

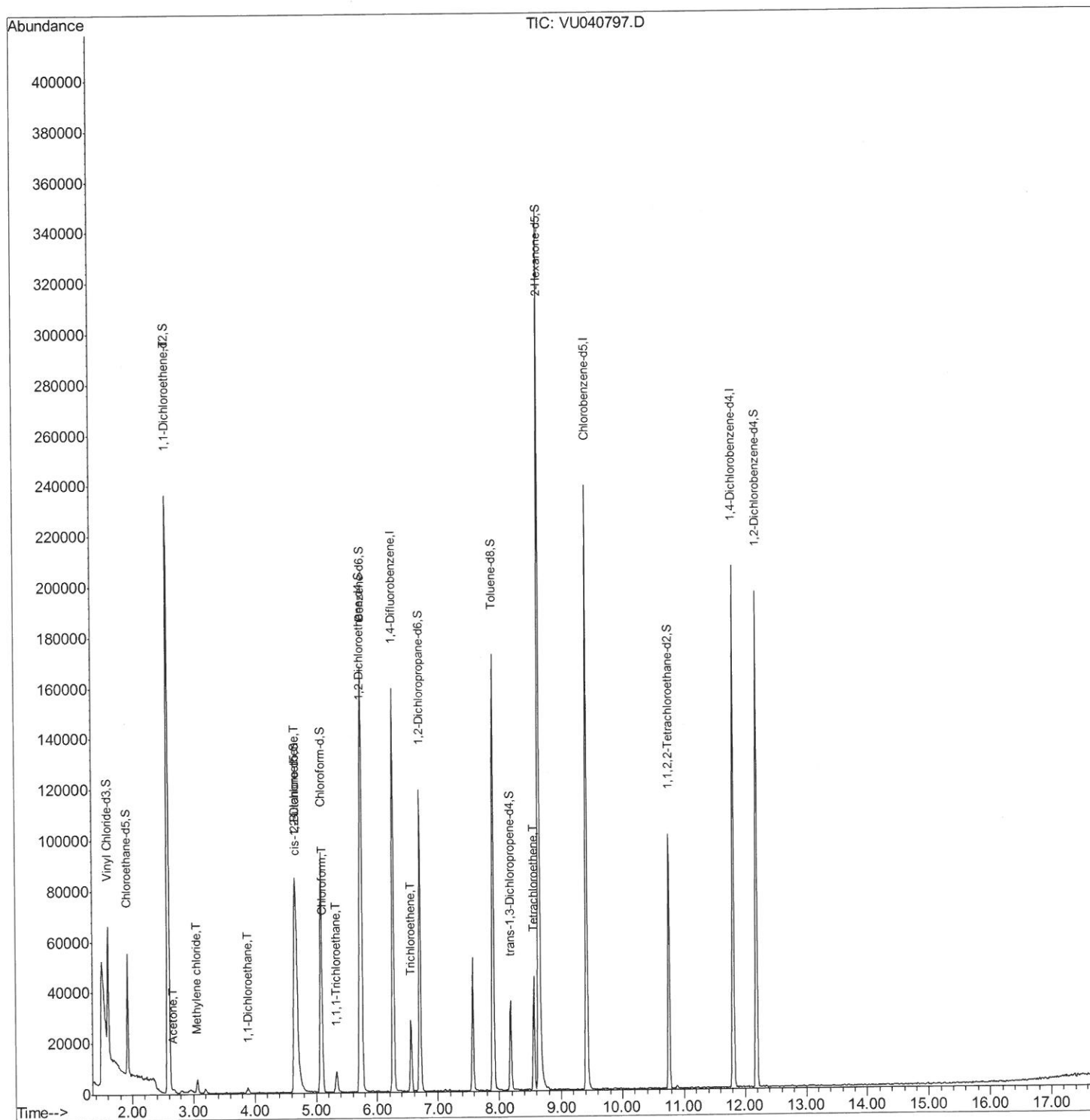
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101920\
Data File : VU040797.D
Acq On : 19 Oct 2020 12:13
Operator : SY/MD
Sample : L4419-02DL 5X
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleID :
C0AG9DL

Manual Integrations
APPROVED

MMDadoda
10/20/2020 4:25:22 PM

Quant Time: Oct 20 02:15:26 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Oct 20 01:28:45 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

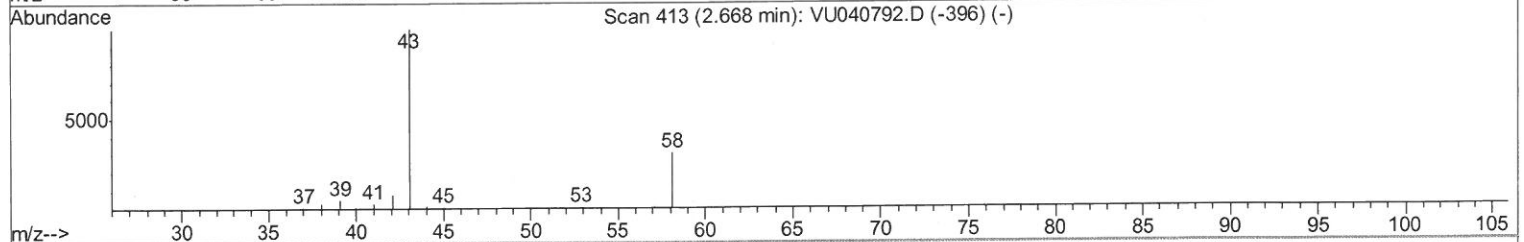
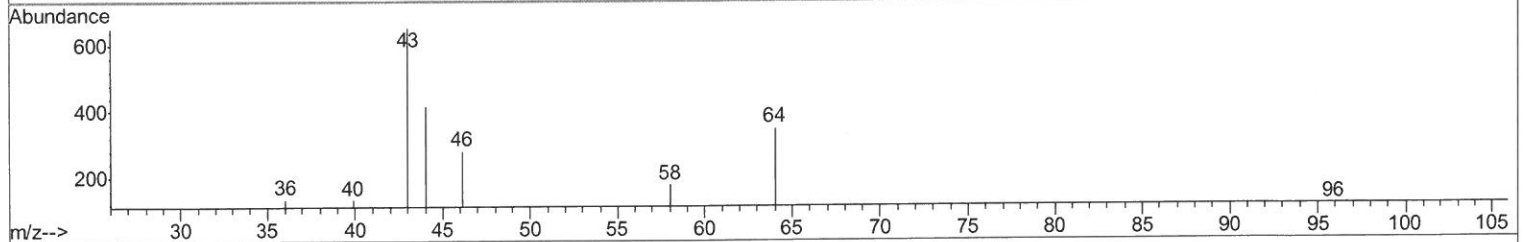
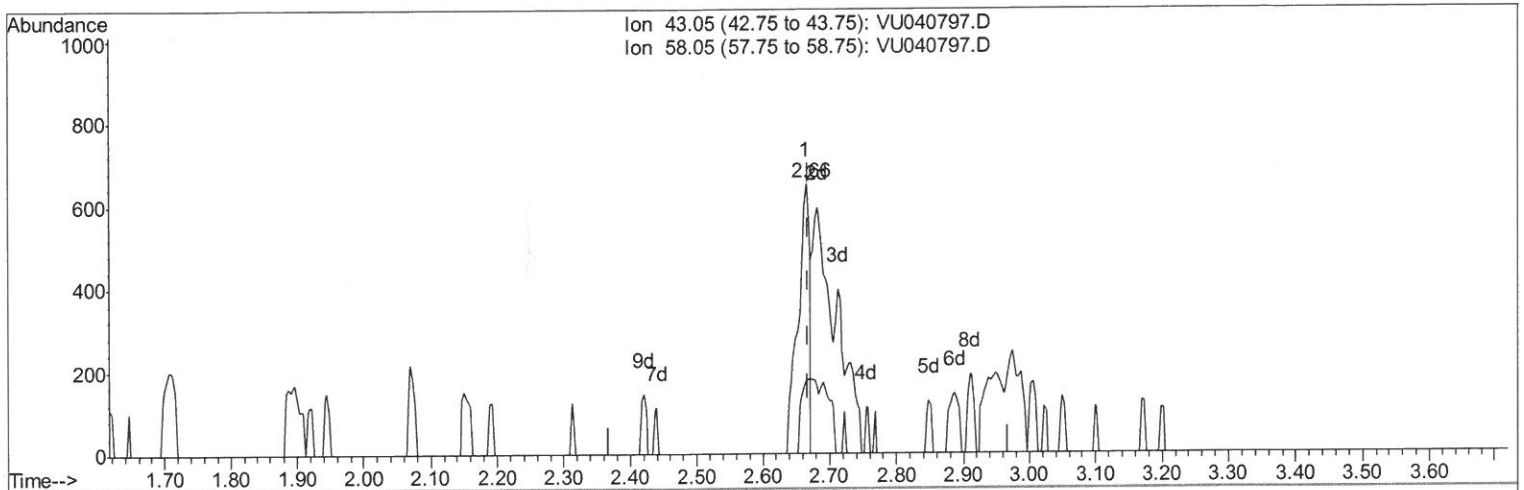
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TIC: VU040797.D

(13) Acetone (T)

2.665min (-0.003) 0.33ug/L

response 804

Ion	Exp%	Act%
43.05	100	100
58.05	30.30	38.81
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

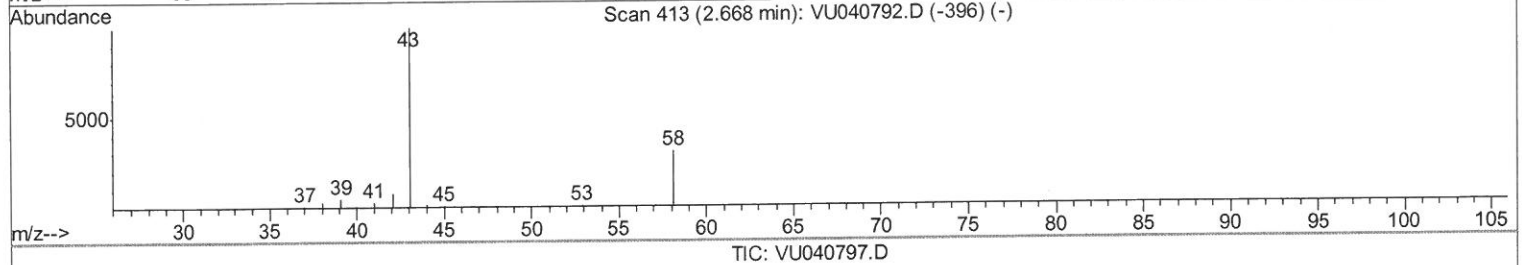
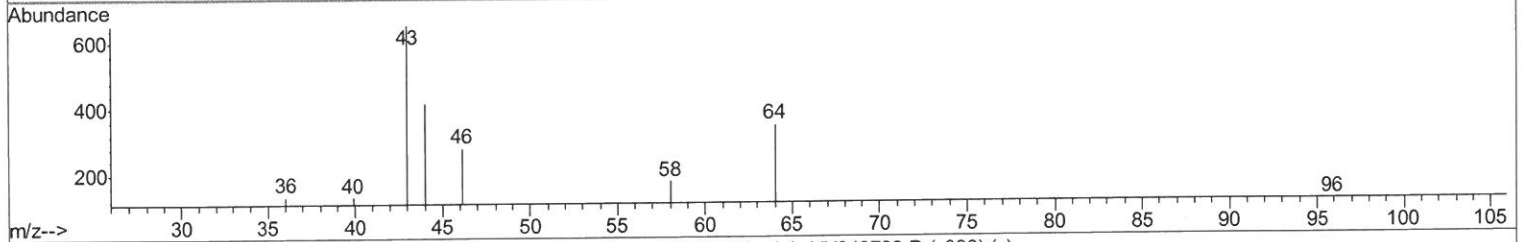
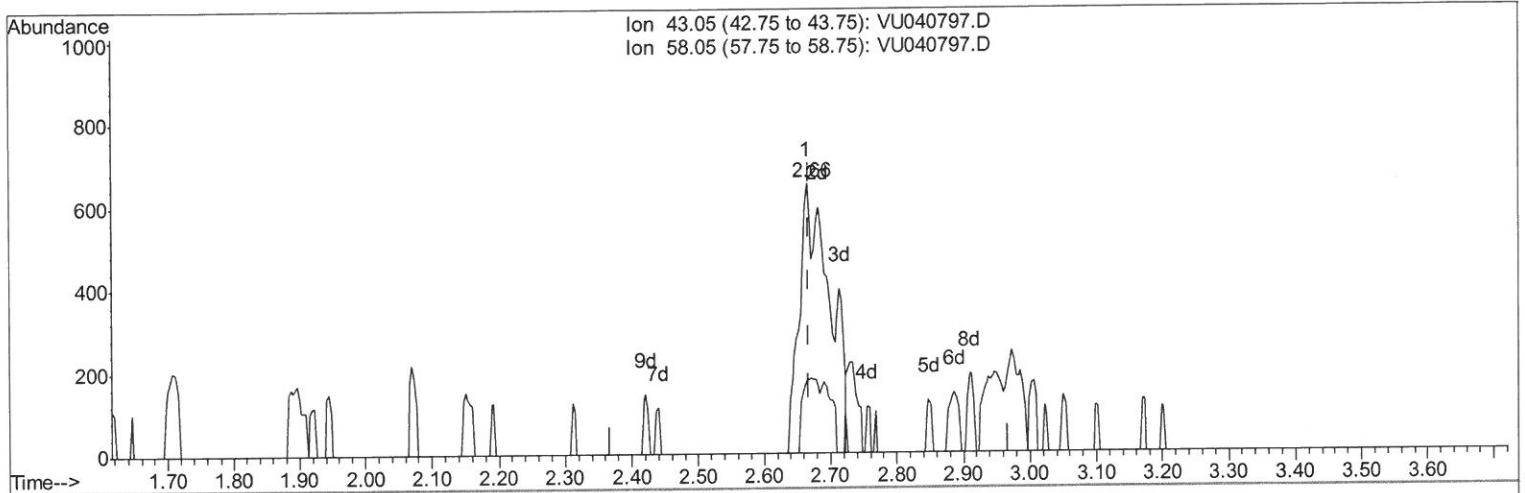
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Manual Integrations
 APPROVED

MMDadoda
 10/20/2020 4:25:22 PM

Quant Time: Oct 20 02:12:52 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Oct 20 01:28:45 2020
 Response via : Initial Calibration



(13) Acetone (T)

2.665min (-0.003) 0.83ug/L m

response 2042

Ion	Exp%	Act%
43.05	100	100
58.05	30.30	15.28
0.00	0.00	0.00
0.00	0.00	0.00

7 MD
10/20/20

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101920\
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 ClientSampleId :
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Manual Integrations
 APPROVED

MMDadoda
 10/20/2020 4:25:22 PM

Quant Time: Oct 20 02:15:26 2020
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	119016	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	122854	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	51175	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.60	65	30723	3.11	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	62.20%
7) Chloroethane-d5	1.93	69	31399	4.13	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.60%
11) 1,1-Dichloroethene-d2	2.58	63	87218	4.52	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	90.40%
20) 2-Butanone-d5	4.66	46	174297	55.23	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	110.46%
24) Chloroform-d	5.08	84	82919	4.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.80%
26) 1,2-Dichloroethane-d4	5.72	65	53226	5.05	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.00%
32) Benzene-d6	5.75	84	140750	4.25	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.00%
36) 1,2-Dichloropropane-d6	6.70	67	51980	4.73	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.60%
41) Toluene-d8	7.91	98	106408	3.59	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	71.80%
43) trans-1,3-Dichloropropene-	8.19	79	19726	4.23	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.60%
46) 2-Hexanone-d5	8.64	63	119067	49.58	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.16%
57) 1,1,2,2-Tetrachloroethane-	10.75	84	48130	4.88	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.60%
64) 1,2-Dichlorobenzene-d4	12.19	152	47930	5.05	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.00%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.59	96	60536	7.129	ug/L 89
13) Acetone	2.66	43	2042m	0.835	ug/L 82
16) Methylene chloride	3.07	84	2169	0.199	ug/L 82
19) 1,1-Dichloroethane	3.89	63	2524	0.137	ug/L 97
22) cis-1,2-Dichloroethene	4.69	96	11141	1.162	ug/L 89
25) Chloroform	5.11	83	3458	0.184	ug/L 93
29) 1,1,1-Trichloroethane	5.33	97	5701	0.345	ug/L 98
34) Trichloroethene	6.55	95	9087	0.888	ug/L 90
47) Tetrachloroethene	8.56	164	8766	1.201	ug/L 91

7m8
 10/20/20

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