

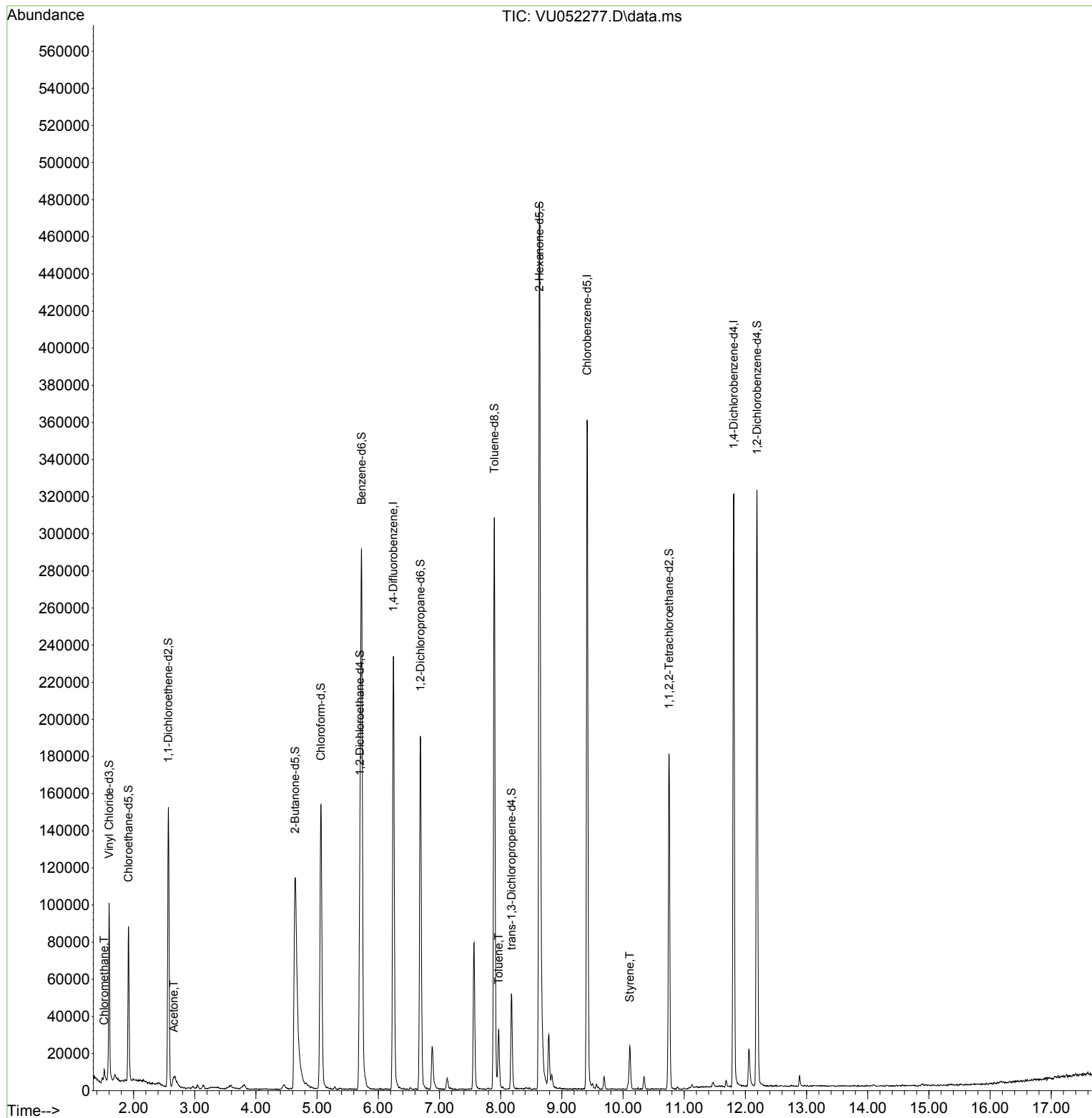
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120822\
Data File : VU052277.D
Acq On : 09 Dec 2022 03:04
Operator : JC/MD
Sample : N5958-14
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0EM8

Manual IntegrationsAPPROVED

Quant Time: Dec 09 05:03:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Dec 08 04:19:43 2022
Response via : Initial Calibration

Reviewed By :Krupa Patel 12/09/2022
Supervised By :Mahesh Dadoda 12/09/2022



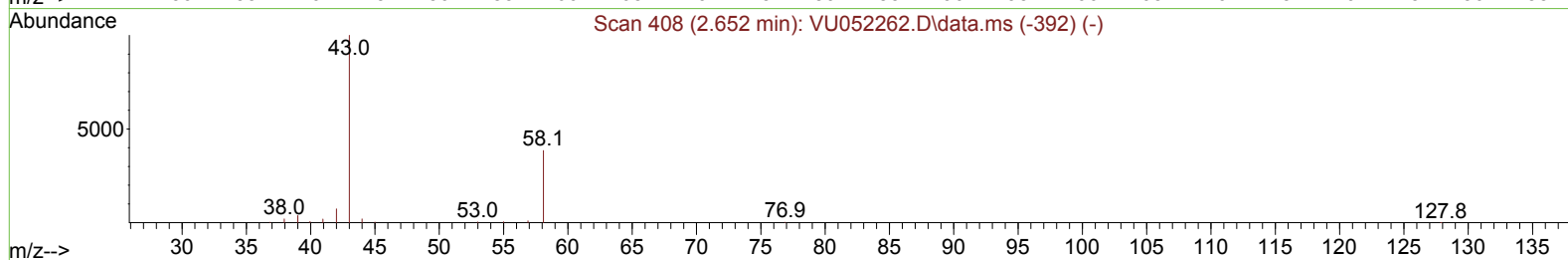
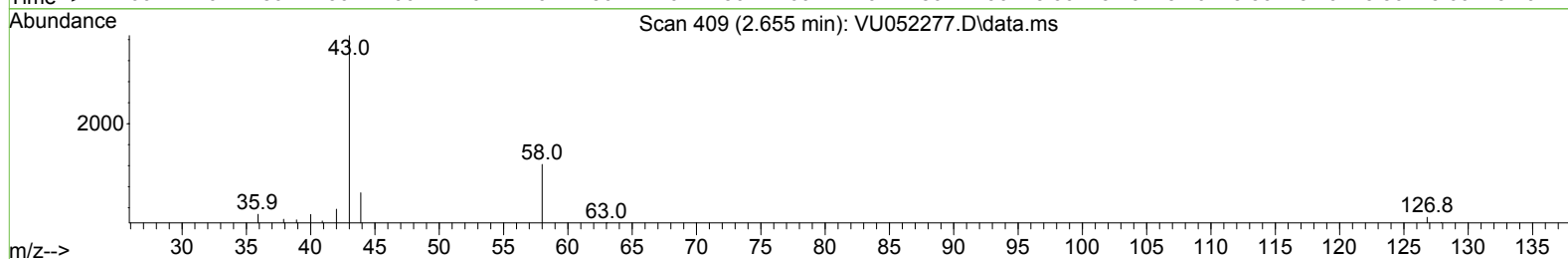
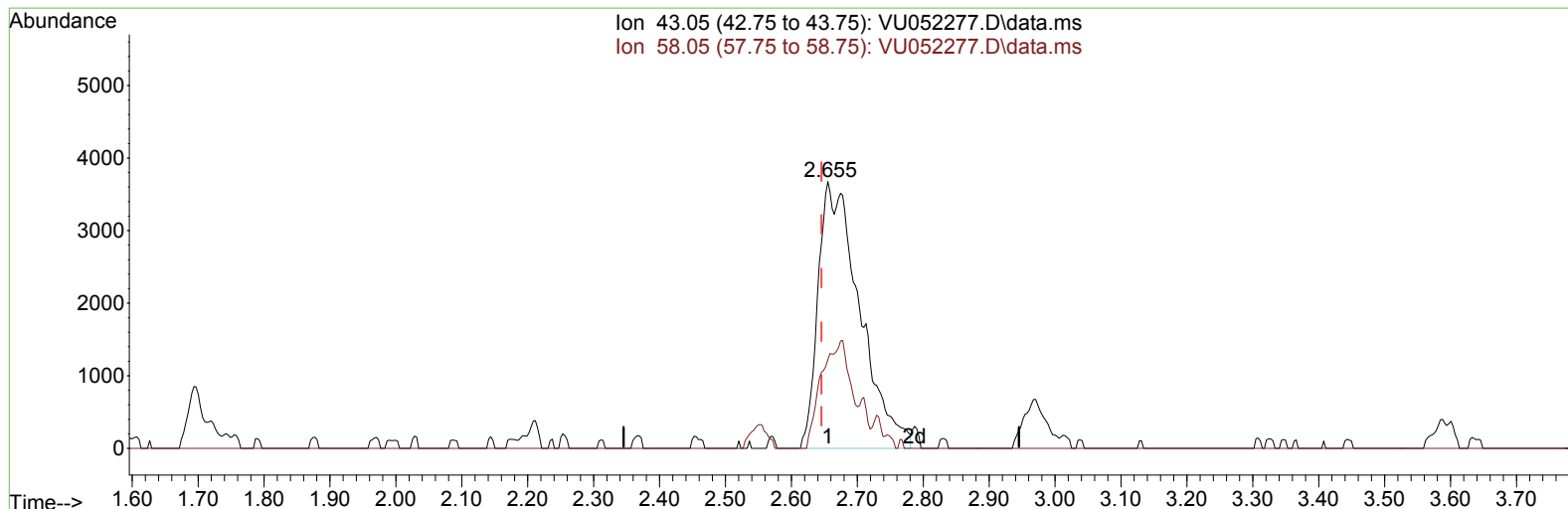
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TIC: VU052277.D\data.ms

(13) Acetone (T)

2.655min (+ 0.010) 6.79 ug/L m

response 16035

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	38.00	28.21
0.00	0.00	0.00
0.00	0.00	0.00

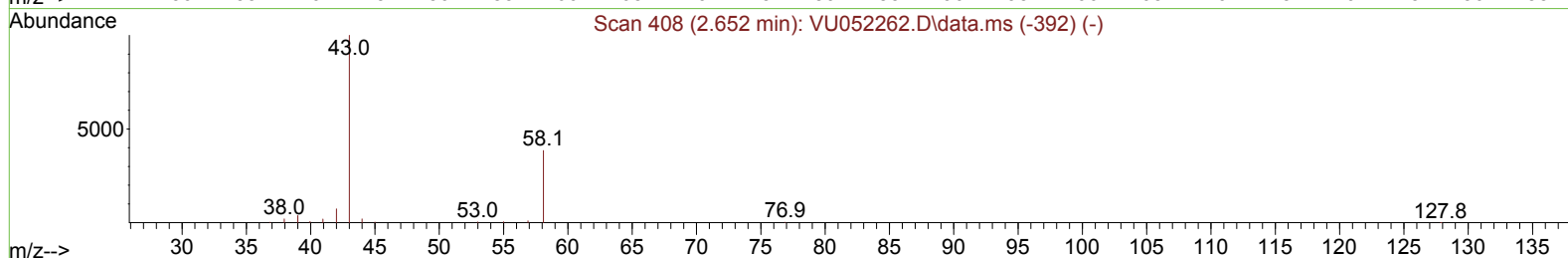
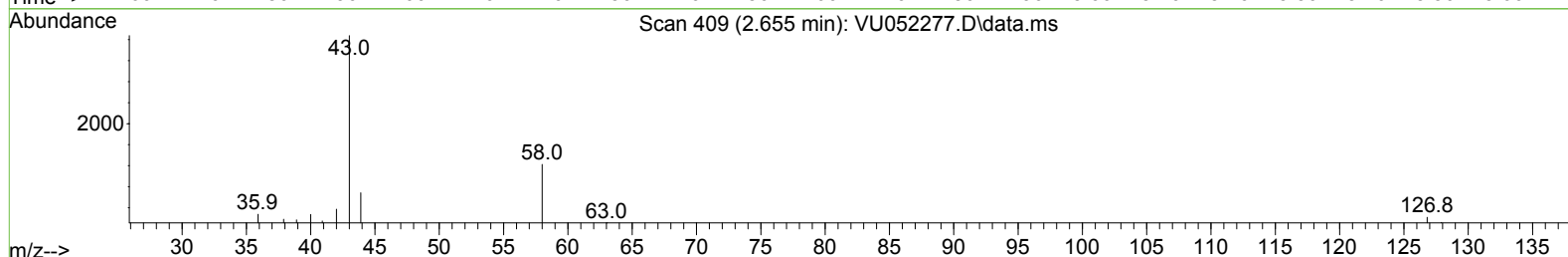
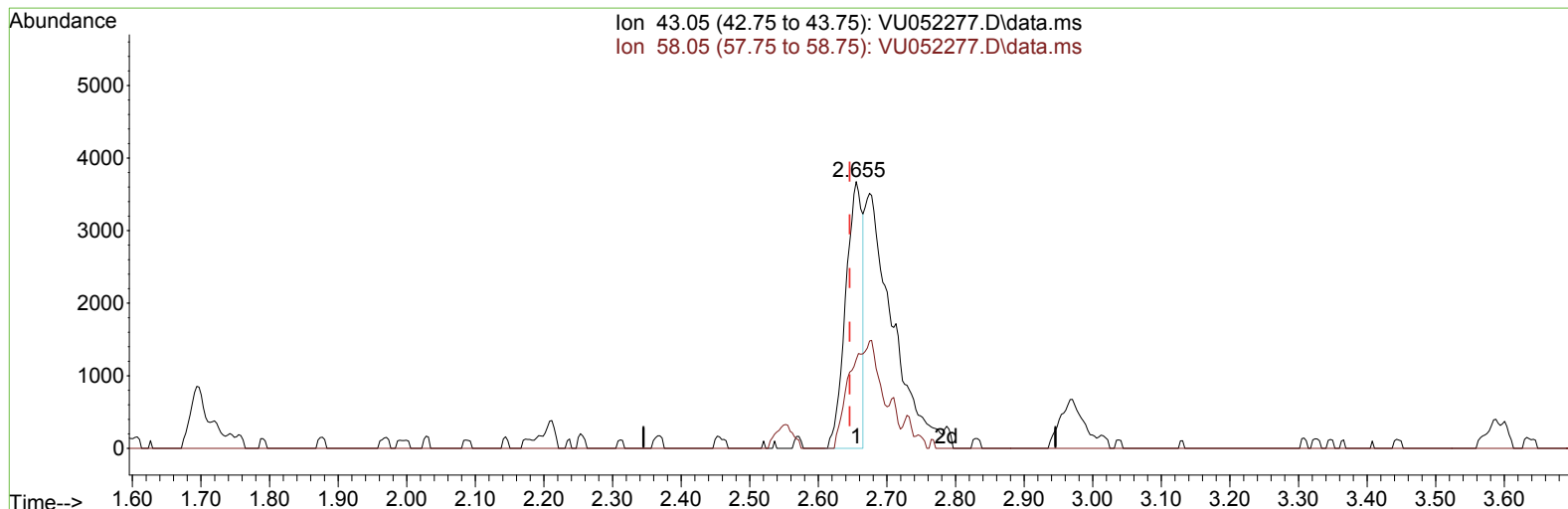
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TIC: VU052277.D\data.ms

(13) Acetone (T)

2.655min (+ 0.010) 2.63 ug/L

response 6213

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	38.00	72.80
0.00	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	197251	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	208068	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	89883	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	69974	3.647	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	73.000%
7) Chloroethane-d5	1.916	69	64619	4.336	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.800%
11) 1,1-Dichloroethene-d2	2.568	65	28643	4.165	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	83.200%
20) 2-Butanone-d5	4.639	46	243883	70.125	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	140.260%#
24) Chloroform-d	5.060	84	145306	5.154	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.000%
26) 1,2-Dichloroethane-d4	5.700	65	78871	5.539	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.800%
32) Benzene-d6	5.726	84	284932	4.613	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.200%
36) 1,2-Dichloropropane-d6	6.687	67	99490	5.204	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.000%
41) Toluene-d8	7.896	98	217672	3.895	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.800%
43) trans-1,3-Dichloroprop...	8.176	79	29021	4.166	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.400%
46) 2-Hexanone-d5	8.632	63	166950	56.550	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	113.100%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	94221	5.685	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	113.600%
66) 1,2-Dichlorobenzene-d4	12.192	152	89320	5.190	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.800%
Target Compounds						
3) Chloromethane	1.520	50	3603	0.161	ug/L	97
13) Acetone	2.655	43	16035m	6.790	ug/L	
42) Toluene	7.967	91	23511	0.338	ug/L	100
55) Styrene	10.112	104	11454	0.270	ug/L	95

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