

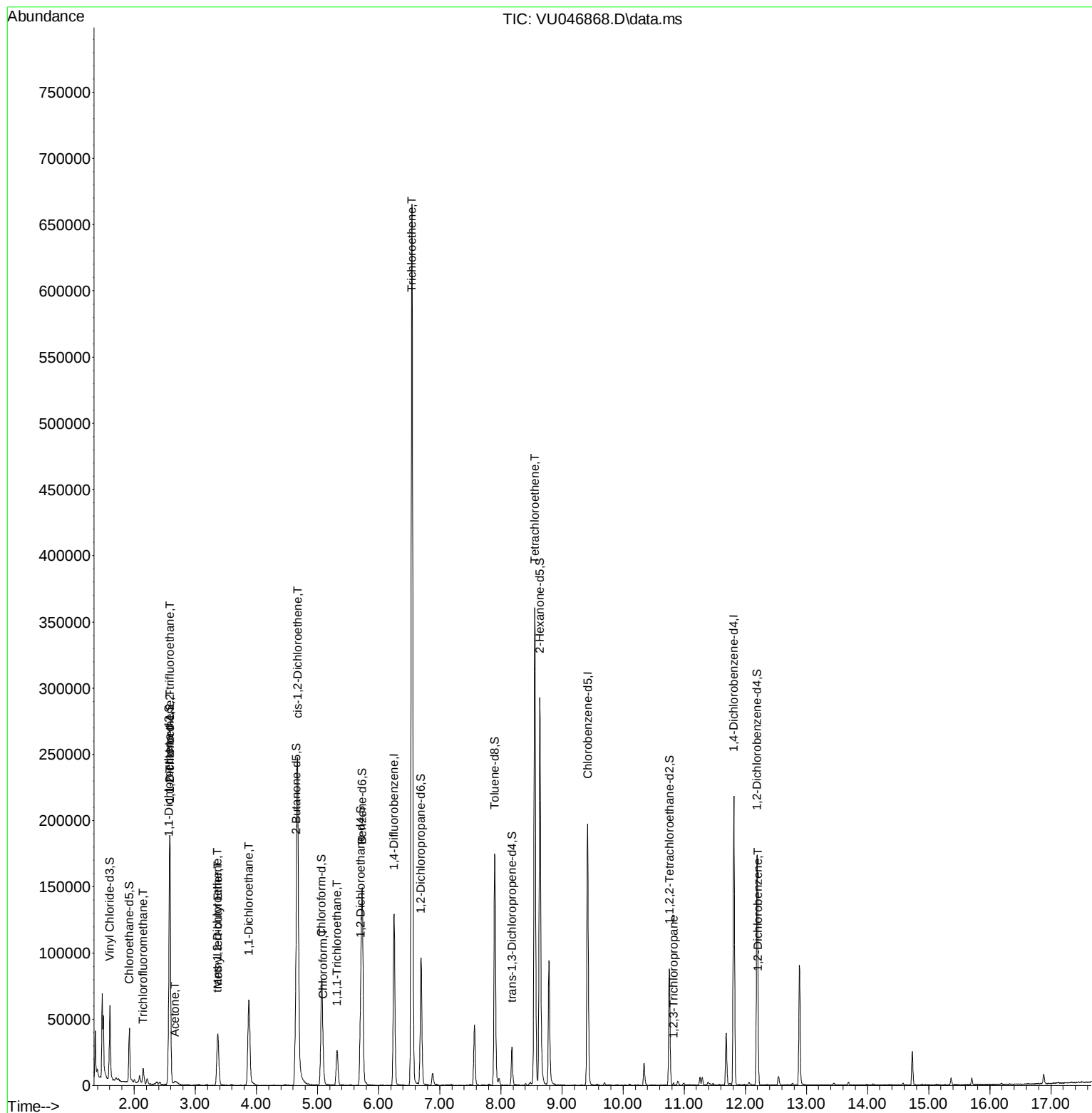
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012722\
Data File : VU046868.D
Acq On : 27 Jan 2022 14:04
Operator : SY/MD
Sample : N1260-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFX1

Manual IntegrationsAPPROVED

Quant Time: Jan 28 00:59:43 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jan 28 00:56:24 2022
Response via : Initial Calibration

Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022



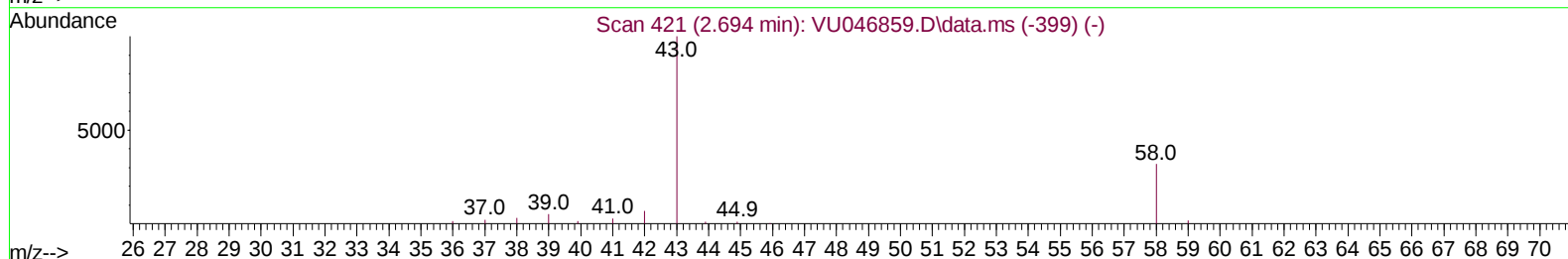
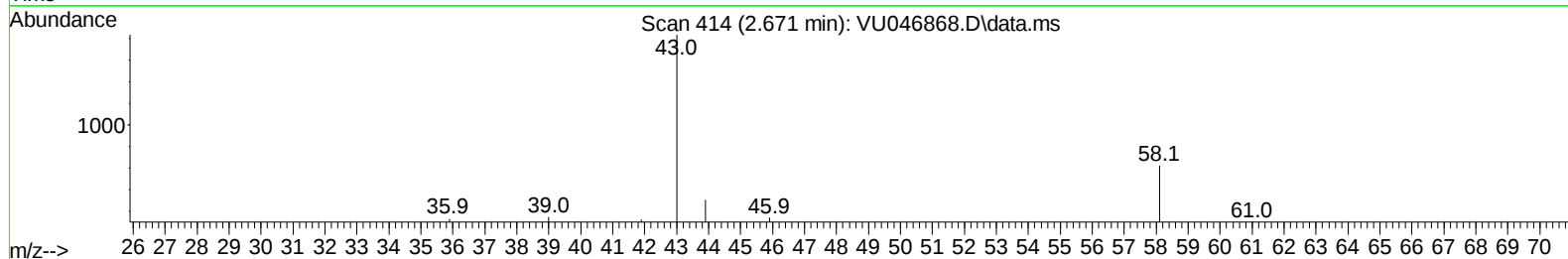
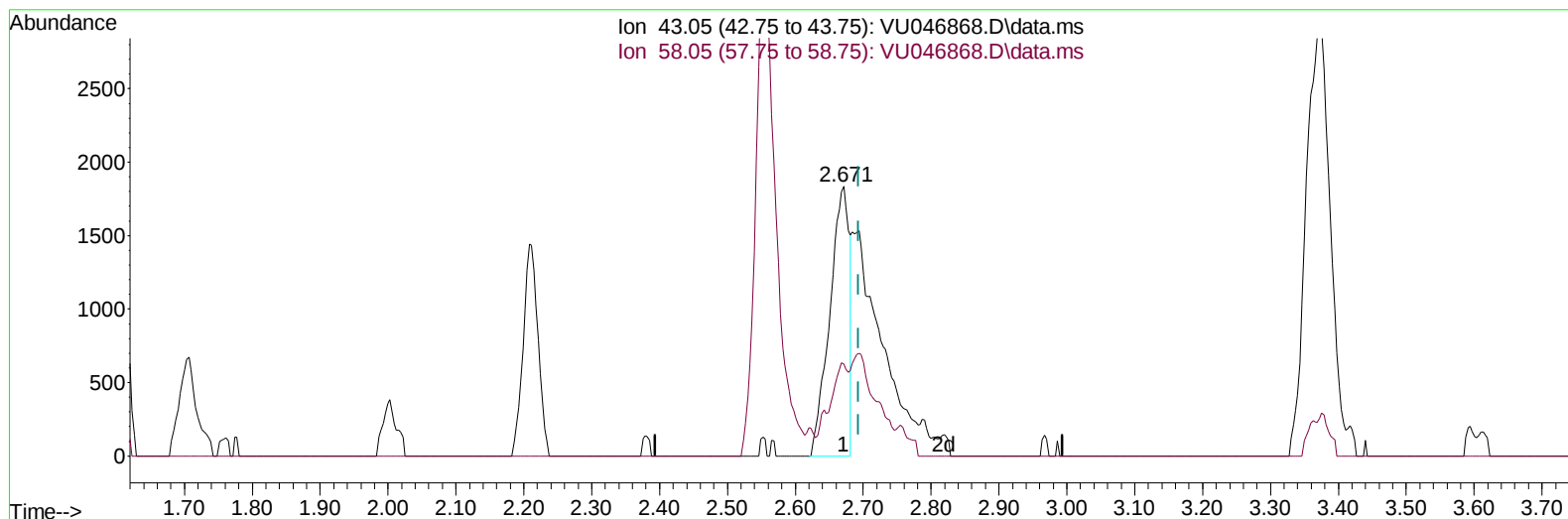
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TIC: VU046868.D\data.ms

(13) Acetone (T)

2.671min (-0.023) 2.48 ug/L

response 3667

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	35.80	33.35
0.00	0.00	0.00
0.00	0.00	0.00

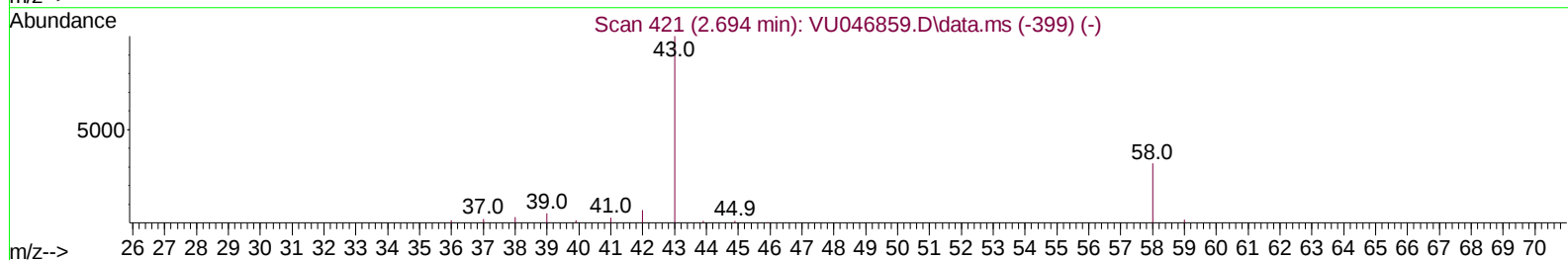
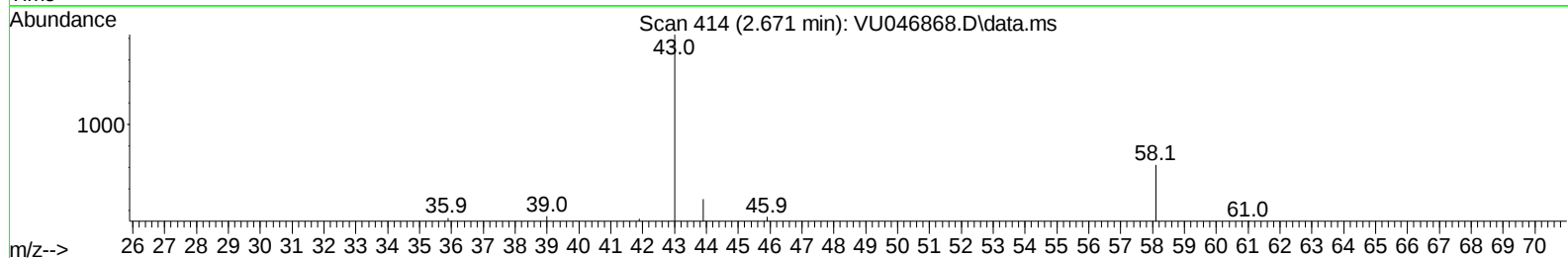
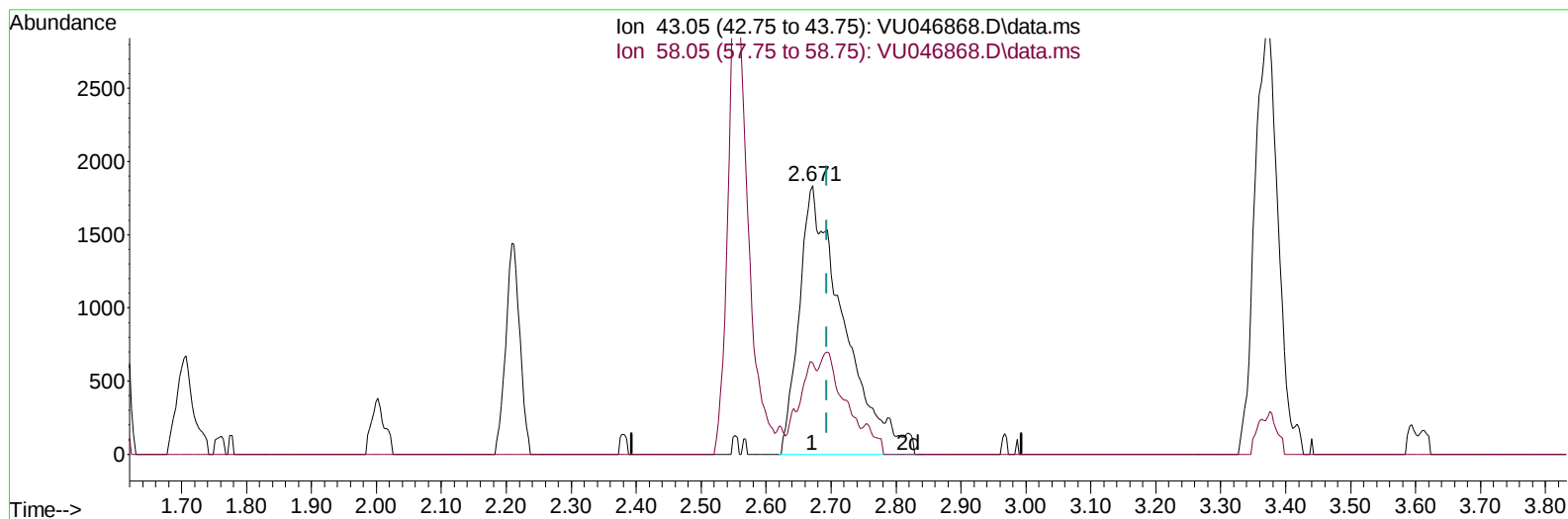
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TIC: VU046868.D\data.ms

(13) Acetone (T)

2.671min (-0.023) 5.86 ug/L m

response 8663

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	35.80	14.12
0.00	0.00	0.00
0.00	0.00	0.00

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 MSVOA_U
 ClientSampleId :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	108258	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	115036	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	56788	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	35821	3.905	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	78.000%	
7) Chloroethane-d5	1.922	69	32260	4.463	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	89.200%	
11) 1,1-Dichloroethene-d2	2.575	65	15398	4.220	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	84.400%	
20) 2-Butanone-d5	4.655	46	130494	48.018	ug/L	-0.01
Spiked Amount 50.000	Range 40	- 130	Recovery	=	96.040%	
24) Chloroform-d	5.067	84	73982	4.594	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	91.800%	
26) 1,2-Dichloroethane-d4	5.706	65	41434	4.725	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	94.400%	
32) Benzene-d6	5.732	84	145333	4.299	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	86.000%	
36) 1,2-Dichloropropane-d6	6.694	67	46841	4.614	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	92.200%	
41) Toluene-d8	7.899	98	120847	3.905	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	78.200%	
43) trans-1,3-Dichloroprop...	8.182	79	17665	3.962	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	79.200%	
46) 2-Hexanone-d5	8.639	63	117876	44.655	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	89.320%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	44345	4.351	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	87.000%	
66) 1,2-Dichlorobenzene-d4	12.195	152	46759	4.391	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	87.800%	
Target Compounds						
					Qvalue	
9) Trichlorofluoromethane	2.147	101	6268	0.589	ug/L	97
10) 1,1,2-Trichloro-1,2,2-...	2.588	101	2868	0.453	ug/L #	75
12) 1,1-Dichloroethene	2.588	96	47604	7.875	ug/L #	77
13) Acetone	2.671	43	8663m	5.861	ug/L	
17) Methyl tert-butyl Ether	3.369	73	42116	2.483	ug/L	97
18) trans-1,2-Dichloroethene	3.363	96	2142	0.327	ug/L	89
19) 1,1-Dichloroethane	3.877	63	73760	6.711	ug/L	98
22) cis-1,2-Dichloroethene	4.674	96	113343	16.411	ug/L	97
25) Chloroform	5.092	83	10746	0.616	ug/L	92
29) 1,1,1-Trichloroethane	5.321	97	19258	1.859	ug/L	98
34) Trichloroethene	6.546	95	231212	32.880	ug/L	99
47) Tetrachloroethene	8.555	164	79877	13.967	ug/L	97
61) 1,2,3-Trichloropropane	10.825	75	866	0.180	ug/L #	87
67) 1,2-Dichlorobenzene	12.211	146	1630	0.127	ug/L	92

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