

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011321\
 Data File : VU041986.D
 Acq On : 13 Jan 2021 17:28
 Operator : SY/MD
 Sample : M1026-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFXM1

Manual Integrations
 APPROVED

MMDadoda
 1/15/2021 12:14:09 PM

Quant Time: Jan 14 00:30:12 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR011321WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jan 14 00:13:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	113673	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	119969	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.809	152	46375	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	42218	4.92	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.40%
7) Chloroethane-d5	1.919	69	44801	5.52	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	110.40%
11) 1,1-Dichloroethene-d2	2.575	63	65739	3.80	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.00%
20) 2-Butanone-d5	4.652	46	161495	56.10	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.20%
24) Chloroform-d	5.079	84	90132	5.13	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.60%
26) 1,2-Dichloroethane-d4	5.716	65	49190	5.14	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.80%
32) Benzene-d6	5.742	84	165459	4.26	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.20%
36) 1,2-Dichloropropane-d6	6.700	67	51914	4.08	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	81.60%
41) Toluene-d8	7.906	98	135666	3.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.20%
43) trans-1,3-Dichloroprop...	8.185	79	21810	4.27	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.40%
46) 2-Hexanone-d5	8.639	63	125970	48.06	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.12%
57) 1,1,2,2-Tetrachloroeth...	10.754	84	43780	4.52	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.40%
64) 1,2-Dichlorobenzene-d4	12.188	152	45617	5.22	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.40%
Target Compounds						
13) Acetone	2.652	43	2721m	1.63	ug/L	Qvalue
16) Methylene chloride	3.057	84	1978	0.19	ug/L	85
22) cis-1,2-Dichloroethene	4.687	96	1878	0.20	ug/L	79
29) 1,1,1-Trichloroethane	5.327	97	2670	0.15	ug/L	93
34) Trichloroethene	6.552	95	53178	4.79	ug/L	97
47) Tetrachloroethene	8.558	164	31724	4.41	ug/L	98

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

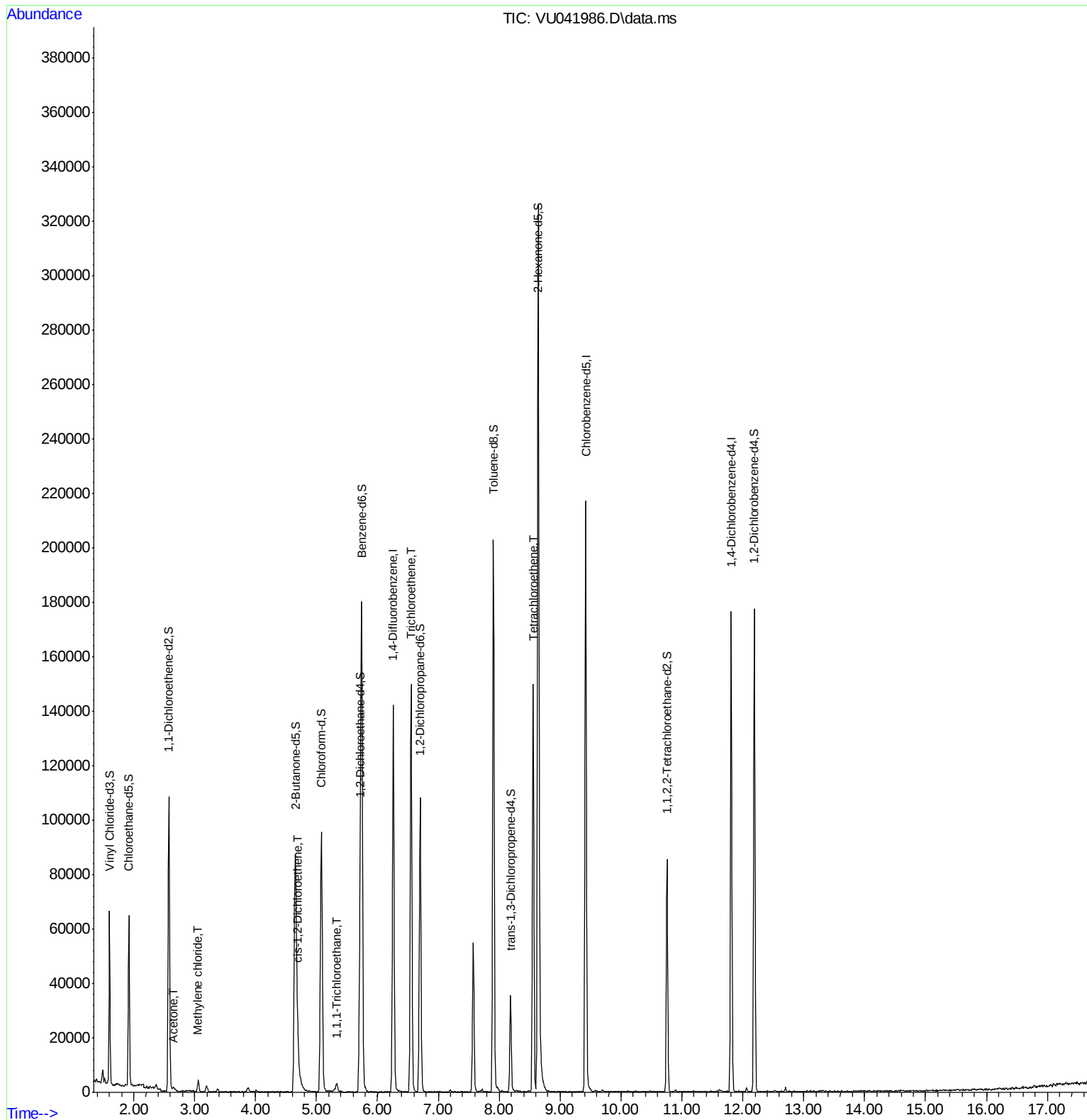
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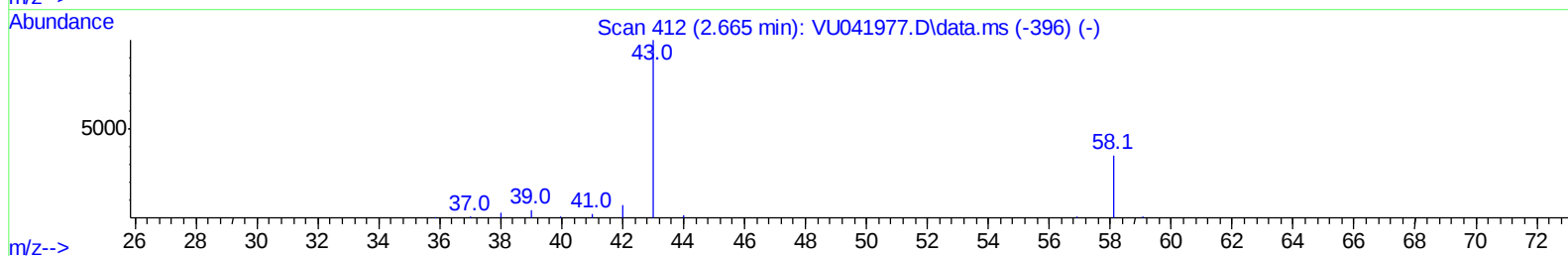
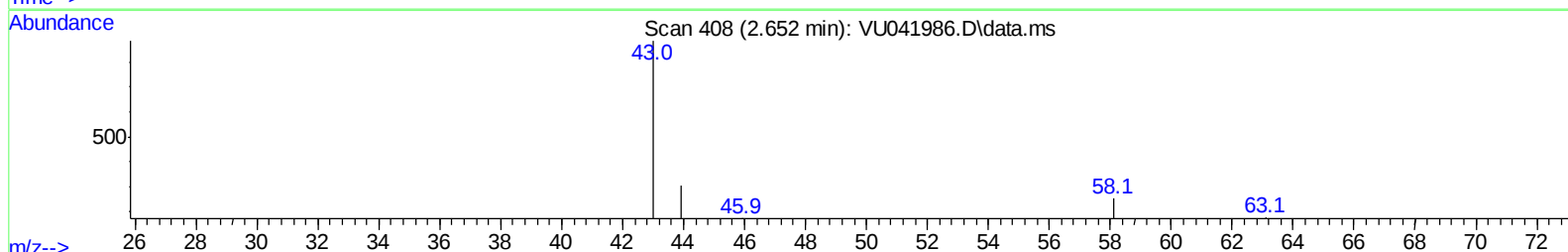
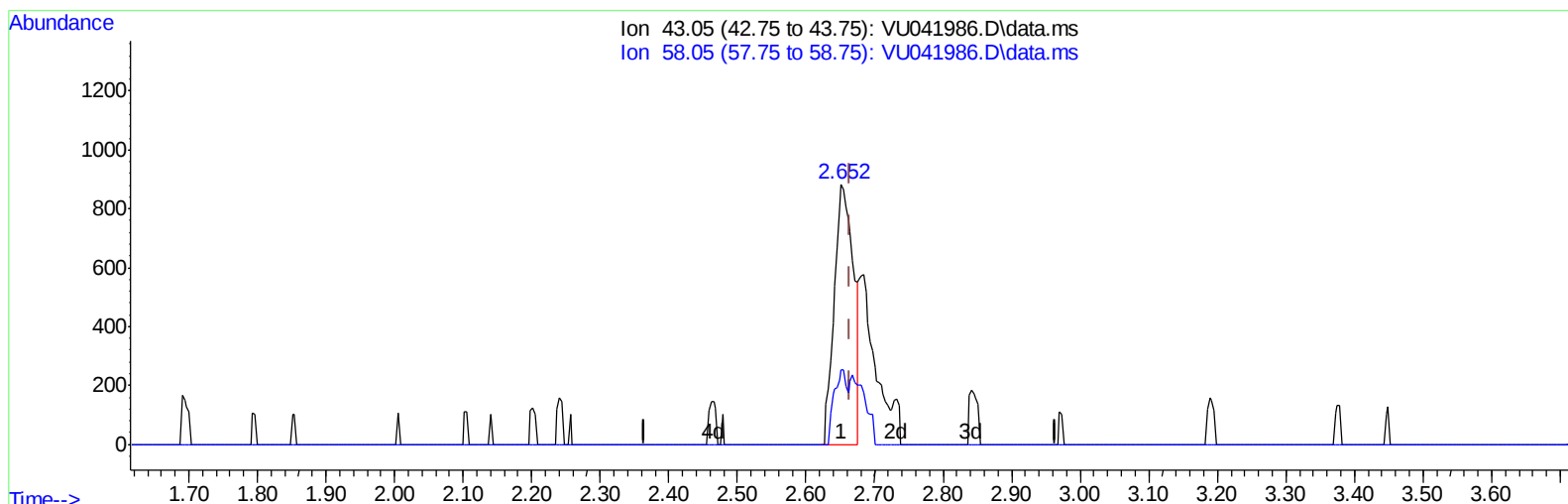
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(13) Acetone (T)

2.652min (-0.013) 1.02 ug/L

response 1696

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	28.70	19.99
0.00	0.00	0.00
0.00	0.00	0.00

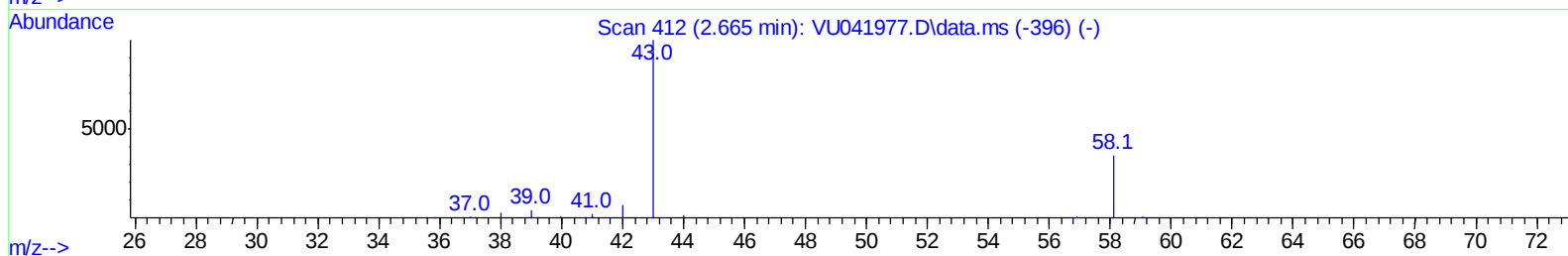
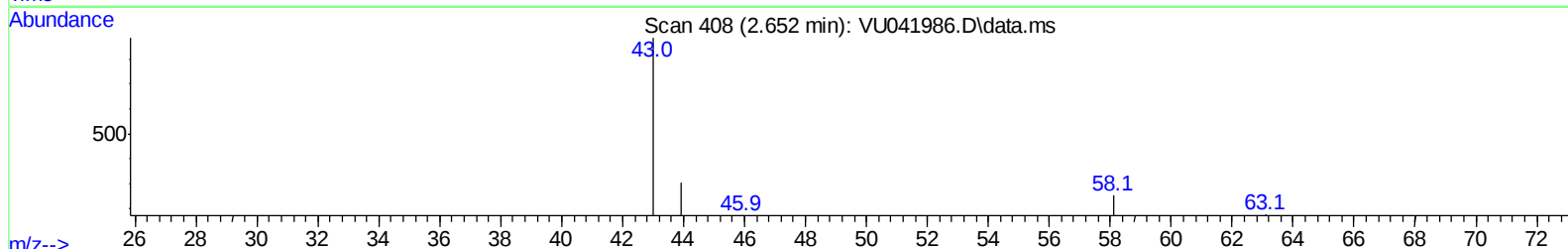
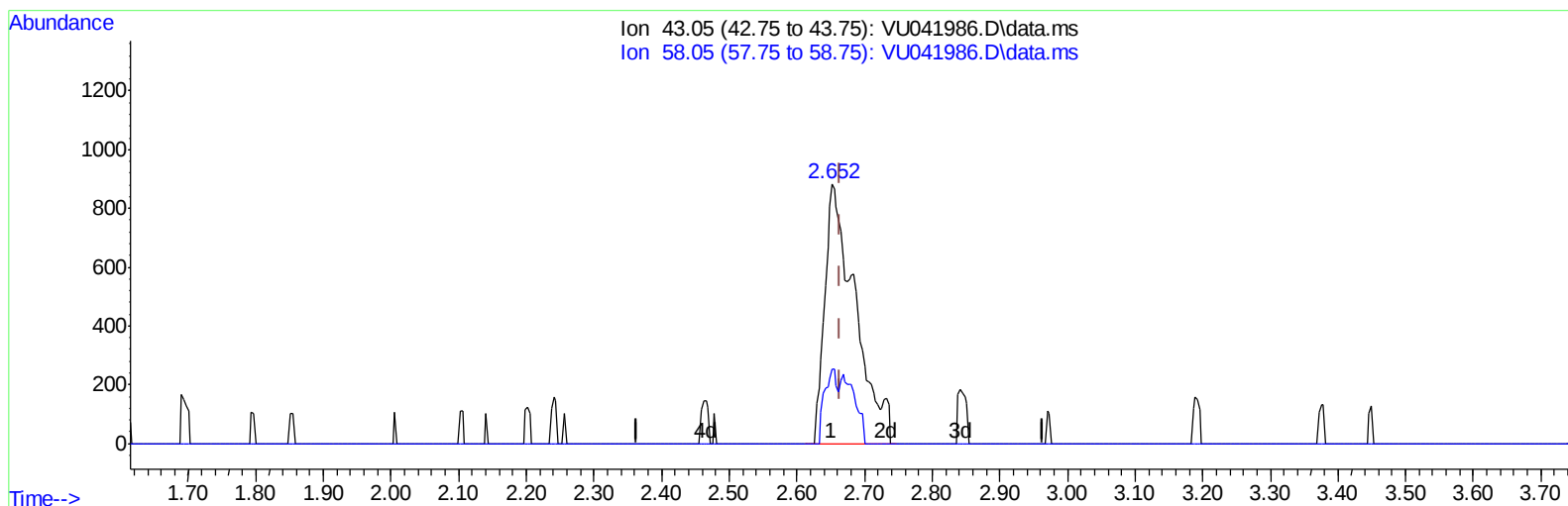
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(13) Acetone (T)

2.652min (-0.013) 1.63 ug/L m

response 2721

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	28.70	12.46
0.00	0.00	0.00
0.00	0.00	0.00