

Quantitation Report (LSC Reviewed)

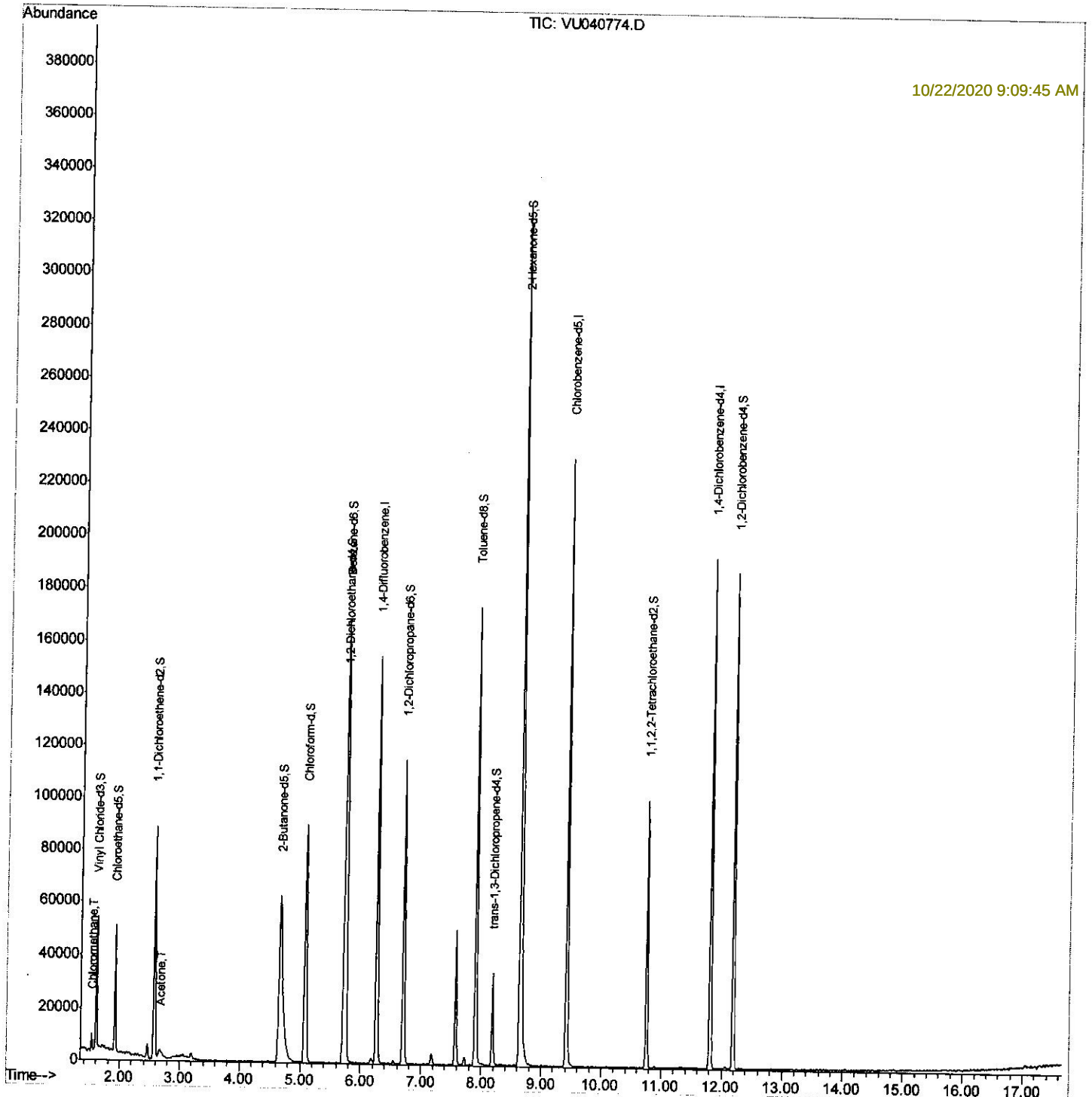
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101720\
 Data File : VU040774.D
 Acq On : 17 Oct 2020 20:27
 Operator : SY/MD
 Sample : L4423-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFSF8

Manual Integrations
 APPROVED

Quant Time: Oct 19 04:12:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Oct 19 03:08:11 2020
 Response via : Initial Calibration

apatel



Quantitation Report (Qedit)

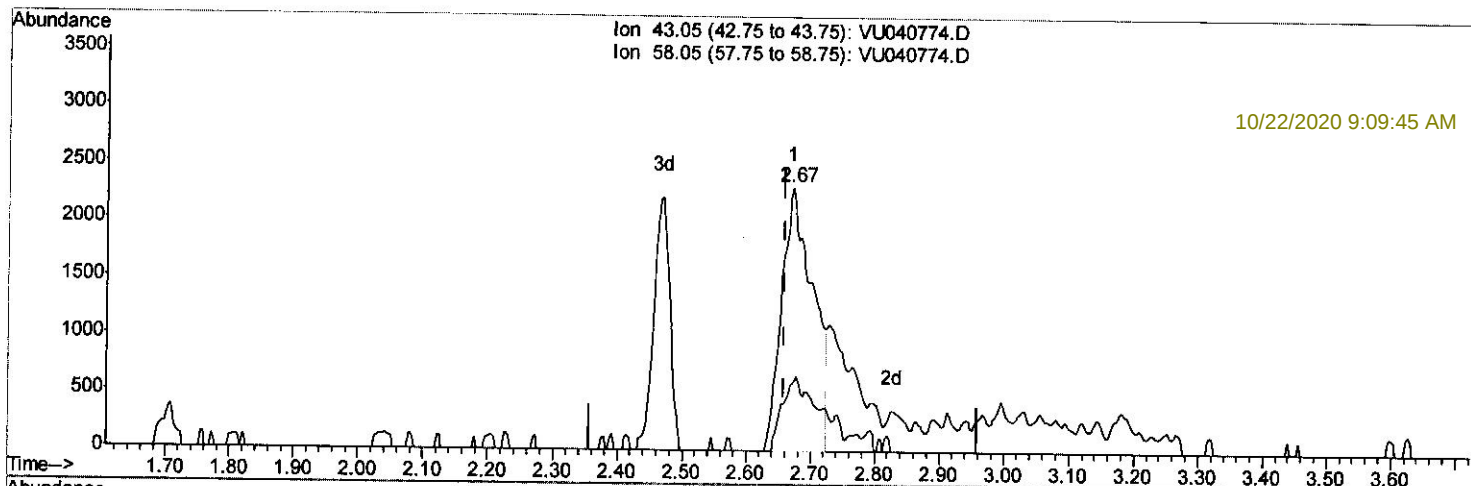
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101720\
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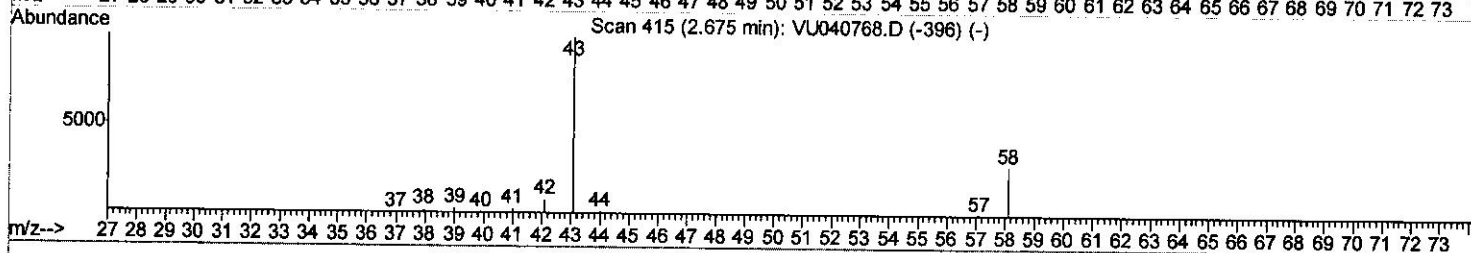
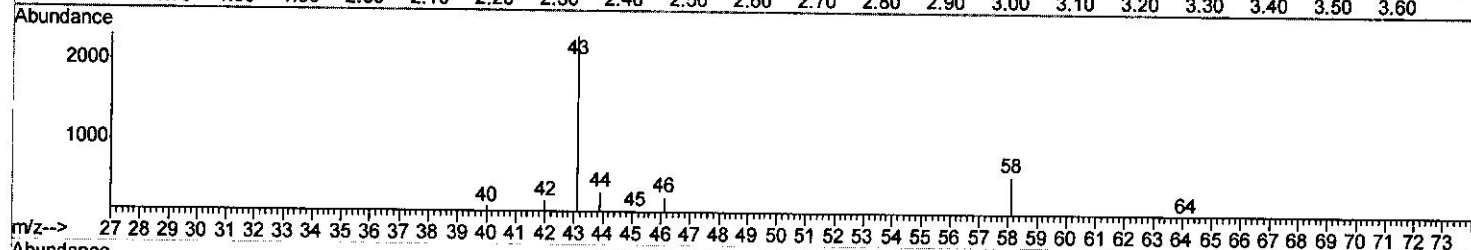
Manual Integrations
 APPROVED

Quant Time: Oct 22 04:04:31 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Oct 22 03:12:03 2020
 Response via : Initial Calibration

apatel



10/22/2020 9:09:45 AM



TIC: VU040774.D

(13) Acetone (T)

2.671min (+0.013) 3.23ug/L

response 7725

Ion	Exp%	Act%
43.05	100	100
58.05	30.30	16.98
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

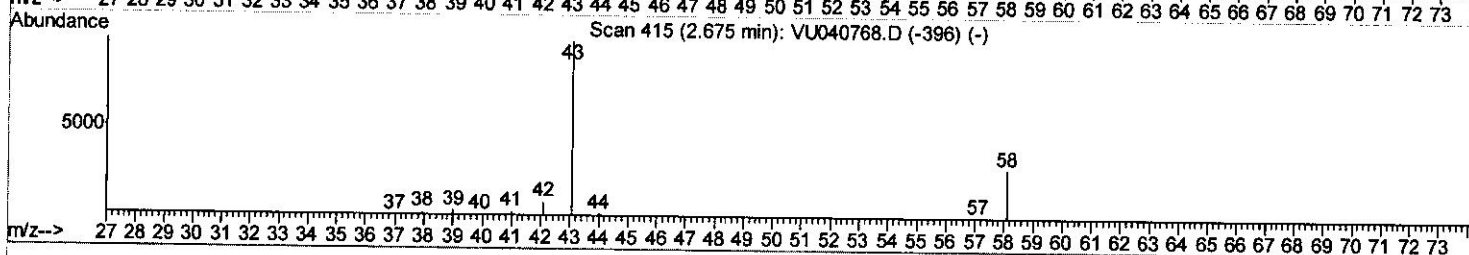
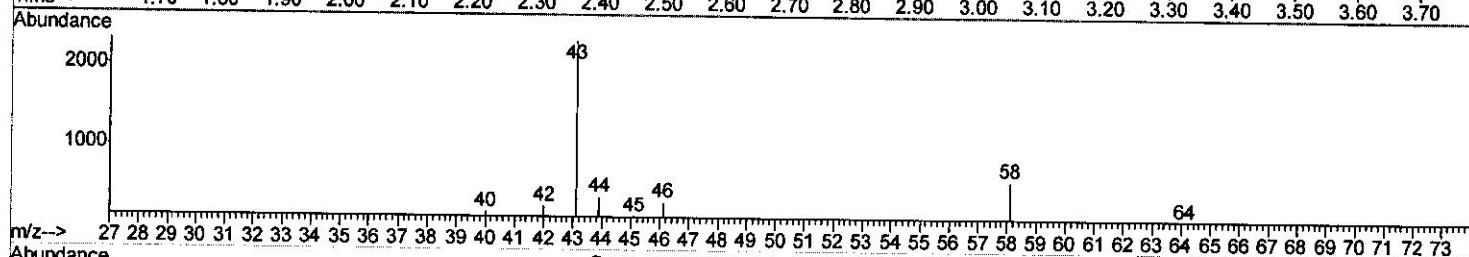
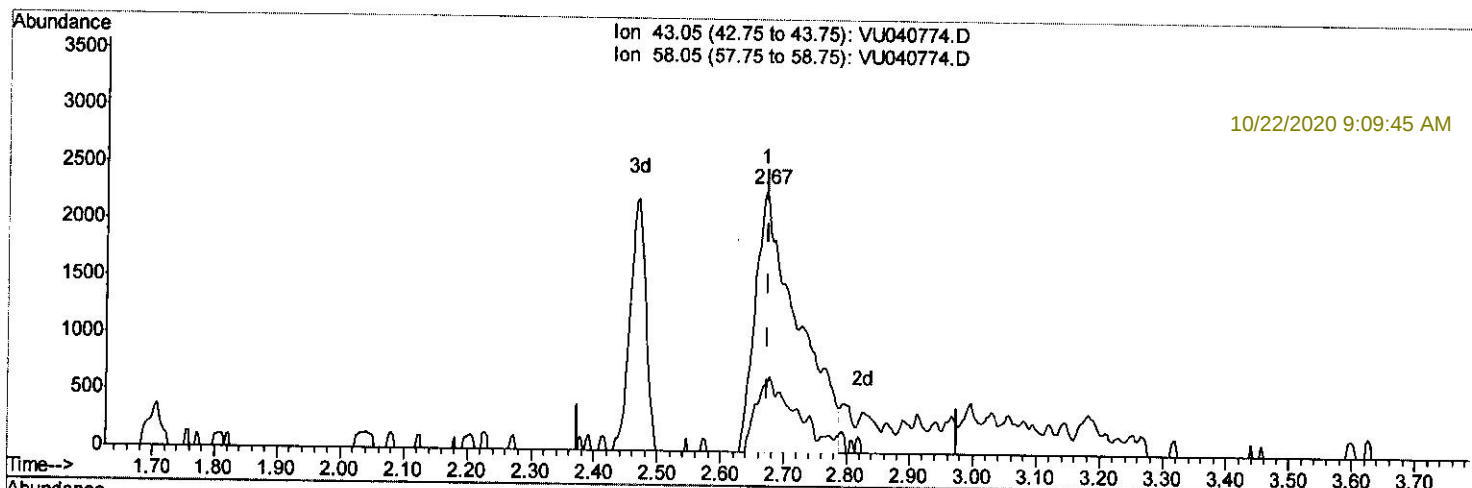
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 Operator : SY/MD
 Sample : L4423-02
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 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFSF8

Manual Integrations
 APPROVED

Quant Time: Oct 19 04:12:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Oct 19 03:08:11 2020
 Response via : Initial Calibration

apatel



TIC: VU040774.D

(13) Acetone (T)

2.671min (-0.003) 4.48ug/L m } M.D
 10/21/2020

response 10729

Ion	Exp%	Act%
43.05	100	100
58.05	30.30	12.23
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101720\
 Data File : VU040774.D
 Acq On : 17 Oct 2020 20:27
 Operator : SY/MD
 Sample : L4423-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 Client Sampled :
 BFSF8

Manual Integrations
 APPROVED

Quant Time: Oct 19 04:12:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Oct 19 03:08:11 2020
 Response via : Initial Calibration

apatel

10/22/2020 9:09:45 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	116389	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	120496	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	48055	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.60	65	32341	3.35	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	67.00%		
7) Chloroethane-d5	1.92	69	33195	4.46	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	89.20%		
11) 1,1-Dichloroethene-d2	2.58	63	55279	2.93	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	58.60%#		
20) 2-Butanone-d5	4.66	46	169933	55.06	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	110.12%		
24) Chloroform-d	5.08	84	82739	4.89	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	97.80%		
26) 1,2-Dichloroethane-d4	5.72	65	52619	5.10	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	102.00%		
32) Benzene-d6	5.74	84	144080	4.44	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	88.80%		
36) 1,2-Dichloropropane-d6	6.70	67	51535	4.78	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	95.60%		
41) Toluene-d8	7.91	98	107213	3.68	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	73.60%		
43) trans-1,3-Dichloropropene-	8.19	79	19297	4.22	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	84.40%		
46) 2-Hexanone-d5	8.64	63	115057	48.85	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	97.70%		
57) 1,1,2,2-Tetrachloroethane-	10.75	84	49092	5.07	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	101.40%		
64) 1,2-Dichlorobenzene-d4	12.19	152	47048	5.28	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	105.60%		

Target Compounds

3) Chloromethane	1.53	50	4795	0.486	ug/L	99
13) Acetone	2.67	43	10729m	4.485	ug/L	

m.1D
 10/21/2020

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