

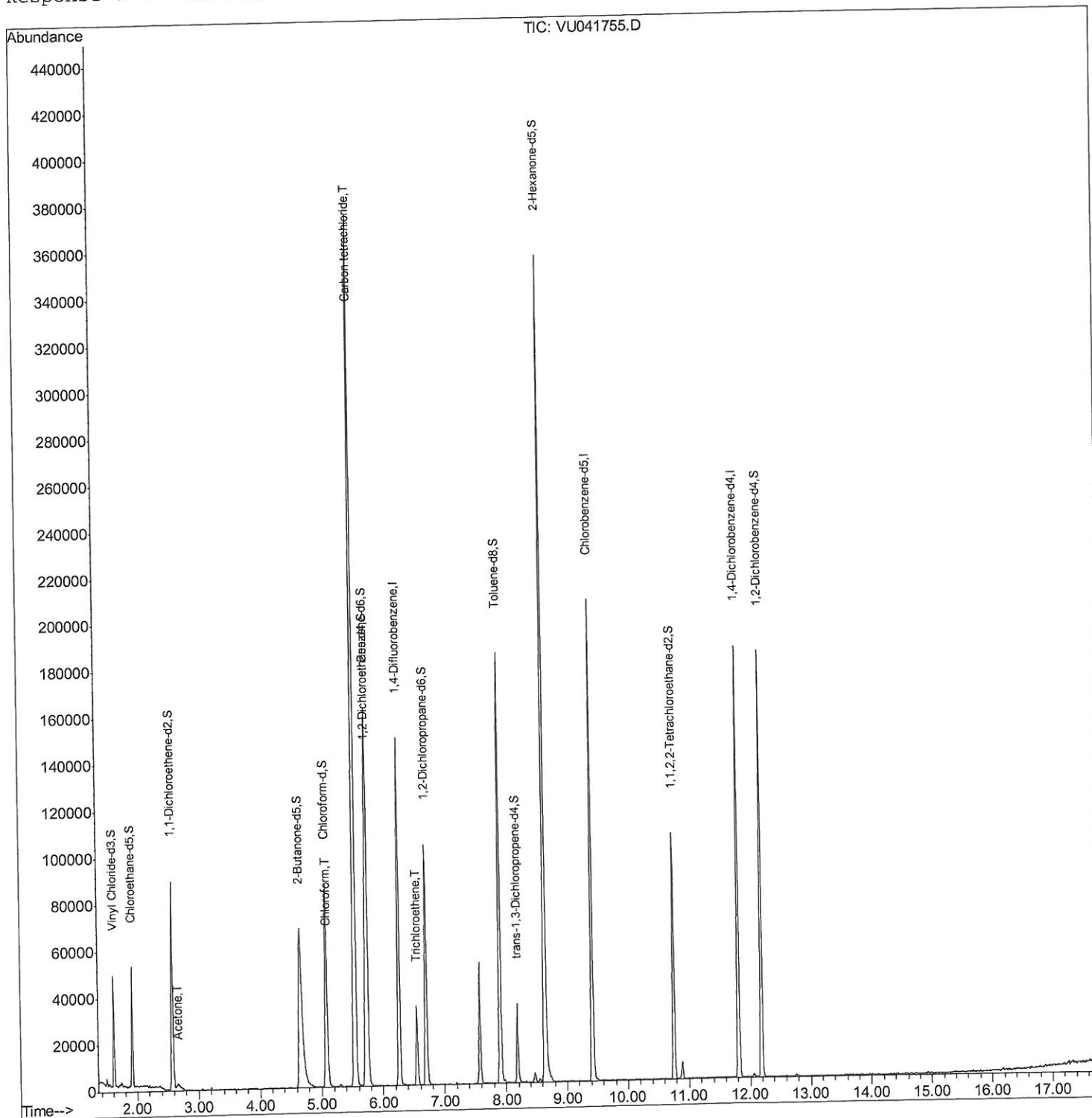
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122220\
 Data File : VU041755.D
 Acq On : 22 Dec 2020 20:49
 Operator : SY/MD
 Sample : L5161-12
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB237

Manual Integrations
 APPROVED

MMDadoda
 12/23/2020 12:01:11 PM

Quant Time: Dec 23 06:19:44 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Dec 23 05:08:09 2020
 Response via : Initial Calibration



Quantitation Report (Qedit)

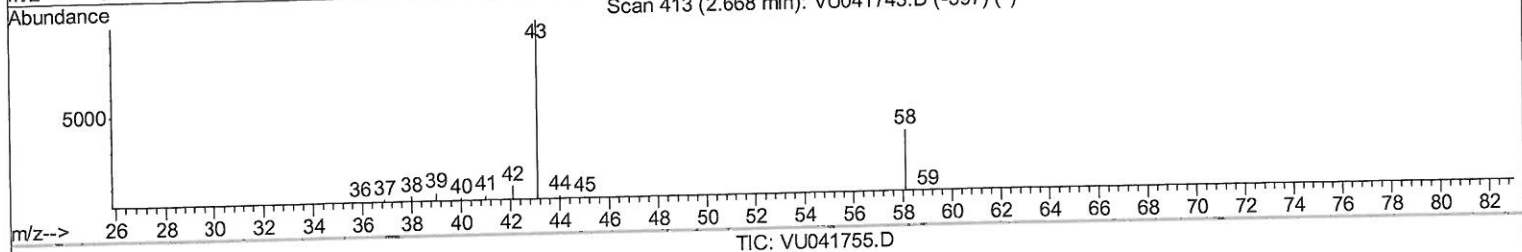
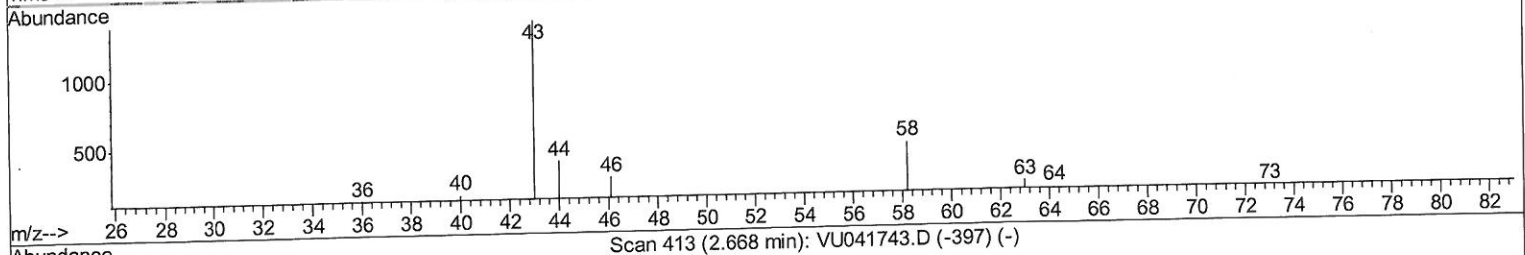
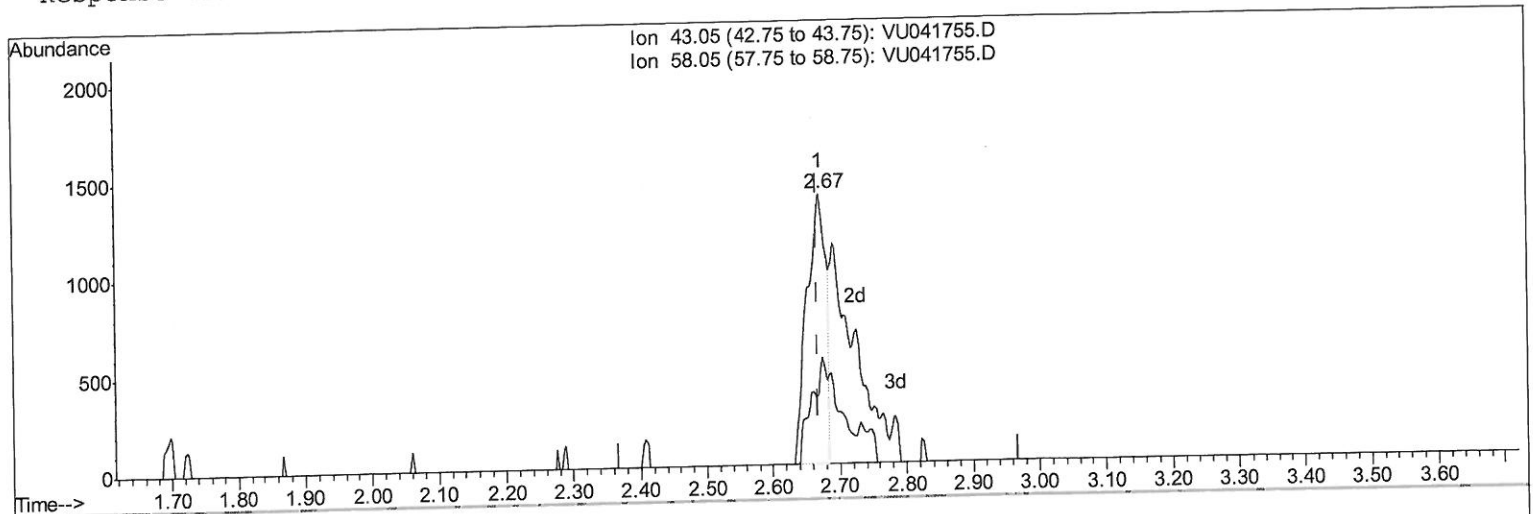
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Quant Time: Dec 23 05:10:28 2020
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(13) Acetone (T)

2.671min(+0.003) 1.54ug/L

response 2780

Ion	Exp%	Act%
43.05	100	100
58.05	36.60	29.39
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

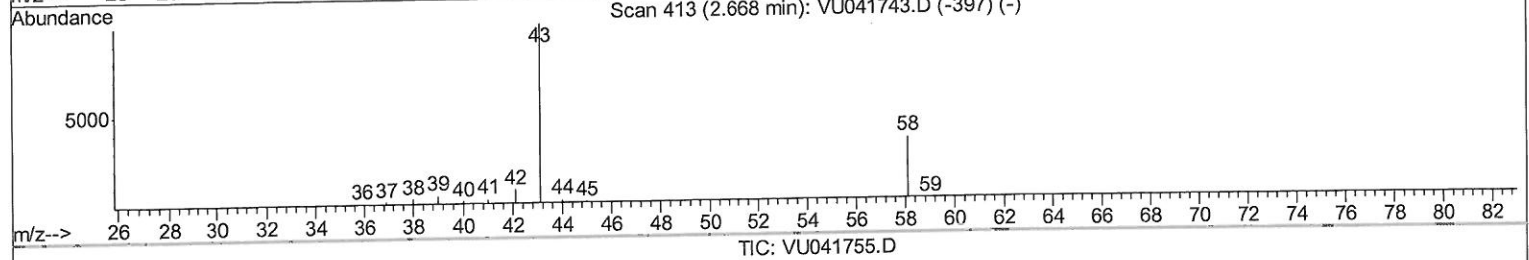
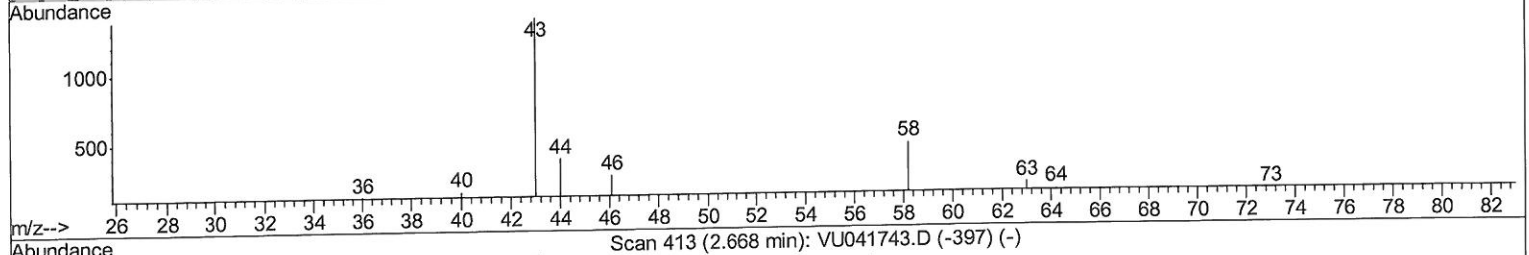
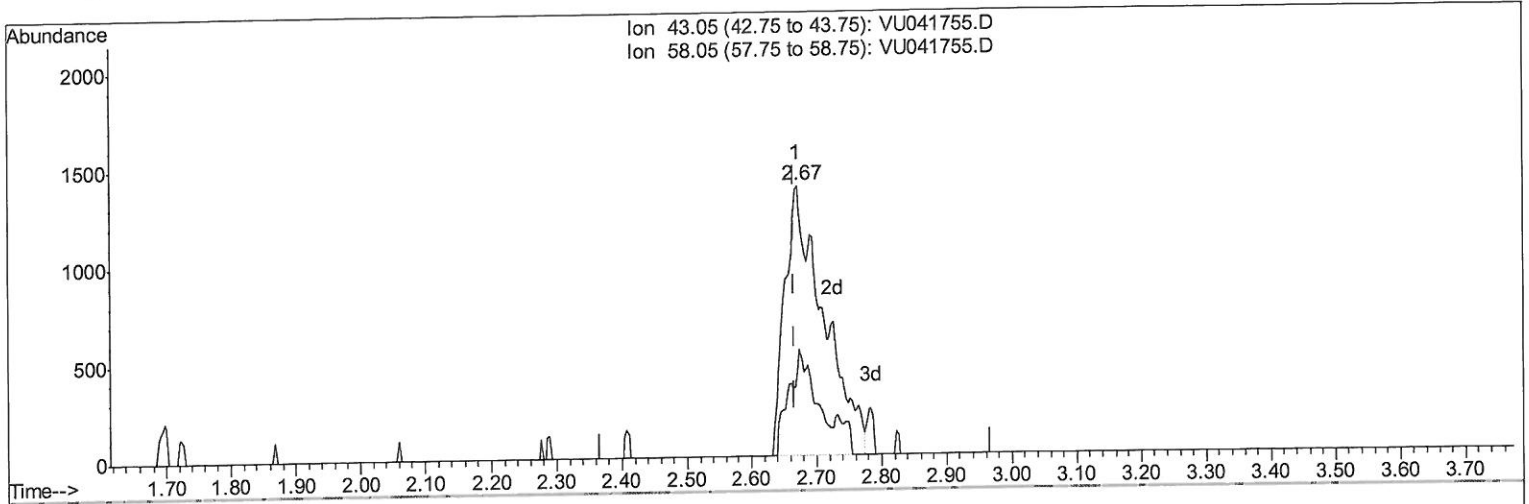
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 Response via : Initial Calibration



(13) Acetone (T)

2.671min (+0.003) 3.15ug/L m

response 5678

Ion	Exp%	Act%
43.05	100	100
58.05	36.60	14.39
0.00	0.00	0.00
0.00	0.00	0.00

Handwritten: 7 MD
 12/23/20

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	126157	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	121606	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	53231	5.00	ug/L	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) Vinyl Chloride-d3	1.60	65	31060	3.15	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	63.00%		
7) Chloroethane-d5	1.92	69	36725	4.81	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	96.20%		
11) 1,1-Dichloroethene-d2	2.58	63	52516	2.89	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	57.80%#		
20) 2-Butanone-d5	4.66	46	162314	57.29	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	114.58%		
24) Chloroform-d	5.08	84	81775	4.84	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	96.80%		
26) 1,2-Dichloroethane-d4	5.72	65	47670	4.97	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	99.40%		
32) Benzene-d6	5.74	84	155951	4.48	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	89.60%		
36) 1,2-Dichloropropane-d6	6.70	67	51571	4.72	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	94.40%		
41) Toluene-d8	7.90	98	126412	4.02	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	80.40%		
43) trans-1,3-Dichloropropene-	8.19	79	20791	4.24	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	84.80%		
46) 2-Hexanone-d5	8.64	63	138952	51.78	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	103.56%		
57) 1,1,2,2-Tetrachloroethane-	10.75	84	52805	5.32	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	106.40%		
64) 1,2-Dichlorobenzene-d4	12.19	152	50043	5.29	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	105.80%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Acetone	2.67	43	5678m	3.151	ug/L	
25) Chloroform	5.11	83	4204	0.252	ug/L	97
31) Carbon tetrachloride	5.54	117	260638	21.584	ug/L	98
34) Trichloroethene	6.55	95	12255	1.254	ug/L	94

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 12/23/20

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