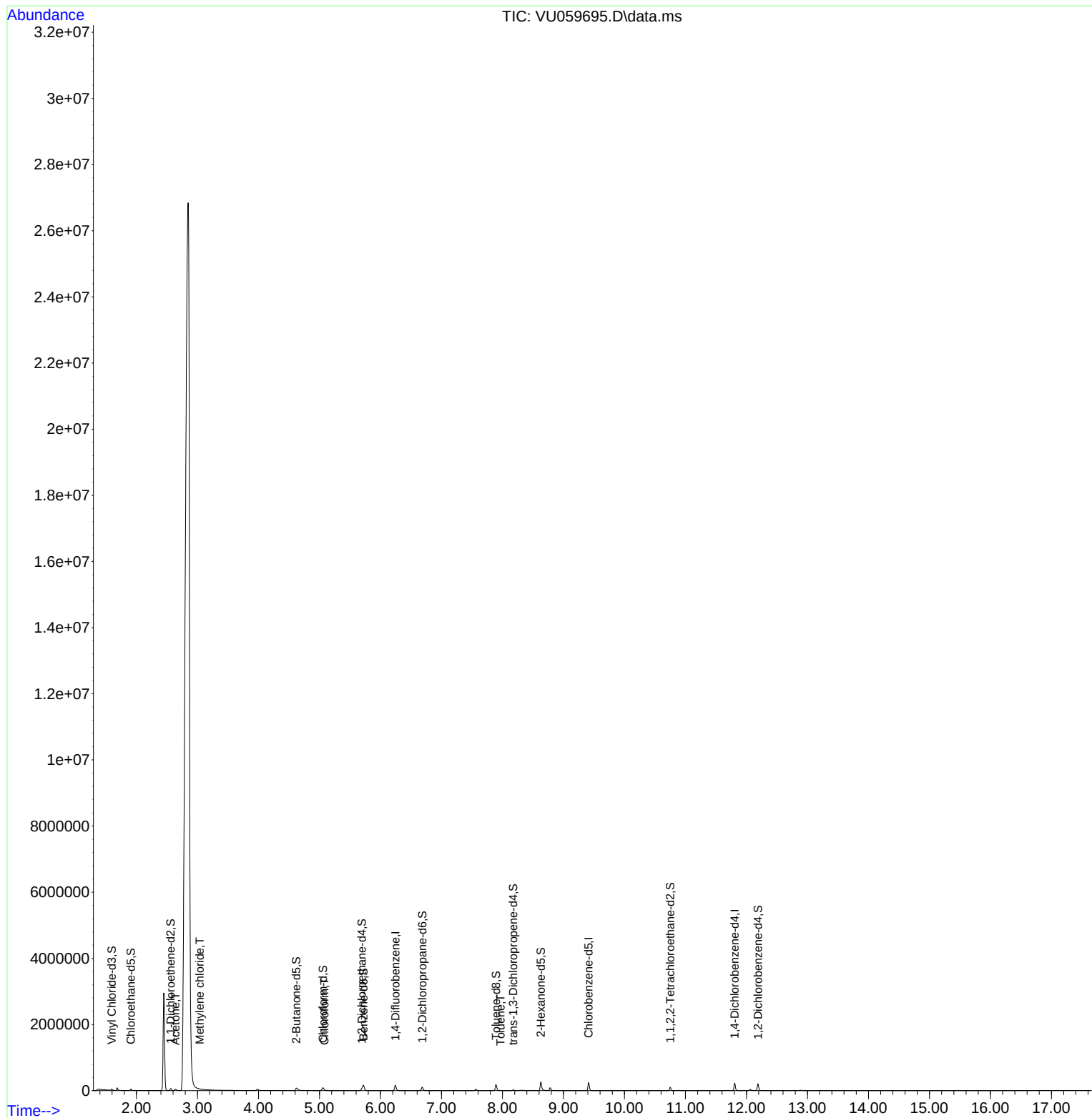
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070124\
Data File : VU059695.D
Acq On : 01 Jul 2024 19:17
Operator : MD/SY
Sample : P3084-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1GC9

Manual IntegrationsAPPROVED

Quant Time: Jul 02 01:40:31 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Jun 29 01:51:23 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024



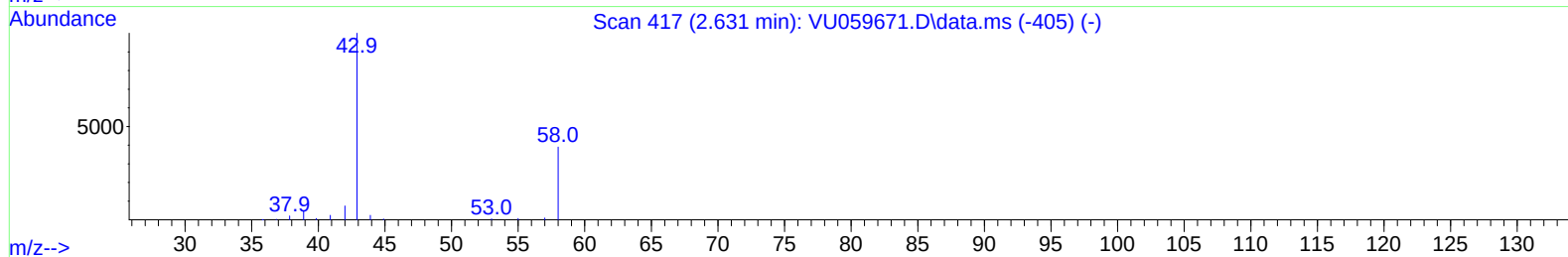
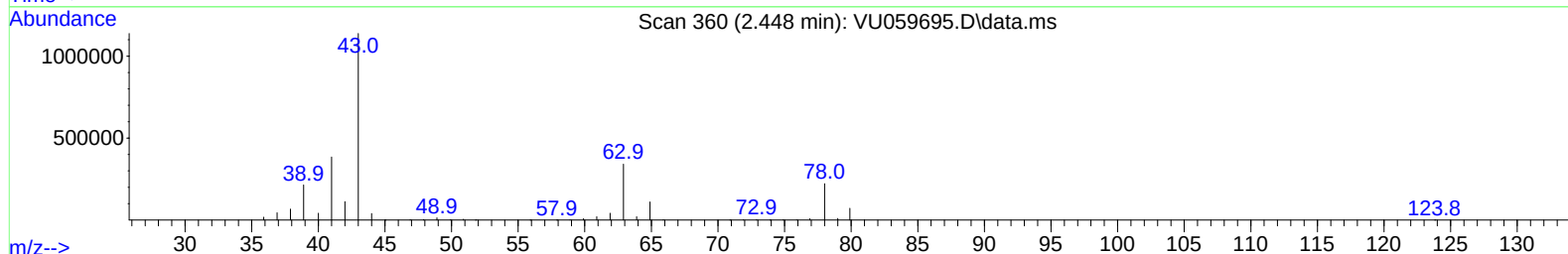
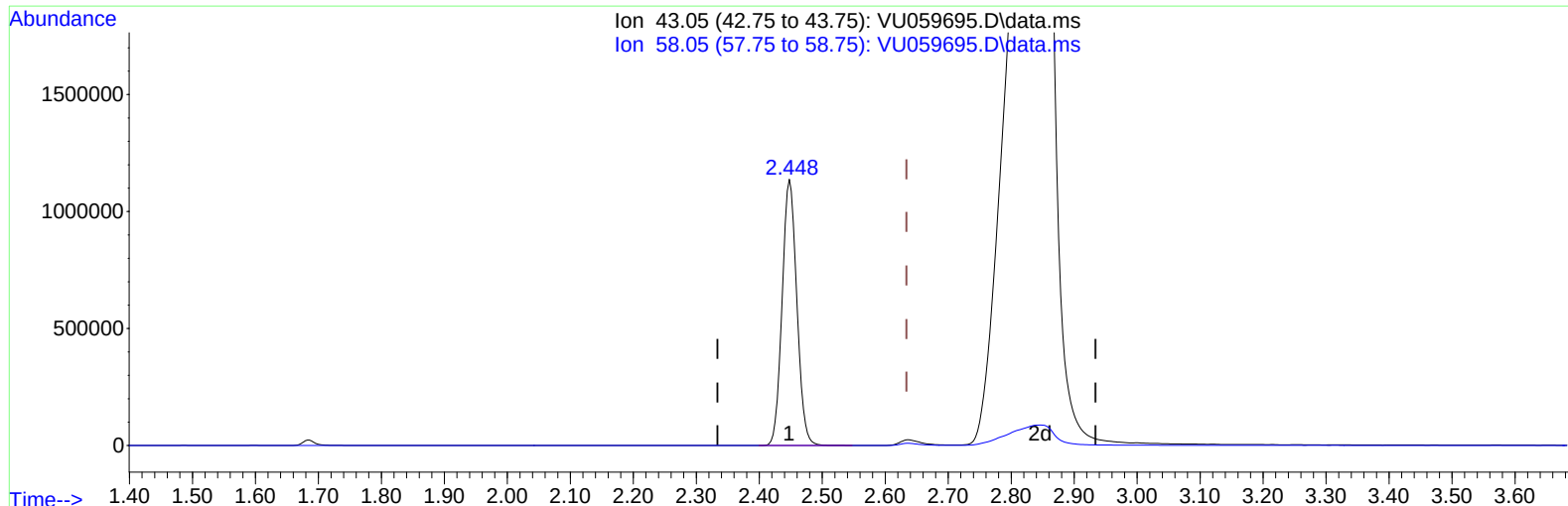
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TIC: VU059695.D\data.ms

(13) Acetone (T)

2.448min (-0.186) 1448.08 ug/L

response 1843363

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	34.00	1.21
0.00	0.00	0.00
0.00	0.00	0.00

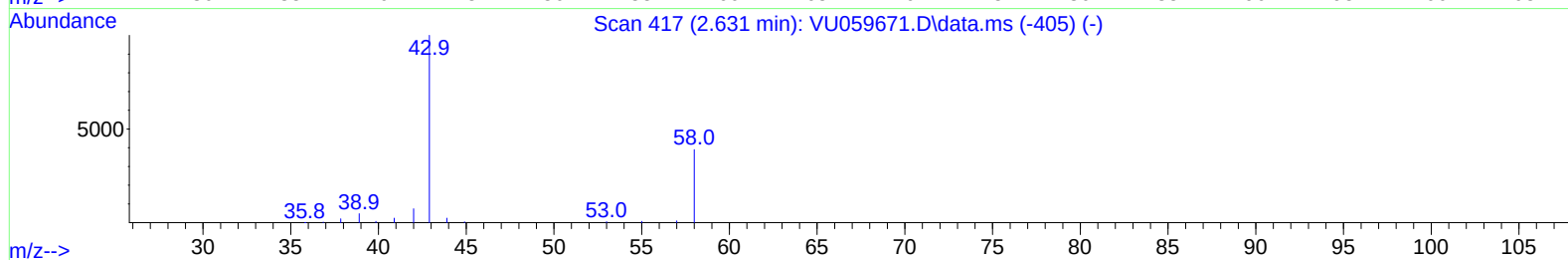
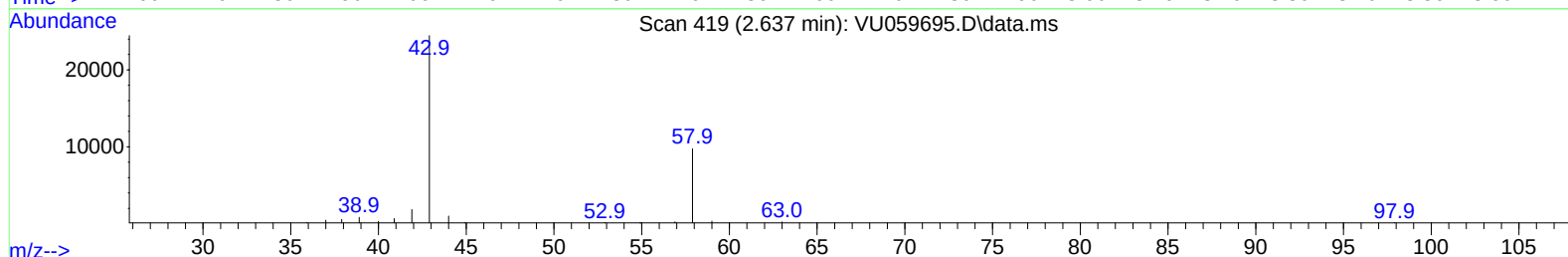
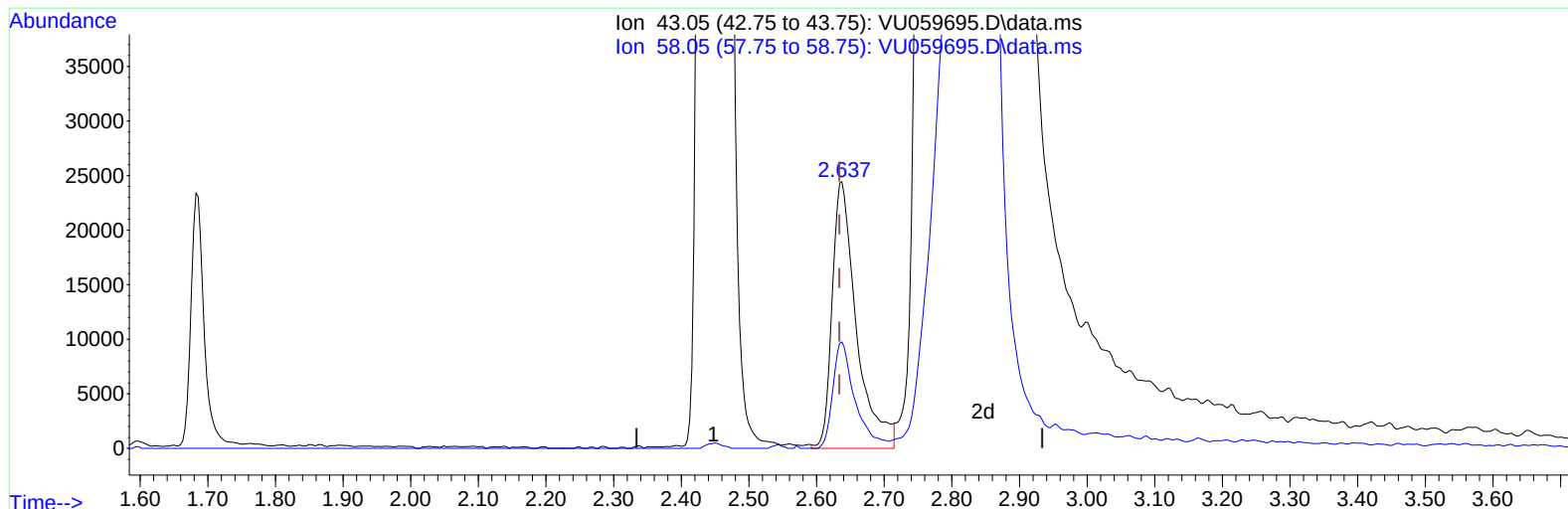
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TIC: VU059695.D\data.ms

(13) Acetone (T)

2.637min (+ 0.003) 48.01 ug/L m

response 61120

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	34.00	36.62
0.00	0.00	0.00
0.00	0.00	0.00

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 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GC9

Manual IntegrationsAPPROVED

Quant Time: Jul 02 01:40:31 2024
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 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jun 29 01:51:23 2024
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 07/05/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	137007	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	145054	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	63599	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	27859	2.924	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	58.400%
7) Chloroethane-d5	1.908	69	32996	3.600	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	72.000%
11) 1,1-Dichloroethene-d2	2.560	65	12858	3.253	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.000%
20) 2-Butanone-d5	4.621	46	117409	59.830	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	119.660%
24) Chloroform-d	5.055	84	82555	4.222	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.400%
26) 1,2-Dichloroethane-d4	5.695	65	43169	4.583	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.600%
32) Benzene-d6	5.721	84	160046	4.009	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.200%
36) 1,2-Dichloropropane-d6	6.685	67	52967	4.330	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	86.600%
41) Toluene-d8	7.894	98	132440	3.569	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	71.400%
43) trans-1,3-Dichloroprop...	8.177	79	15759	4.114	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.200%
46) 2-Hexanone-d5	8.627	63	88426	55.559	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	111.120%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	52124	5.157	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.200%
66) 1,2-Dichlorobenzene-d4	12.187	152	57258	5.058	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.200%
Target Compounds						
					Qvalue	
13) Acetone	2.637	43	61120m	48.014	ug/L	
16) Methylene chloride	3.036	84	2589	0.225	ug/L	89
25) Chloroform	5.081	83	3727	0.190	ug/L	94
42) Toluene	7.968	91	4344	0.093	ug/L	86

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