

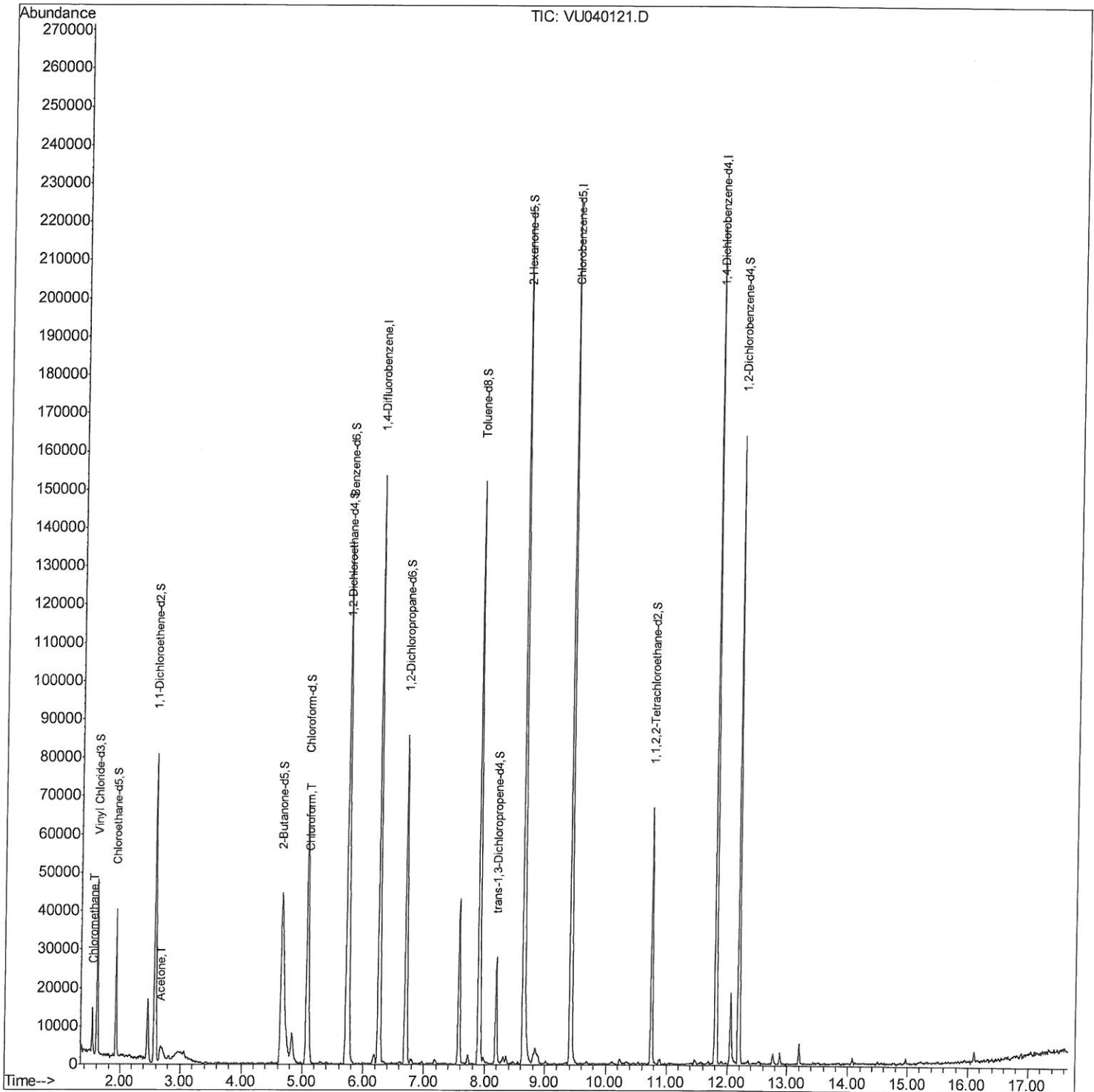
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091420\
Data File : VU040121.D
Acq On : 14 Sep 2020 15:38
Operator : SY/MD
Sample : L3945-19
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFST1

Manual Integrations
APPROVED

MMDadoda
9/15/2020 8:30:41 AM

Quant Time: Sep 15 03:12:49 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA U\METHOD\SOMUTR083120WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Sep 15 01:48:35 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

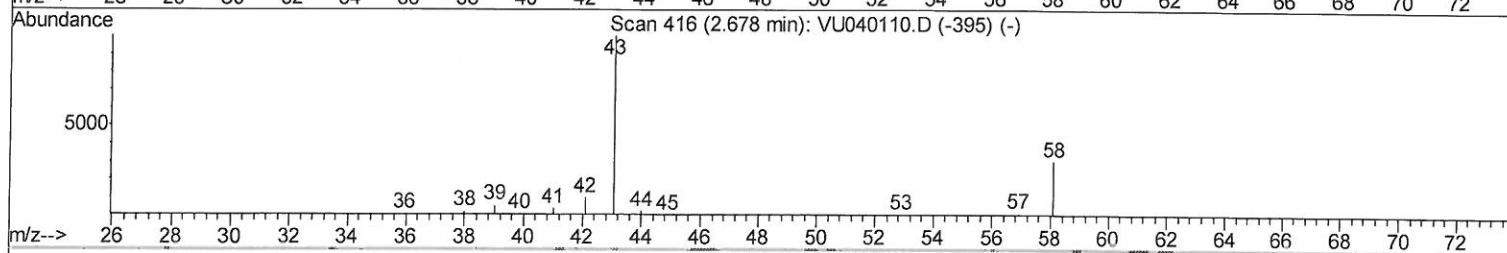
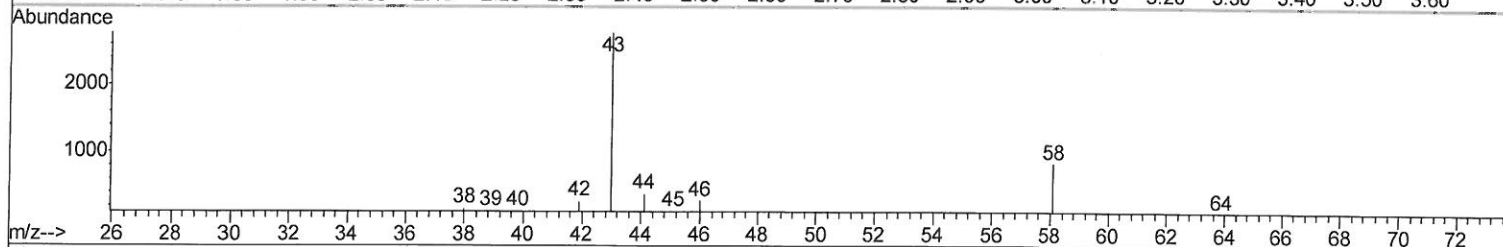
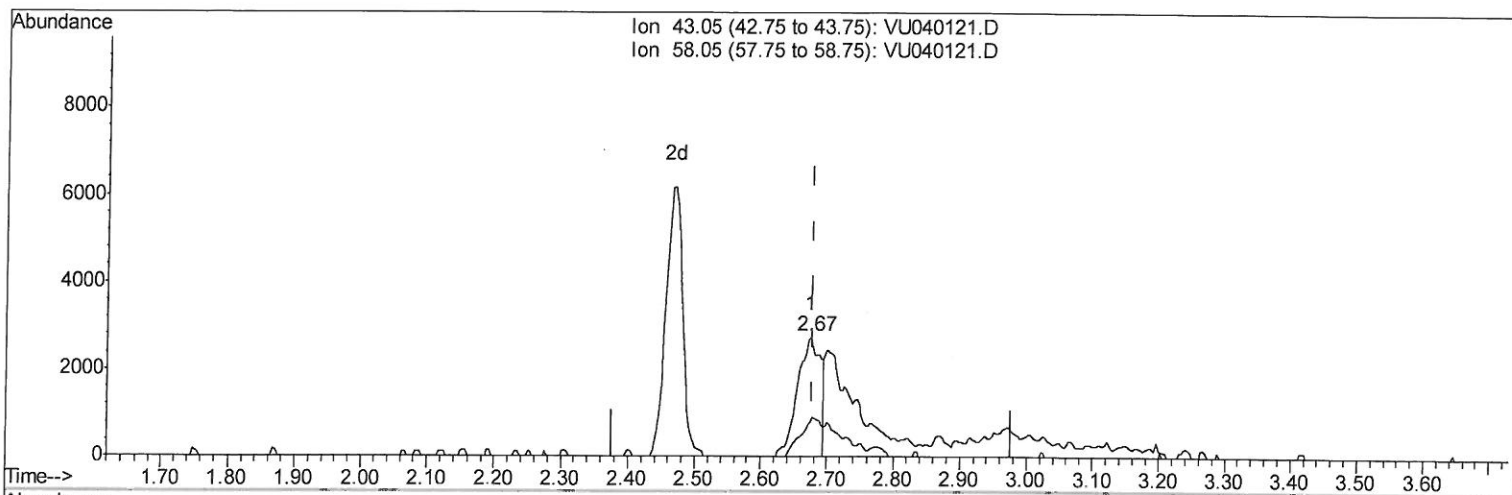
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TIC: VU040121.D

(13) Acetone (T)

2.674min (-0.004) 2.94ug/L

response 6613

Ion	Exp%	Act%
43.05	100	100
58.05	27.70	28.94
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

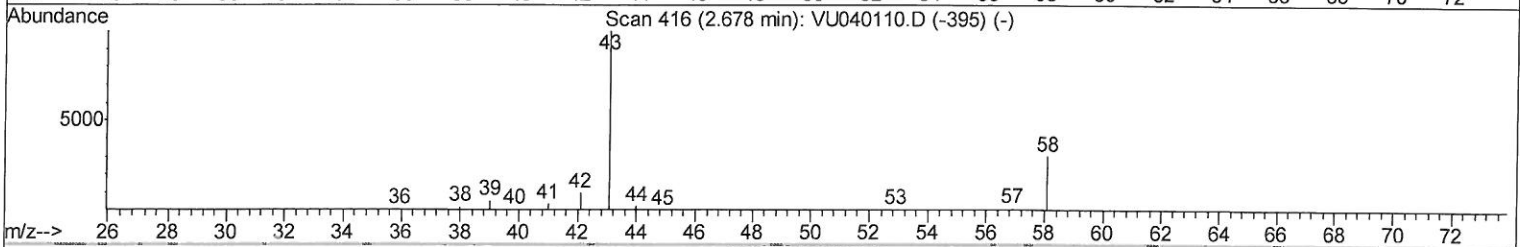
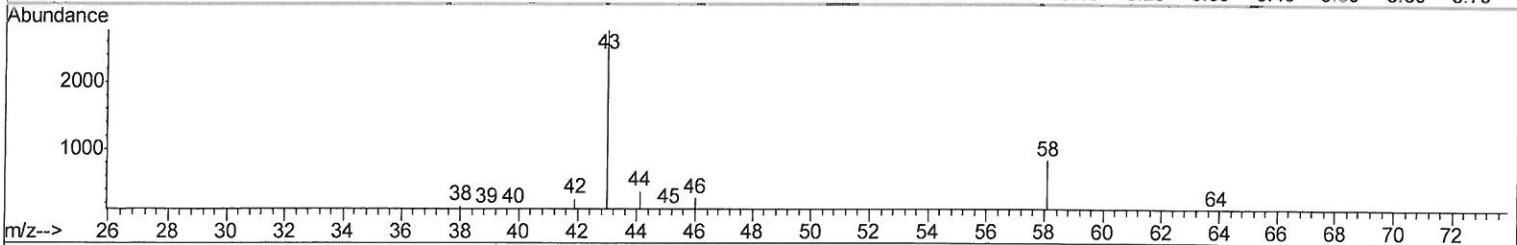
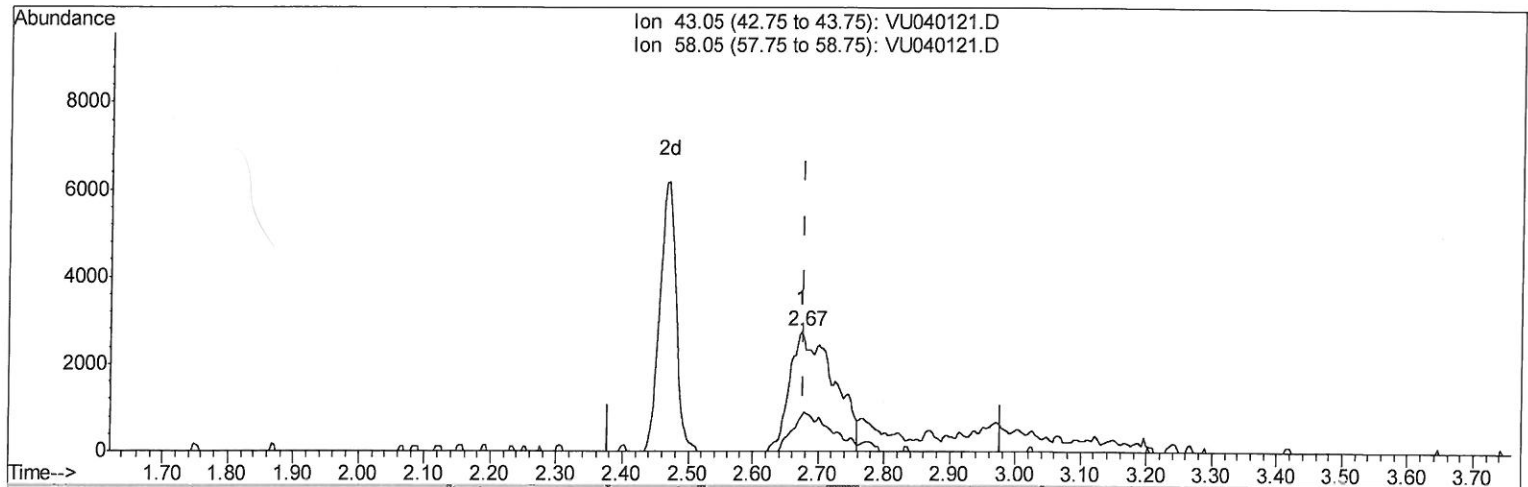
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TIC: VU040121.D

(13) Acetone (T)

2.674min (-0.004) 5.69ug/L m

response 12793

Ion	Exp%	Act%
43.05	100	100
58.05	27.70	14.96
0.00	0.00	0.00
0.00	0.00	0.00

MD
9/15/20

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	111296	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	112022	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	49900	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.60	65	29204	4.81	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	96.20%		
7) Chloroethane-d5	1.92	69	26010	5.14	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	102.80%		
11) 1,1-Dichloroethene-d2	2.58	63	49498	3.17	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	63.40%		
20) 2-Butanone-d5	4.66	46	107683	44.30	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	88.60%		
24) Chloroform-d	5.09	84	59637	4.20	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	84.00%		
26) 1,2-Dichloroethane-d4	5.72	65	38139	4.35	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	87.00%		
32) Benzene-d6	5.74	84	114461	4.38	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	87.60%		
36) 1,2-Dichloropropane-d6	6.70	67	37015	4.29	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	85.80%		
41) Toluene-d8	7.90	98	92944	3.93	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	78.60%		
43) trans-1,3-Dichloropropene-	8.19	79	14622	3.69	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	73.80%		
46) 2-Hexanone-d5	8.64	63	74928	39.94	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	79.88%		
57) 1,1,2,2-Tetrachloroethane-	10.75	84	32332	4.34	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	86.80%		
64) 1,2-Dichlorobenzene-d4	12.19	152	36882	4.57	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	91.40%		
Target Compounds						
3) Chloromethane	1.53	50	7790	0.737	ug/L	90
13) Acetone	2.67	43	12793m	5.686	ug/L	100
25) Chloroform	5.11	83	7393	0.379	ug/L	100

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

MD
 9/15/20