

Quantitation Report (QT Reviewed)

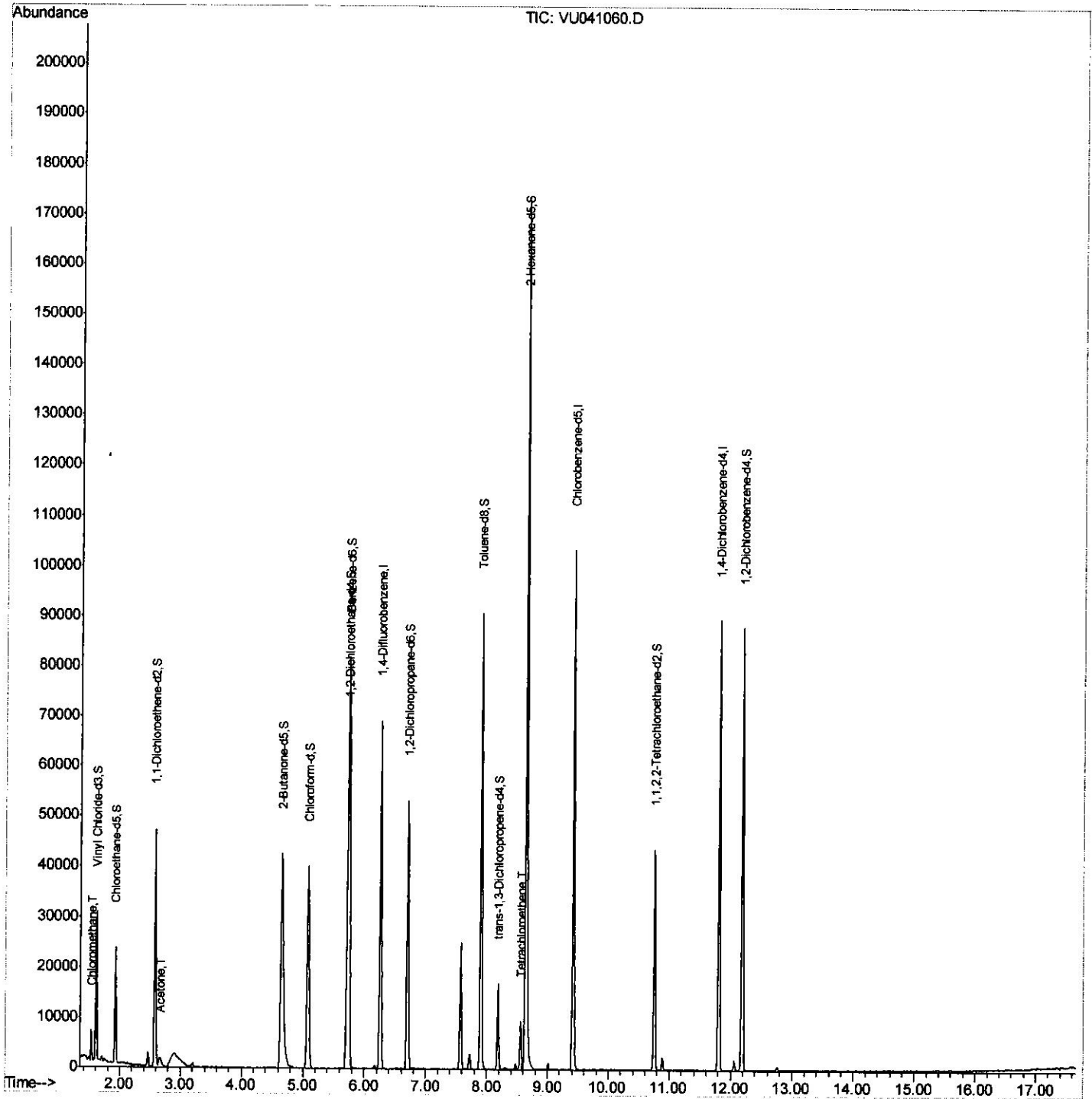
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110220\
 Data File : VU041060.D
 Acq On : 02 Nov 2020 19:14
 Operator : SY/MD
 Sample : L4584-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFSF2

Quant Time: Nov 03 01:58:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Nov 03 00:40:40 2020
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 11/3/2020 8:43:48 AM



Quantitation Report (Qedit)

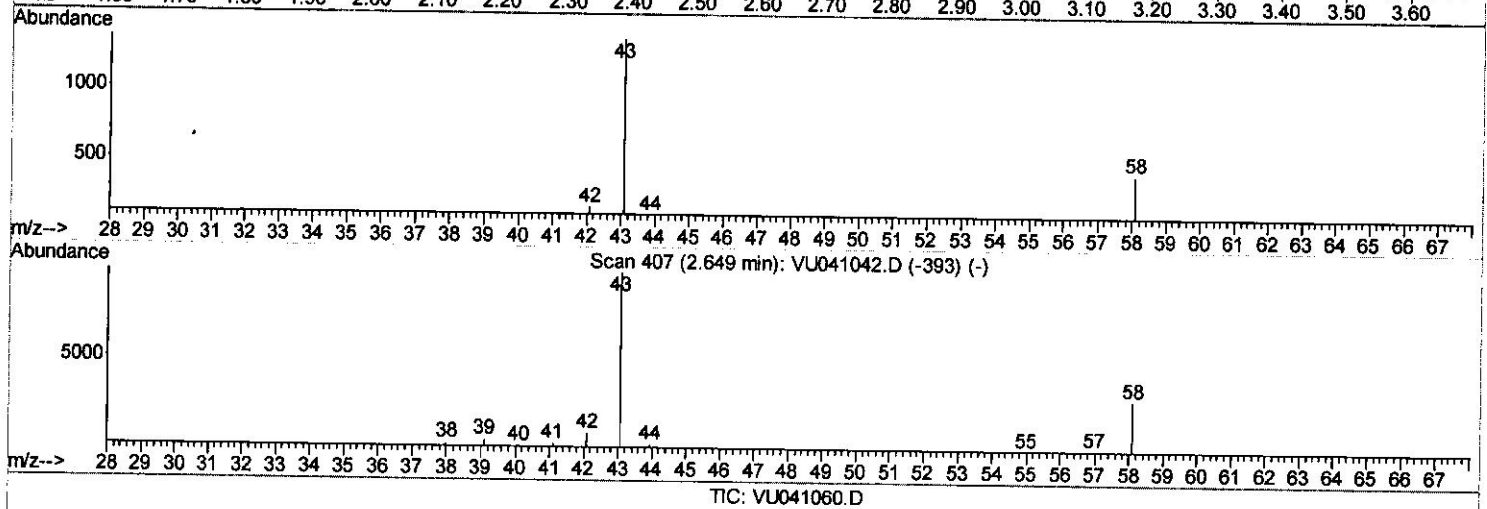
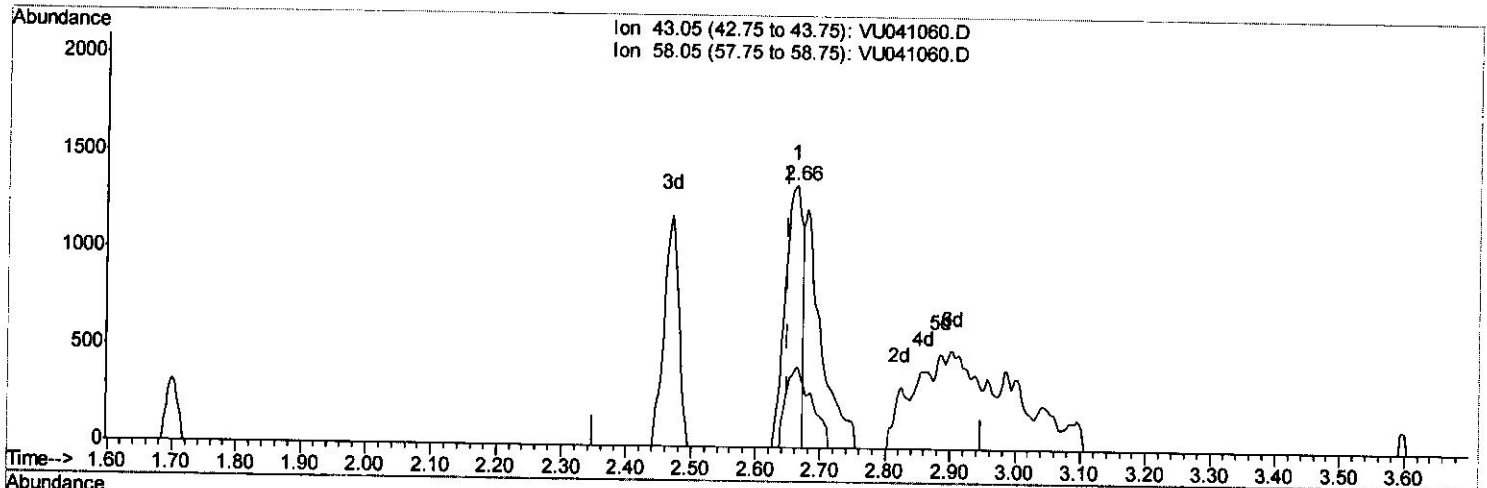
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 11/3/2020 8:43:48 AM



TIC: VU041060.D

(13) Acetone (T)

2.661min (+0.013) 2.50ug/L

response 2465

Ion	Exp%	Act%
43.05	100	100
58.05	12.70	46.86#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

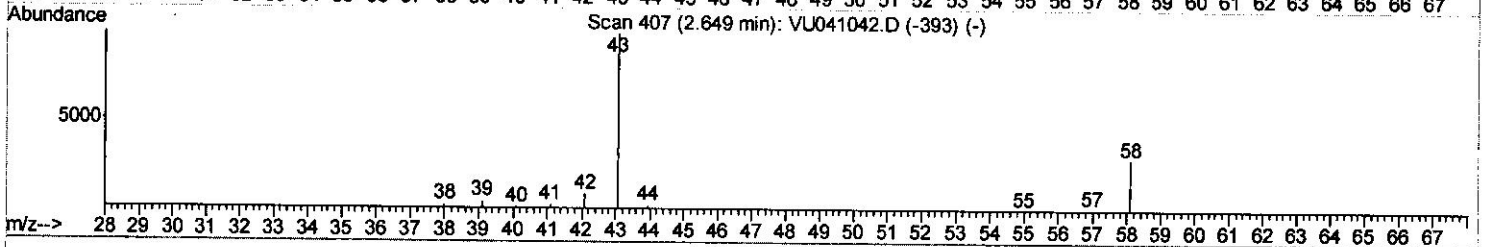
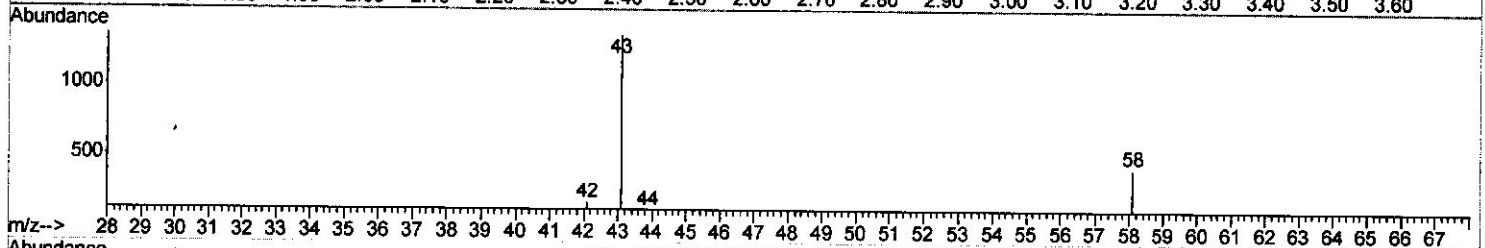
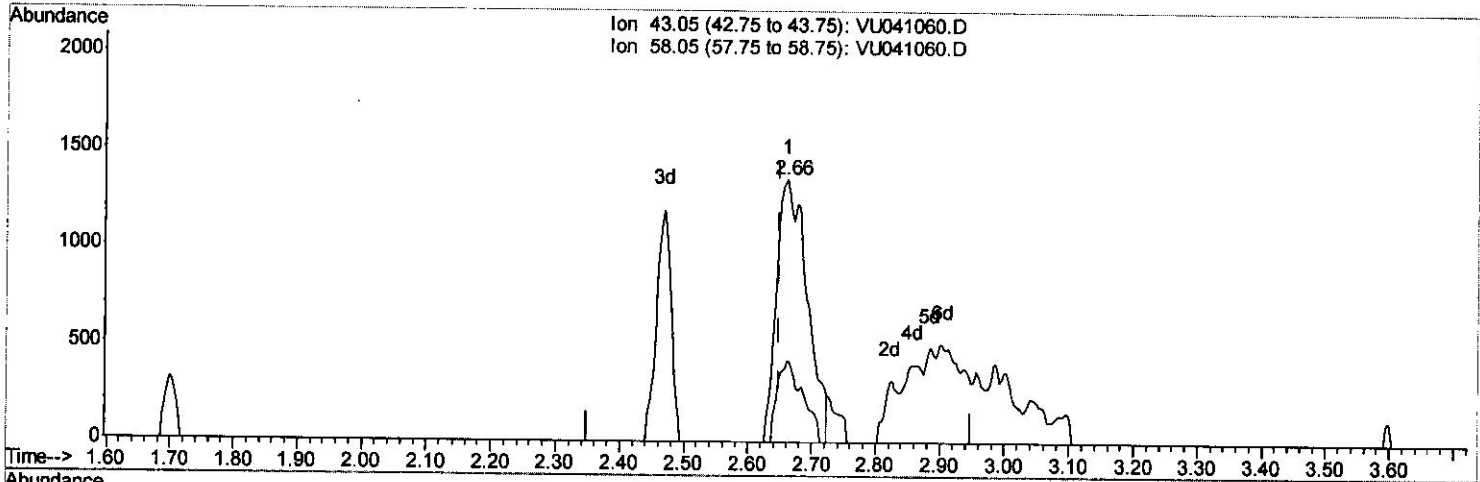
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 ALS Vial : 22 Sample Multiplier: 1

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Quant Time: Nov 03 00:50:19 2020
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Manual Integrations
 APPROVED

MMDadoda
 11/3/2020 8:43:48 AM



TIC: VU041060.D

(13) Acetone (T)

2.661min (+0.013) 4.54ug/L m } 11/03/20

response 4479

Ion	Exp%	Act%
43.05	100	100
58.05	12.70	25.79#
0.00	0.00	0.00
0.00	0.00	0.00

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 Operator : SY/MD
 Sample : L4584-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 Client Sampled :
 BFSF2

Manual Integrations
 APPROVED

MMDadoda
 11/3/2020 8:43:48 AM

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 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	52188	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	51815	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	21556	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.61	65	20107	4.58	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	91.60%		
7) Chloroethane-d5	1.92	69	15967	4.74	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	94.80%		
11) 1,1-Dichloroethene-d2	2.58	63	28754	3.34	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	66.80%		
20) 2-Butanone-d5	4.65	46	81509	56.45	ug/L	0.01
Spiked Amount 50.000	Range 40 - 130		Recovery =	112.90%		
24) Chloroform-d	5.08	84	36816	4.75	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	95.00%		
26) 1,2-Dichloroethane-d4	5.72	65	24477	5.09	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	101.80%		
32) Benzene-d6	5.74	84	68601	4.95	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	99.00%		
36) 1,2-Dichloropropane-d6	6.70	67	23719	5.26	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	105.20%		
41) Toluene-d8	7.91	98	55923	4.45	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	89.00%		
43) trans-1,3-Dichloropropene-	8.19	79	9442	4.83	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	96.60%		
46) 2-Hexanone-d5	8.64	63	55865	53.05	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	106.10%		
57) 1,1,2,2-Tetrachloroethane-	10.75	84	21301	5.08	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	101.60%		
64) 1,2-Dichlorobenzene-d4	12.19	152	21479	5.68	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	113.60%		
Target Compounds						
3) Chloromethane	1.53	50	4253	0.856	ug/L	96
13) Acetone	2.66	43	4479m	4.538	ug/L	96
47) Tetrachloroethene	8.56	164	1880	0.649	ug/L	95

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

MD
 11/23/20