

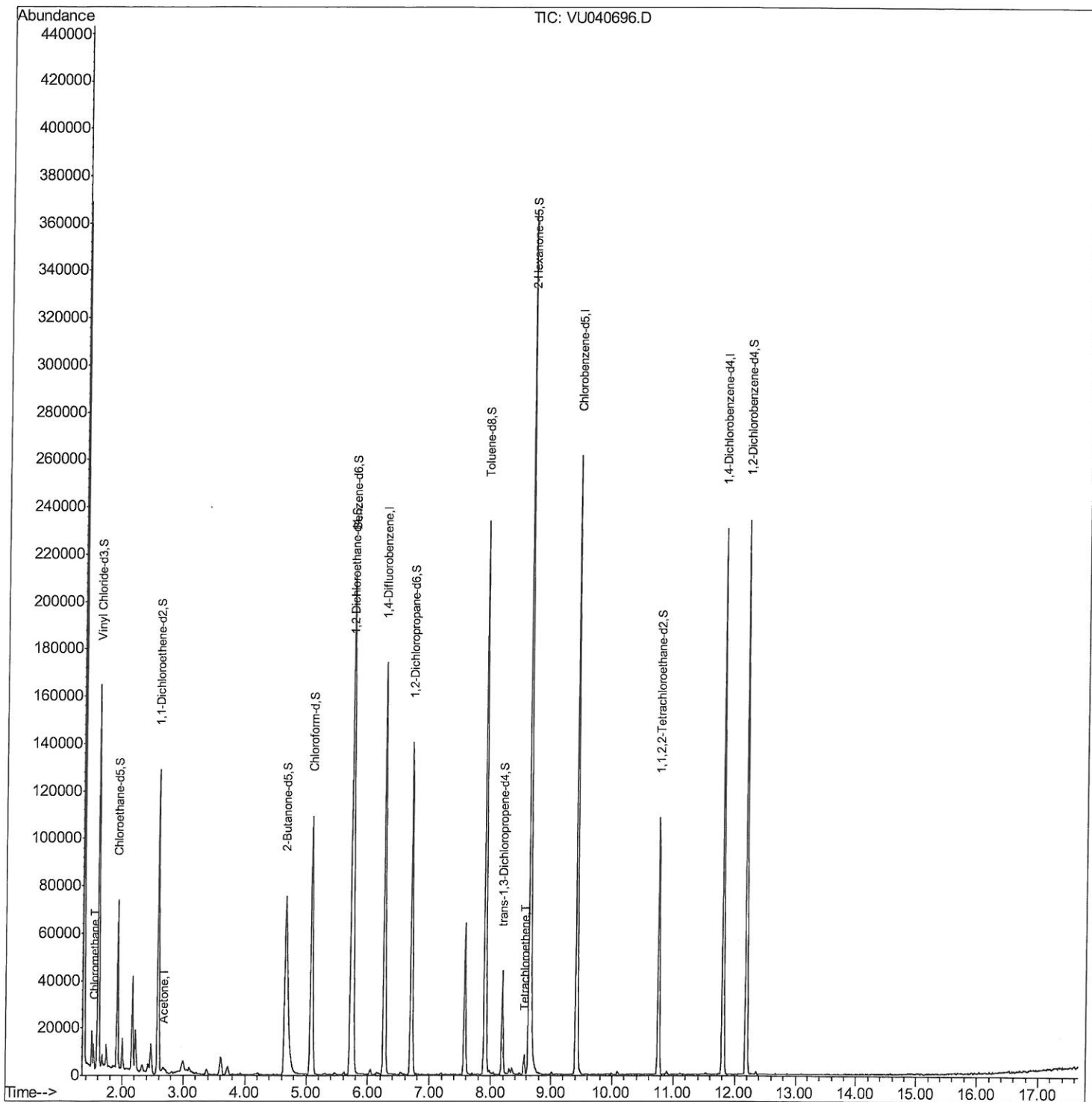
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101420\
Data File : VU040696.D
Acq On : 14 Oct 2020 14:13
Operator : SY/MD
Sample : L4401-02
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
BFSC2

Manual Integrations
APPROVED

MMDadoda
10/15/2020 4:06:28 PM

Quant Time: Oct 15 06:01:49 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Oct 15 05:23:17 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

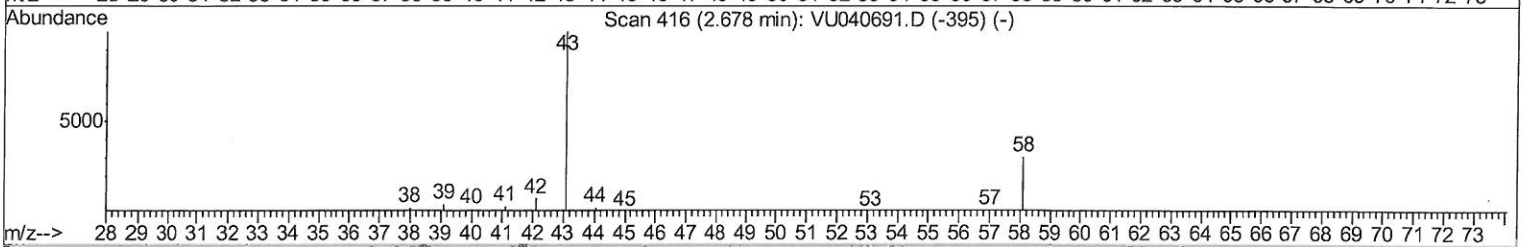
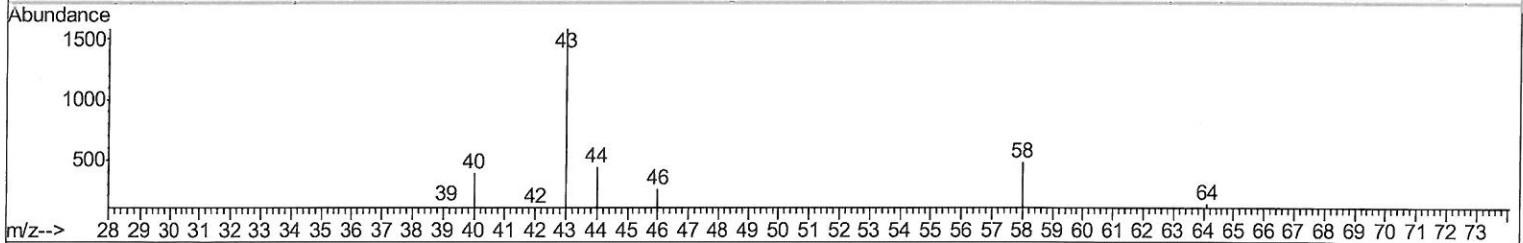
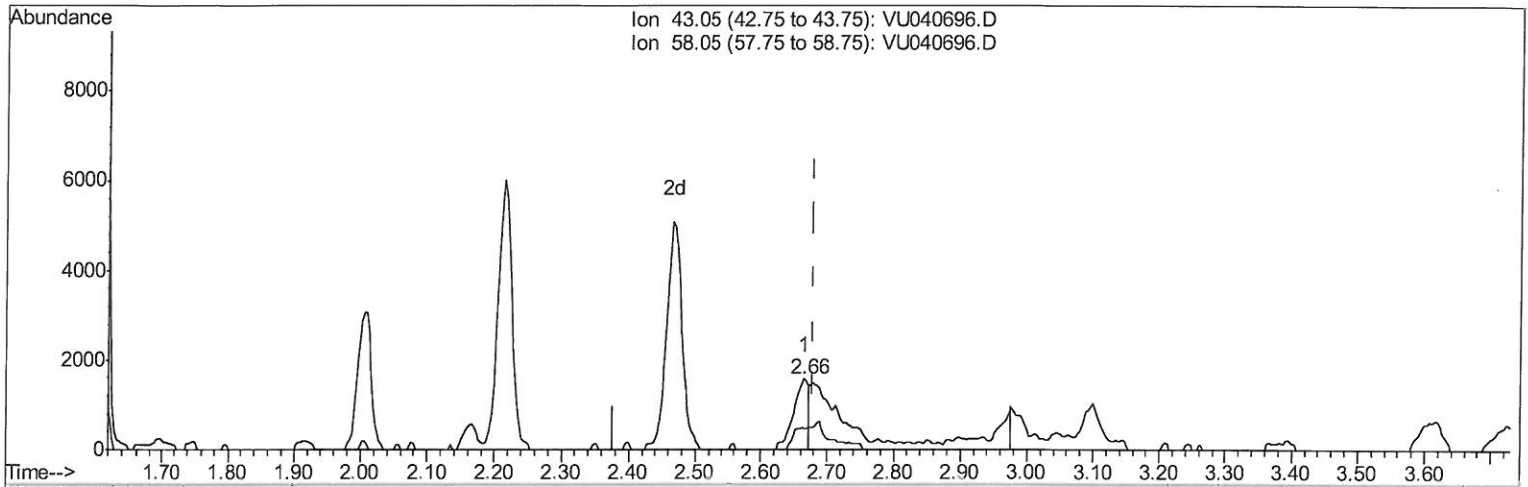
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TIC: VU040696.D

(13) Acetone (T)

2.665min (-0.013) 0.89ug/L

response 2413

Ion	Exp%	Act%
43.05	100	100
58.05	30.30	27.56
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

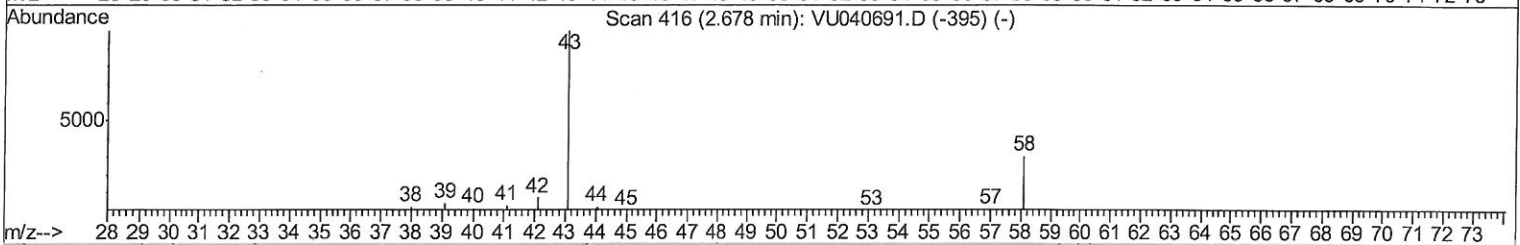
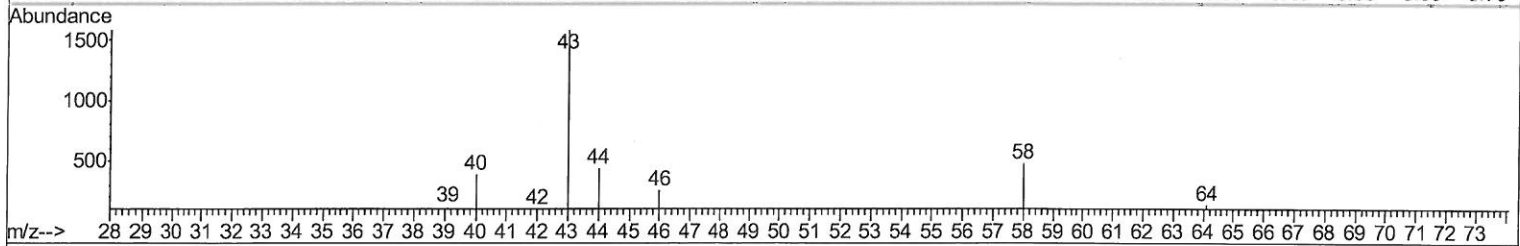
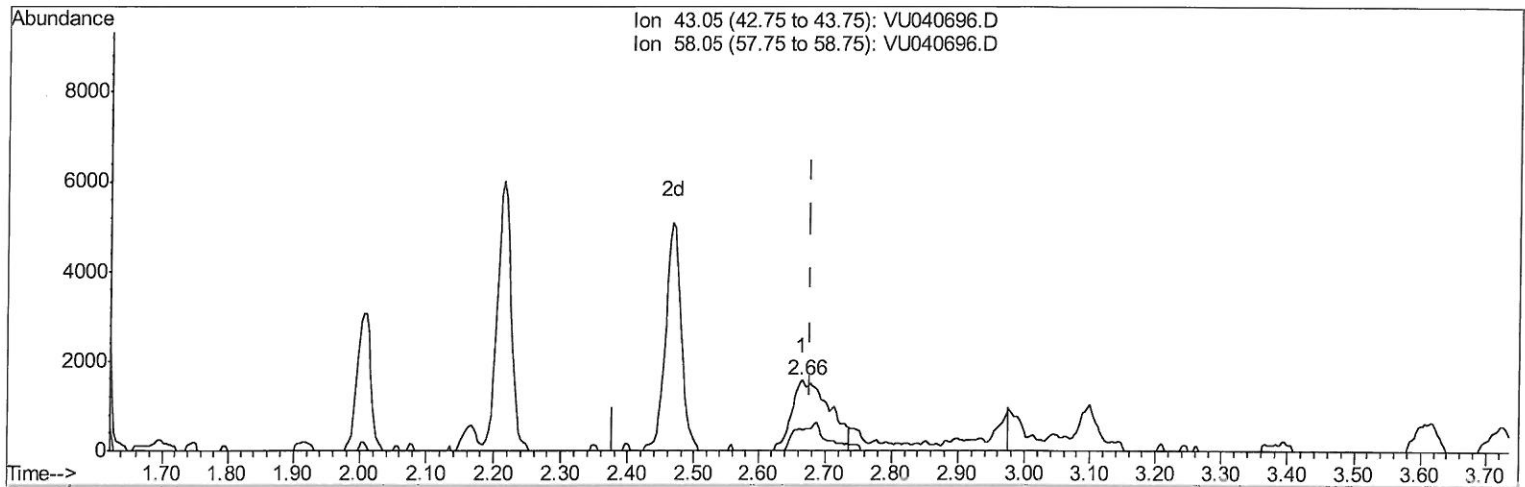
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Manual Integrations
APPROVED

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 QLast Update : Thu Oct 15 05:23:17 2020
 Response via : Initial Calibration



TIC: VU040696.D

(13) Acetone (T)

2.665min (-0.013) 2.30ug/L m

response 6259

Ion	Exp%	Act%
43.05	100	100
58.05	30.30	10.62
0.00	0.00	0.00
0.00	0.00	0.00

7 MD
10/15/20

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Manual Integrations
 APPROVED

MMDadoda
 10/15/2020 4:06:28 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	6.26	114	132412	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	136251	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	55777	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.60	65	50550	4.61	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.20%
7) Chloroethane-d5	1.92	69	42909	5.07	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.40%
11) 1,1-Dichloroethene-d2	2.58	63	80595	3.76	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.20%
20) 2-Butanone-d5	4.66	46	175440	49.97	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	99.94%
24) Chloroform-d	5.08	84	98079	5.09	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.80%
26) 1,2-Dichloroethane-d4	5.72	65	59248	5.05	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.00%
32) Benzene-d6	5.74	84	182952	4.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.60%
36) 1,2-Dichloropropane-d6	6.70	67	61466	5.04	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.80%
41) Toluene-d8	7.91	98	147549	4.48	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.60%
43) trans-1,3-Dichloropropene-	8.19	79	23834	4.61	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.20%
46) 2-Hexanone-d5	8.64	63	122825	46.12	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	92.24%
57) 1,1,2,2-Tetrachloroethane-	10.75	84	50950	4.66	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.20%
64) 1,2-Dichlorobenzene-d4	12.19	152	56624	5.48	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.60%

Target Compounds

					Ovalue
3) Chloromethane	1.53	50	6061	0.540	ug/L 91
13) Acetone	2.66	43	6259m	2.300	ug/L
47) Tetrachloroethene	8.56	164	1675	0.207	ug/L 85

> MD
 10/15/20

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