

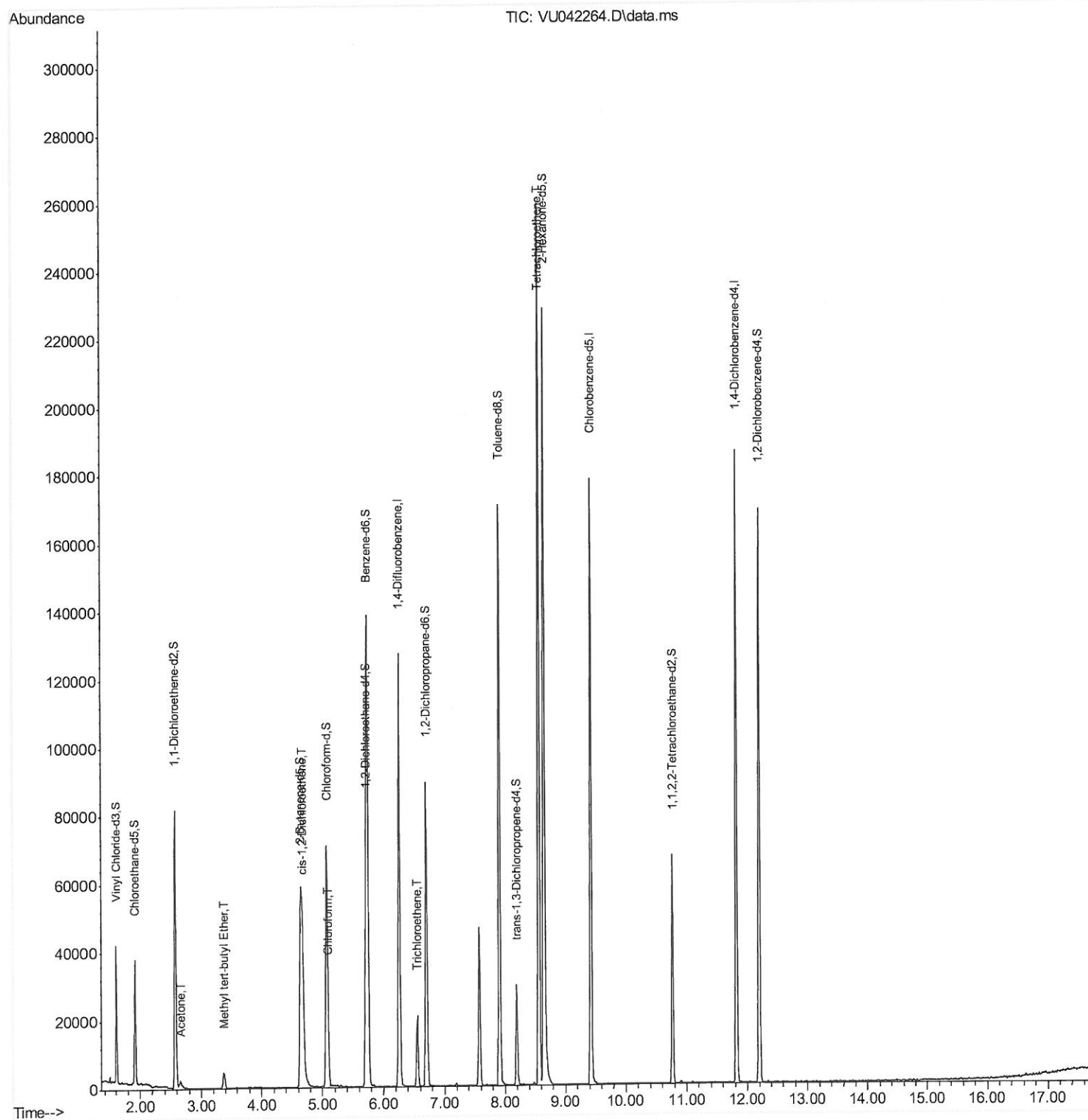
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020421\
Data File : VU042264.D
Acq On : 04 Feb 2021 14:16
Operator : SY/MD
Sample : M1323-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F1E64

Manual Integrations
APPROVED

MMDadoda
2/5/2021 9:40:34 AM

Quant Time: Feb 05 02:25:01 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR012021WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Feb 05 02:23:43 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

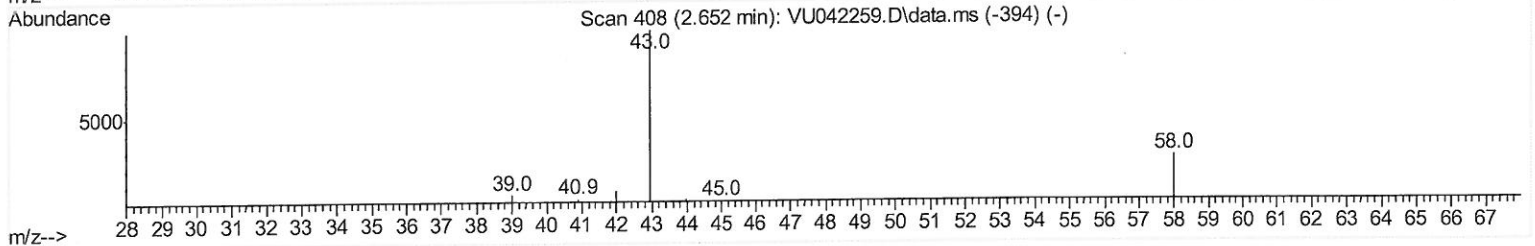
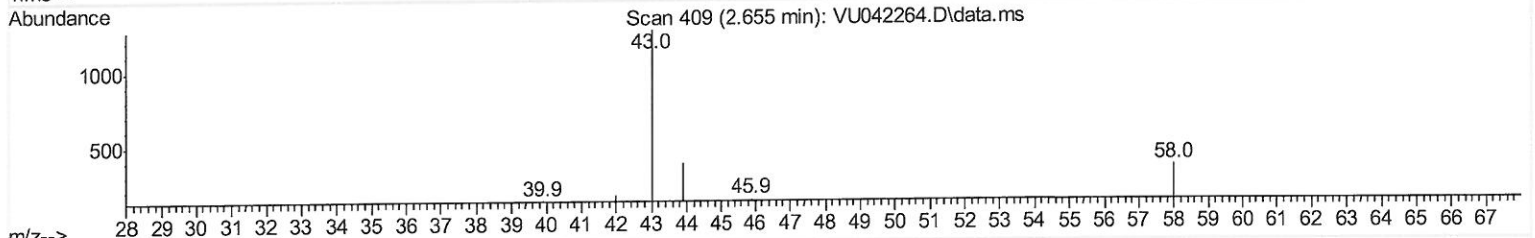
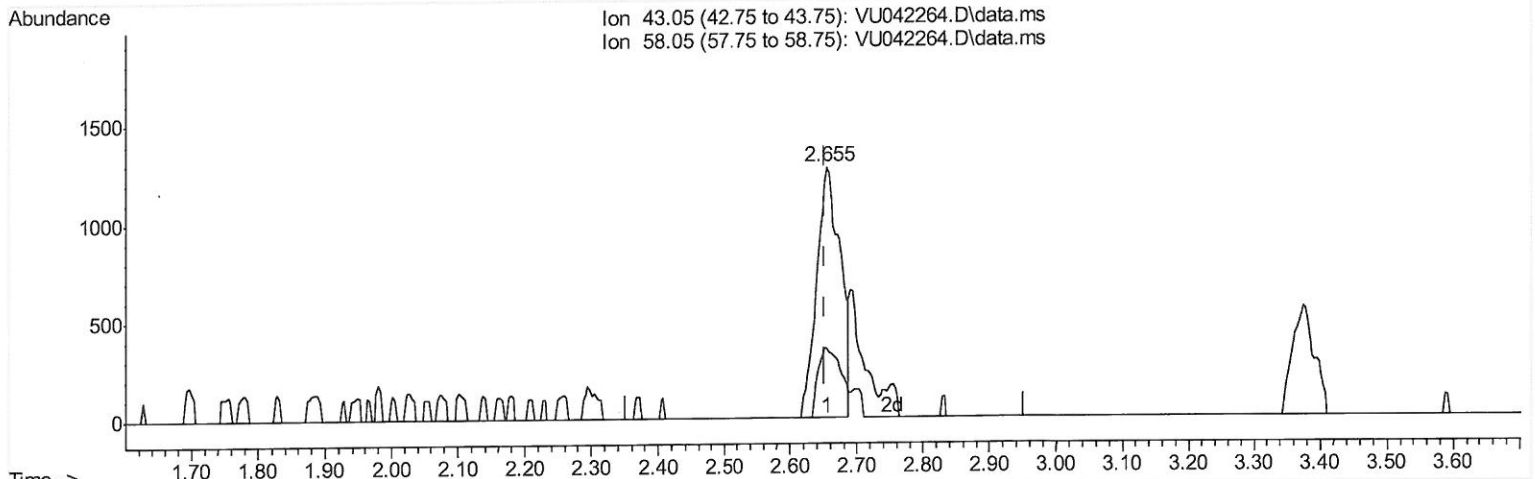
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020421\
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 ClientSampleId :
 F1E64

Manual Integrations
 APPROVED

MMDadoda
 2/5/2021 9:40:34 AM

Quant Time: Feb 08 02:46:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR012021WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Feb 05 02:23:43 2021
 Response via : Initial Calibration



TIC: VU042264.D\data.ms

(13) Acetone (T)

2.655min (+ 0.003) 2.03 ug/L

response 3147

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	27.90	27.77
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

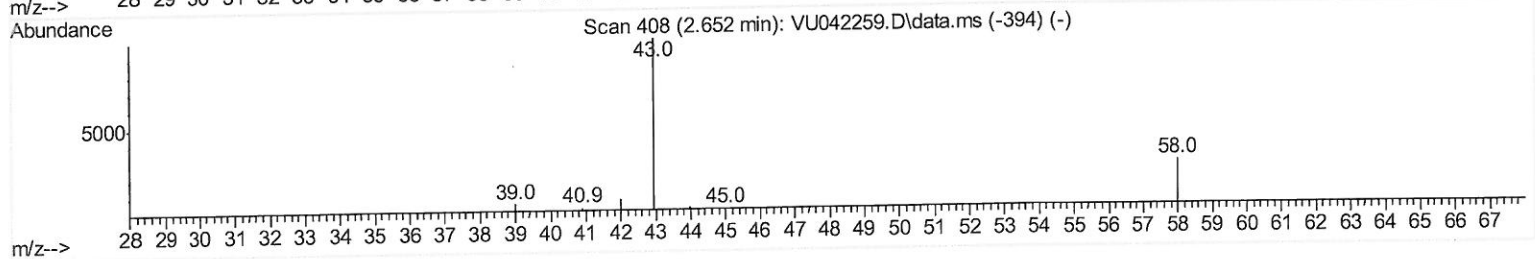
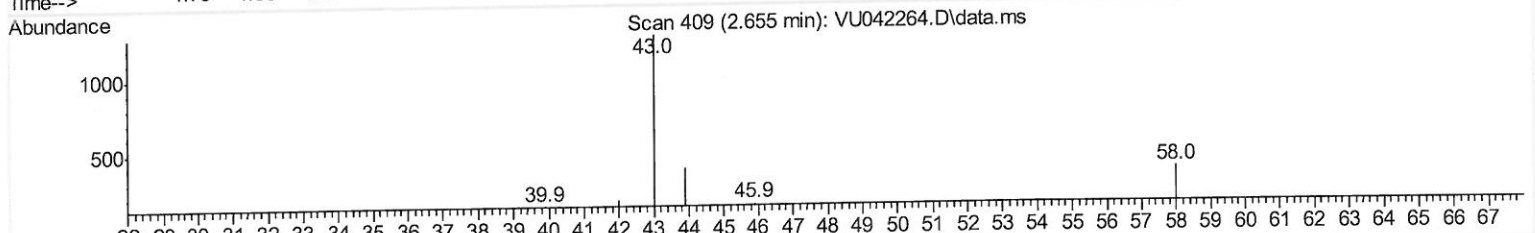
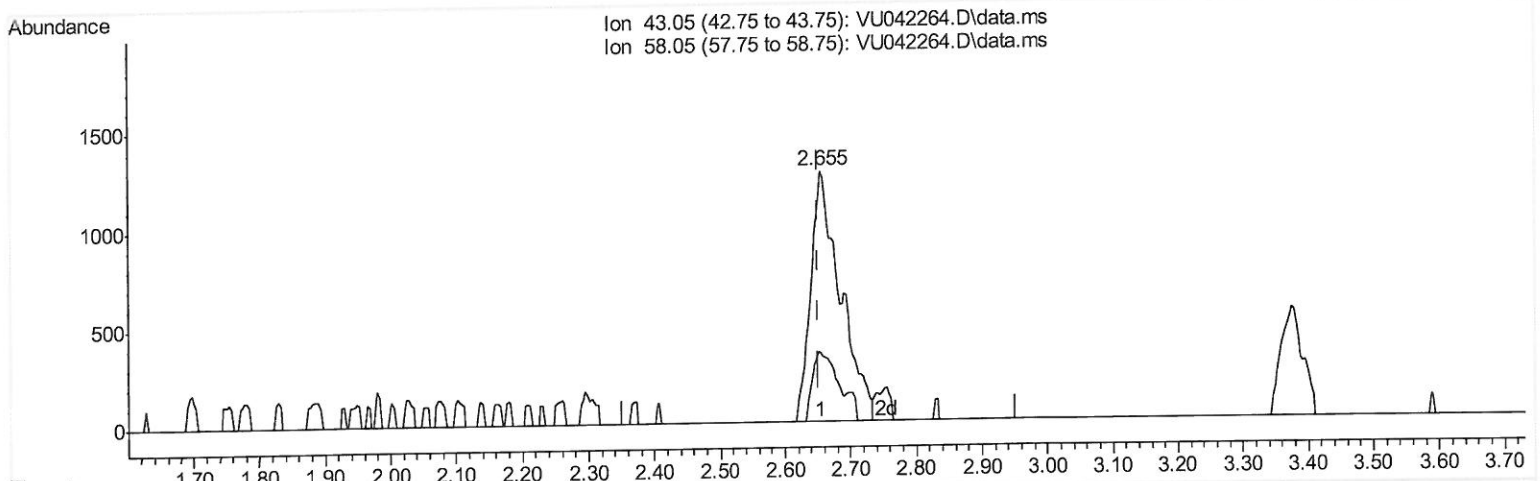
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020421\
 Data File : VU042264.D
 Acq On : 04 Feb 2021 14:16
 Operator : SY/MD
 Sample : M1323-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F1E64

Manual Integrations
 APPROVED

MMDadoda
 2/5/2021 9:40:34 AM

Quant Time: Feb 05 02:25:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR012021WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Feb 05 02:23:43 2021
 Response via : Initial Calibration



TIC: VU042264.D\data.ms

(13) Acetone (T)

2.655min (+ 0.003) 2.59 ug/L m

response 4007

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	27.90	21.81
0.00	0.00	0.00
0.00	0.00	0.00

MD
 02/08/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020421\
 Data File : VU042264.D
 Acq On : 04 Feb 2021 14:16
 Operator : SY/MD
 Sample : M1323-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F1E64

Manual Integrations
 APPROVED

MMDadoda
 2/5/2021 9:40:34 AM

Quant Time: Feb 05 02:25:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR012021WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Feb 05 02:23:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	98741	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.427	117	93223	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.822	152	47296	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	27267	4.28	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	85.60%		
7) Chloroethane-d5	1.919	69	24837	4.84	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	96.80%		
11) 1,1-Dichloroethene-d2	2.575	63	49955	3.56	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	71.20%		
20) 2-Butanone-d5	4.645	46	116331	50.05	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	100.10%		
24) Chloroform-d	5.073	84	62298	4.68	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	93.60%		
26) 1,2-Dichloroethane-d4	5.713	65	40359	5.07	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	101.40%		
32) Benzene-d6	5.739	84	118791	4.88	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	97.60%		
36) 1,2-Dichloropropane-d6	6.700	67	38866	4.95	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	99.00%		
41) Toluene-d8	7.906	98	109962	4.78	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	95.60%		
43) trans-1,3-Dichloroprop...	8.189	79	15515	3.90	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	78.00%		
46) 2-Hexanone-d5	8.645	63	83267	48.05	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	96.10%		
57) 1,1,2,2-Tetrachloroeth...	10.764	84	31857	4.73	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	94.60%		
64) 1,2-Dichlorobenzene-d4	12.201	152	42613	5.02	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	100.40%		

Target Compounds						Qvalue
13) Acetone	2.655	43	4007m	2.59	ug/L	
17) Methyl tert-butyl Ether	3.372	73	5117	0.26	ug/L	98
22) cis-1,2-Dichloroethene	4.678	96	12501	1.65	ug/L	96
25) Chloroform	5.095	83	2786	0.21	ug/L	92
34) Trichloroethene	6.552	95	6891	0.93	ug/L	97
47) Tetrachloroethene	8.562	164	56041	9.11	ug/L	98

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

7 MD
 02/08/21