

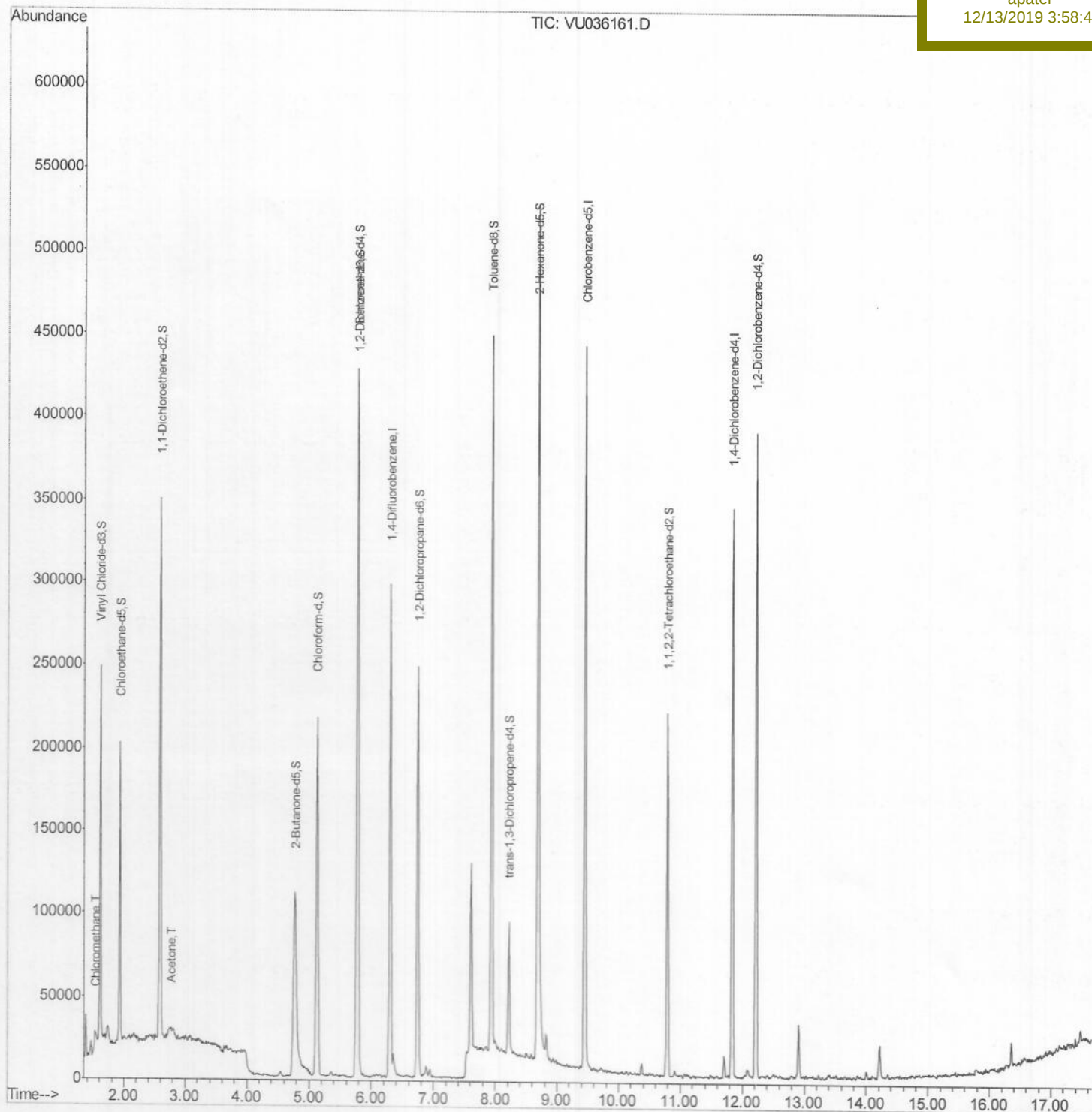
Data File : VU036161.D
Acq On : 12 Dec 2019 20:23
Operator : JC/MD
Sample : K6273-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Dec 13 03:33:20 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Dec 13 02:41:23 2019
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
BFDQ1

Manual Integrations
APPROVED

apatel
12/13/2019 3:58:41 PM



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU121219\
Quantitation Report (Qedit)

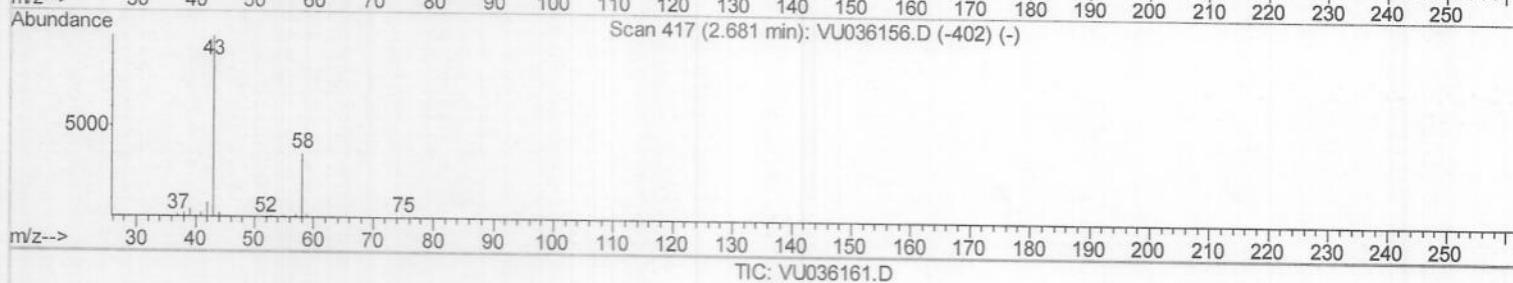
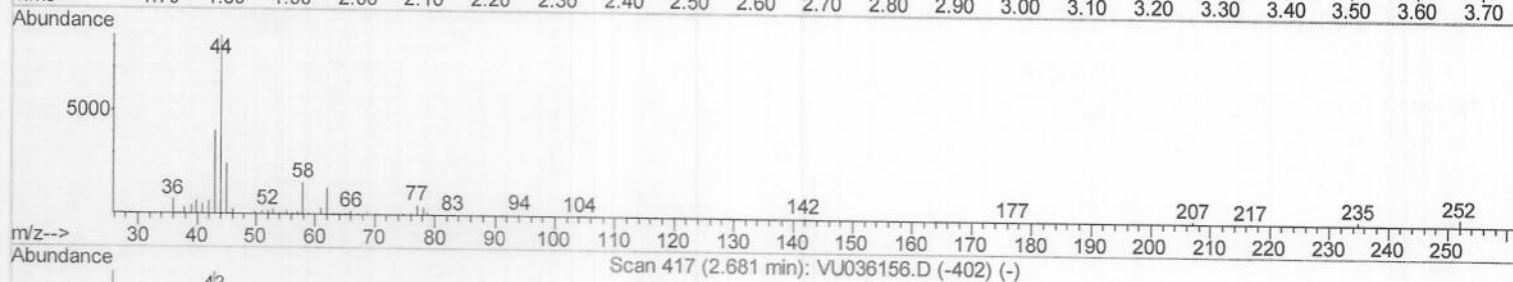
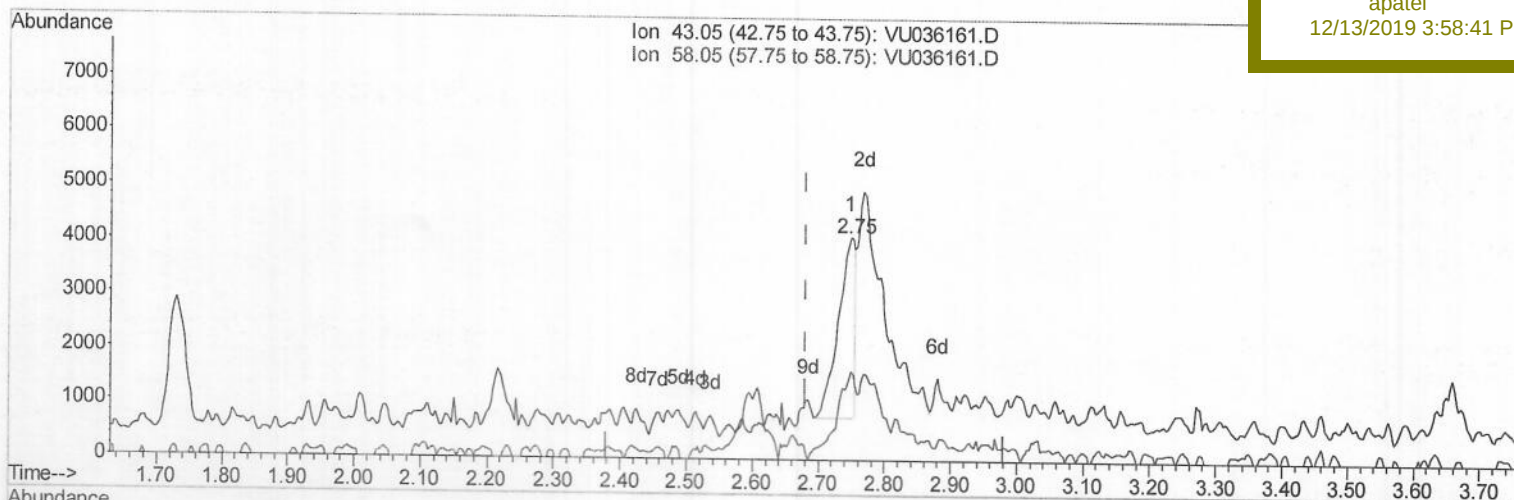
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Acq On : 12 Dec 2019 20:23
Operator : JC/MD
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ALS Vial : 17 Sample Multiplier: 1

Quant Time: Dec 13 03:09:53 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Dec 13 02:41:23 2019
Response via : Initial Calibration

Instrument :
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Manual Integrations
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(13) Acetone (T)

2.749min (+0.068) 1.80ug/L

response 5898

Ion	Exp%	Act%
43.05	100	100
58.05	35.00	56.04
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU121219\
Quantitation Report (Qedit)

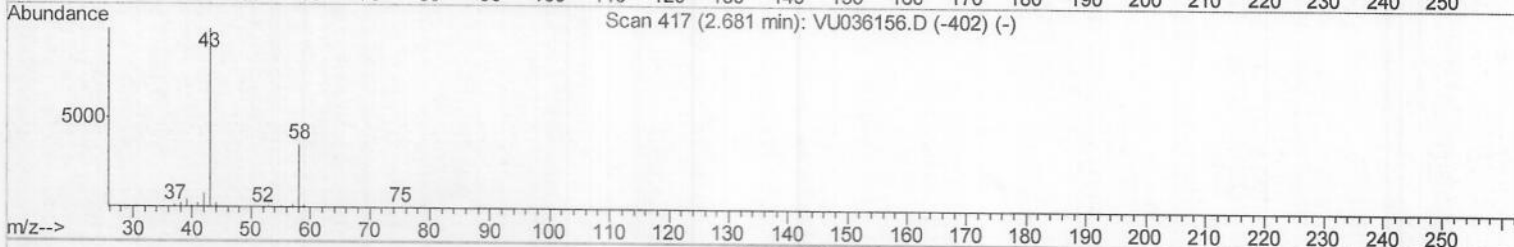
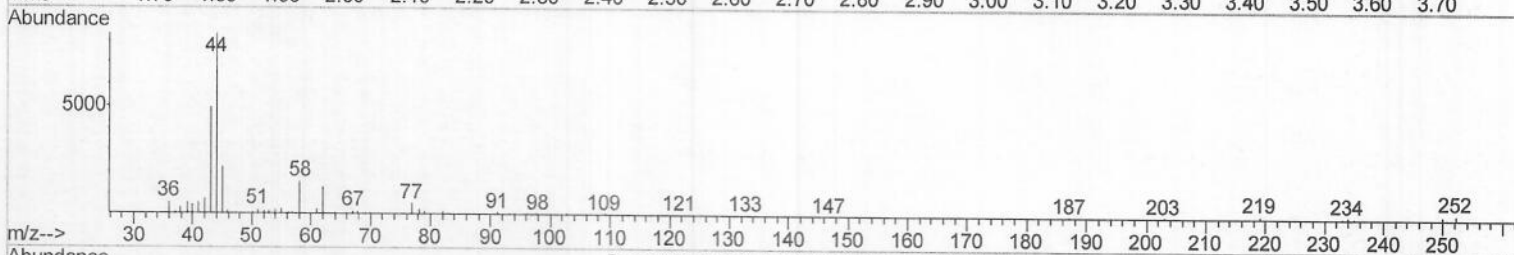
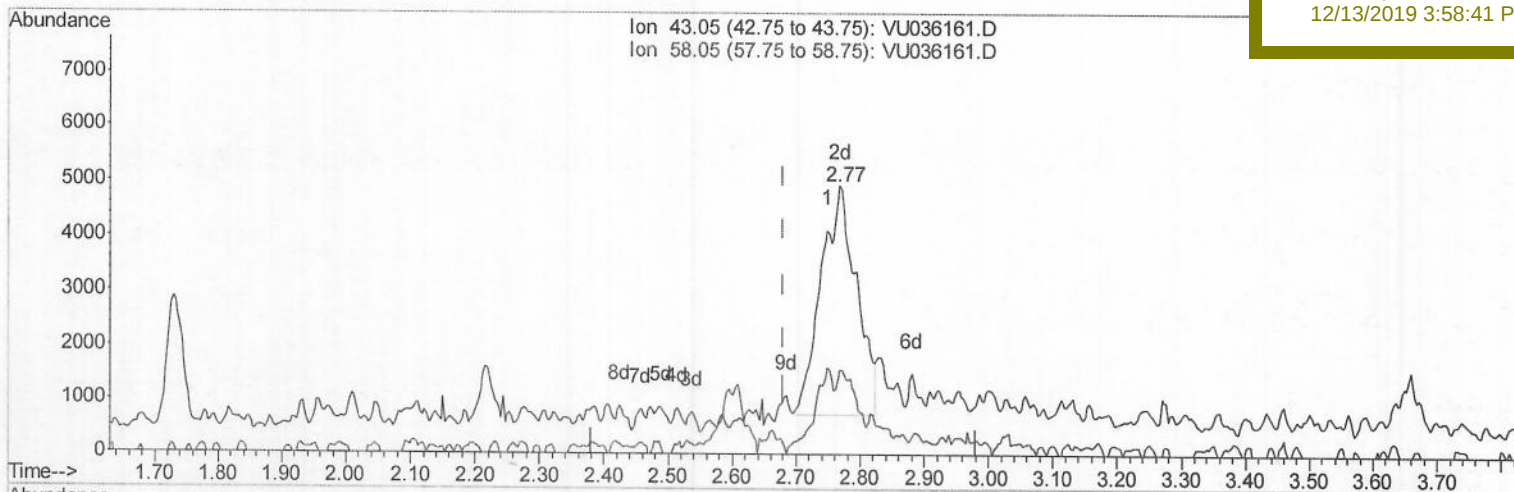
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QLast Update : Fri Dec 13 02:41:23 2019
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Instrument :
MSVOA_U
ClientSampleId :
BFDQ1

Manual Integrations
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TIC: VU036161.D

(13) Acetone (T)

2.768min (+0.087) 4.92ug/L m

response 16124

Ion	Exp%	Act%
43.05	100	100
58.05	35.00	20.50
0.00	0.00	0.00
0.00	0.00	0.00

M D 12/16/19

Data File : VU036161.D
Acq On : 12 Dec 2019 20:23
Operator : JC/MD
Sample : K6273-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFDQ1

Quant Time: Dec 13 03:33:20 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Dec 13 02:41:23 2019
Response via : Initial Calibration

Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	6.30	114	231613	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	256251	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.84	152	98748	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	143622	6.12	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	122.40%	
7) Chloroethane-d5	1.93	69	123792	6.00	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	120.00%	
11) 1,1-Dichloroethene-d2	2.59	63	188794	6.09	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	121.80%	
20) 2-Butanone-d5	4.77	46	230420	61.10	ug/L	0.07
Spiked Amount	50.000	Range 40 - 130	Recovery	=	122.20%	
24) Chloroform-d	5.12	84	199928	5.86	ug/L	0.01
Spiked Amount	5.000	Range 70 - 125	Recovery	=	117.20%	
26) 1,2-Dichloroethane-d4	5.76	65	105532	6.11	ug/L	0.01
Spiked Amount	5.000	Range 70 - 130	Recovery	=	122.20%	
32) Benzene-d6	5.78	84	349617	5.11	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.20%	
36) 1,2-Dichloropropane-d6	6.74	67	118108	5.54	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	110.80%	
41) Toluene-d8	7.94	98	289016	4.57	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.40%	
43) trans-1,3-Dichloropropene-	8.21	79	44555	5.00	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	100.00%	
46) 2-Hexanone-d5	8.68	63	180254	55.03	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	110.06%	
57) 1,1,2,2-Tetrachloroethane-	10.78	84	108950	5.73	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	114.60%	
64) 1,2-Dichlorobenzene-d4	12.21	152	107066	5.71	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	114.20%	

Target Compounds

					Qvalue
3) Chloromethane	1.53	50	4109	0.124 ug/L	85
13) Acetone	2.77	43	16124m	4.915 ug/L	

MD 12/16/19

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