

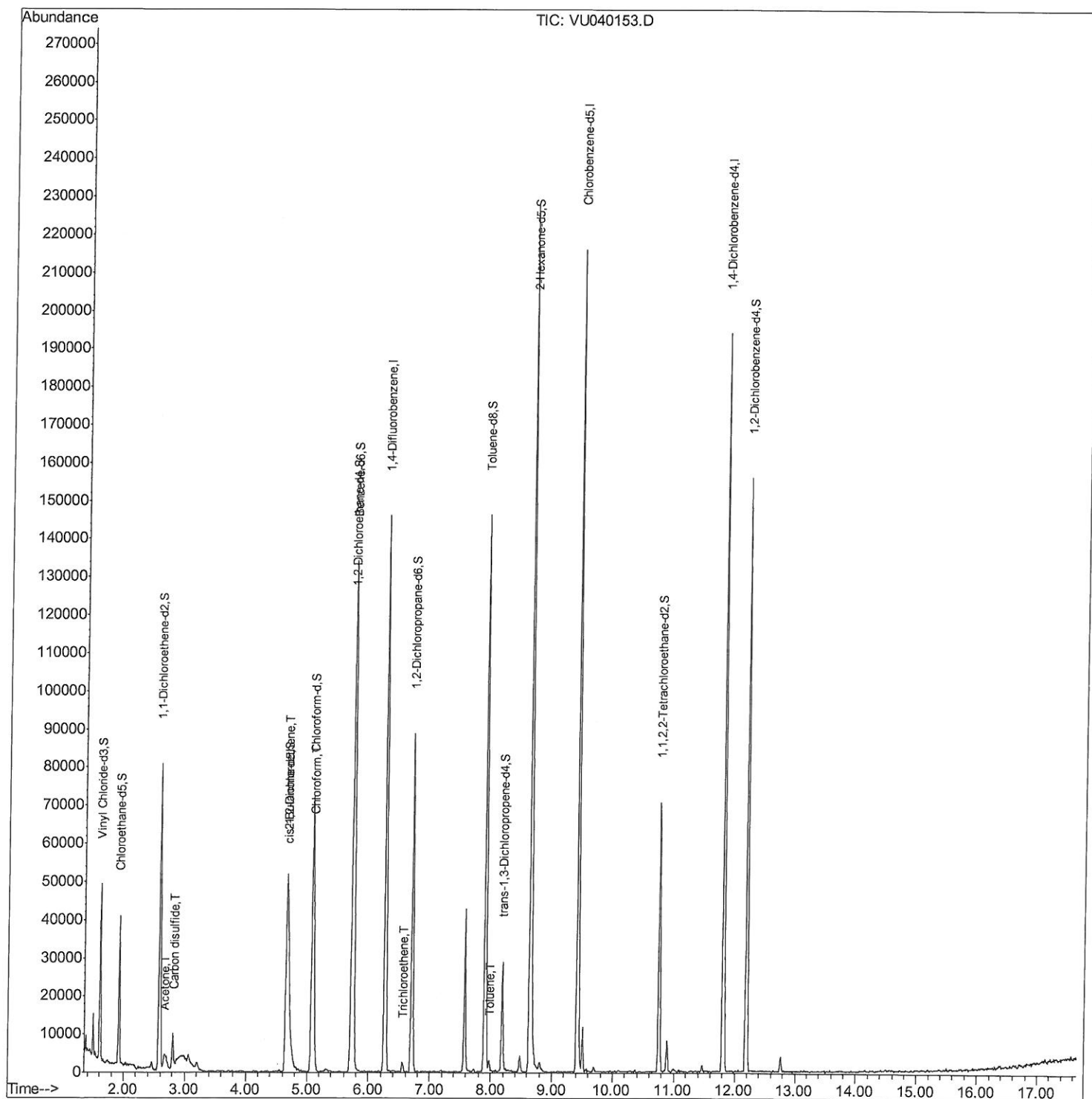
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091620\
Data File : VU040153.D
Acq On : 16 Sep 2020 17:13
Operator : SY/MD
Sample : L4041-09
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AB5

Manual Integrations
APPROVED

MMDadoda
9/17/2020 3:12:43 PM

Quant Time: Sep 17 01:49:37 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR083120WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Sep 17 01:09:36 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

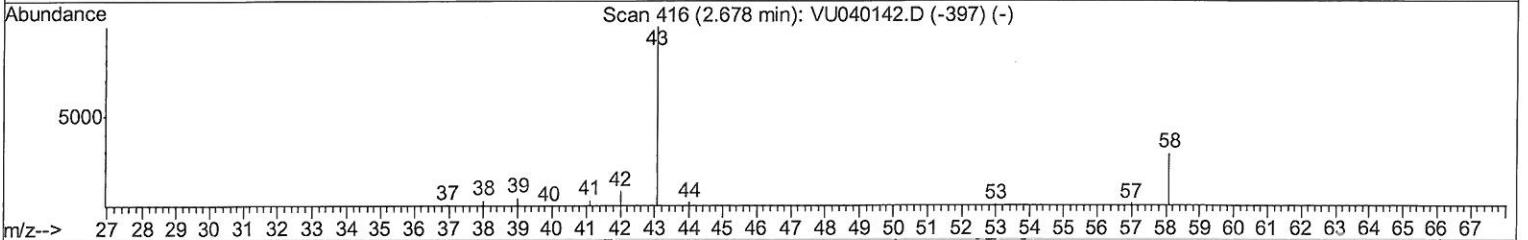
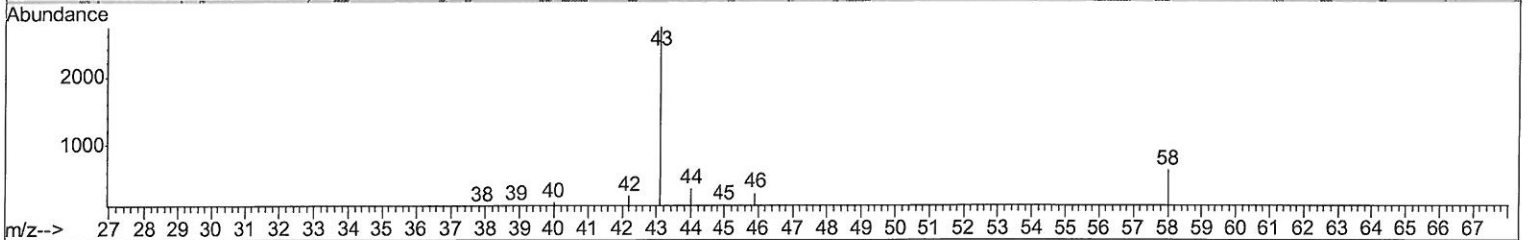
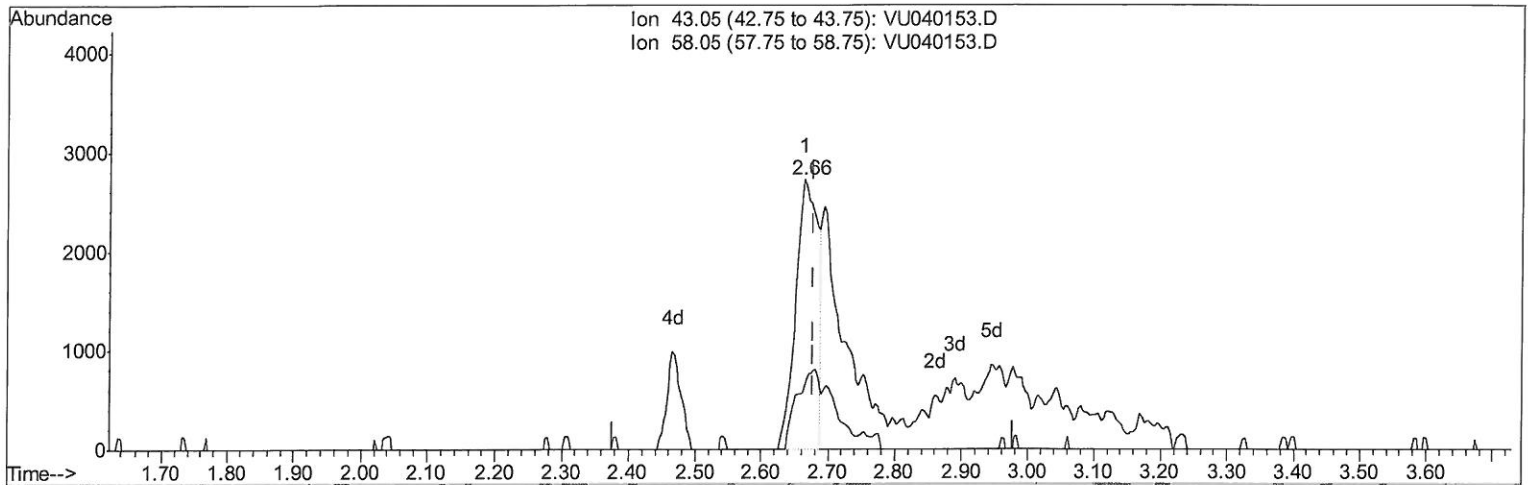
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MMDadoda
 9/17/2020 3:12:43 PM

Quant Time: Sep 17 01:12:08 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR083120WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Sep 17 01:09:36 2020
 Response via : Initial Calibration



TIC: VU040153.D

(13) Acetone (T)

2.665min (-0.013) 2.93ug/L

response 6169

Ion	Exp%	Act%
43.05	100	100
58.05	27.70	30.95
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

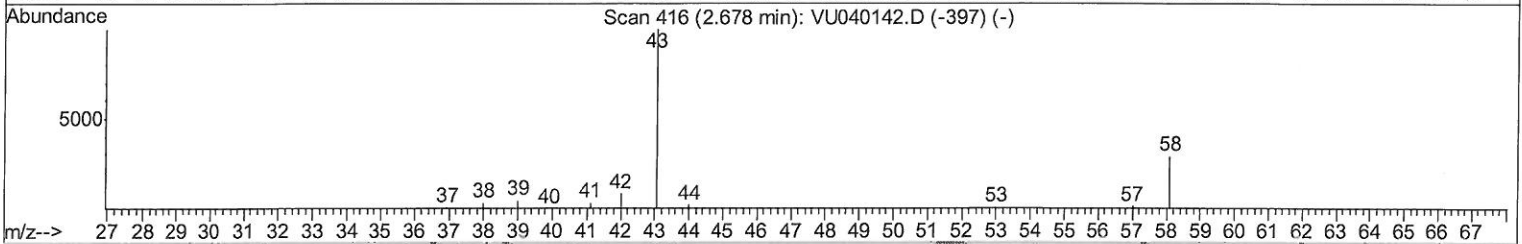
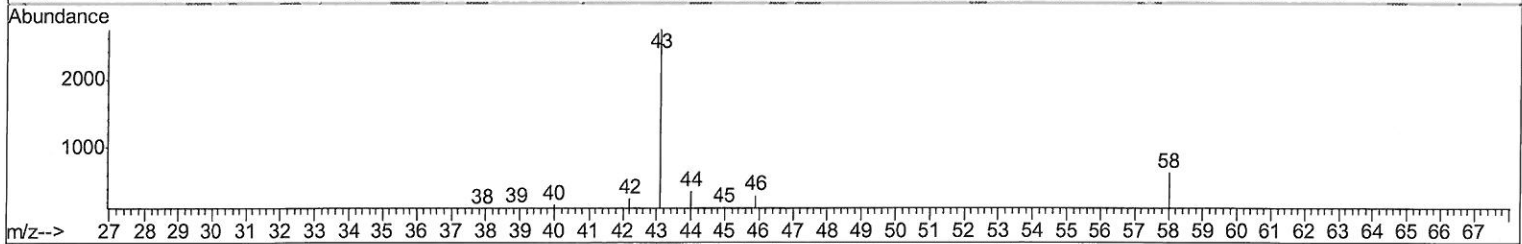
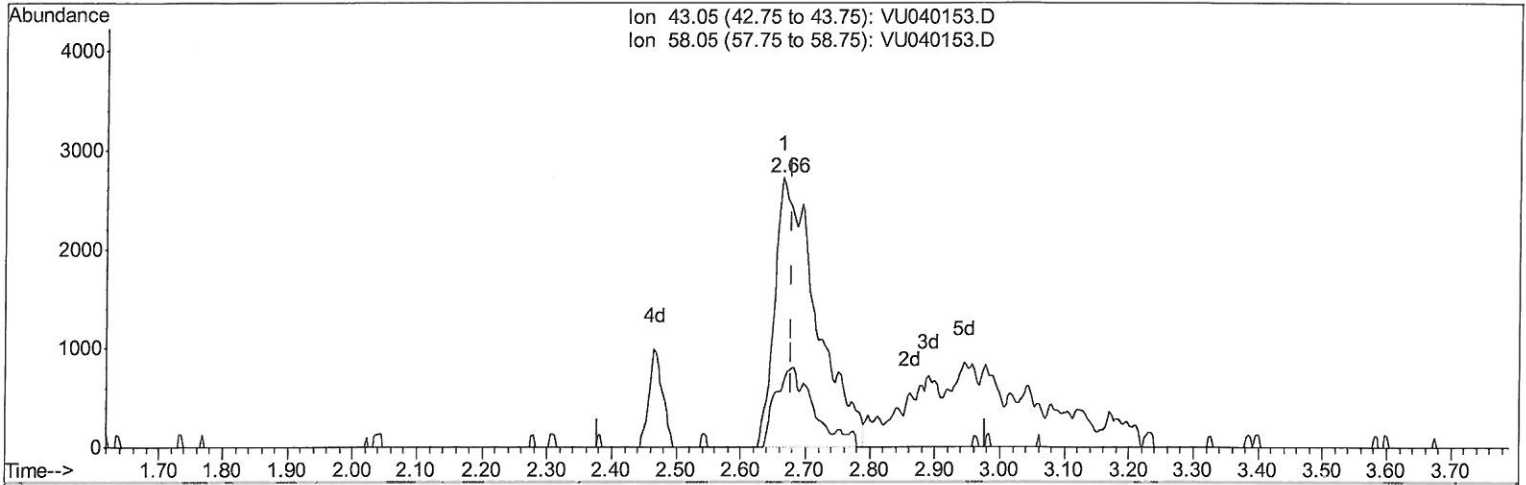
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Manual Integrations
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Quant Time: Sep 17 01:12:08 2020
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 QLast Update : Thu Sep 17 01:09:36 2020
 Response via : Initial Calibration



TIC: VU040153.D

(13) Acetone (T)

2.665min (-0.013) 5.83ug/L m

response 12276

Ion	Exp%	Act%
43.05	100	100
58.05	27.70	15.55
0.00	0.00	0.00
0.00	0.00	0.00

MD
 09/18/20

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091620\
 Data File : VU040153.D
 Acq On : 16 Sep 2020 17:13
 Operator : SY/MD
 Sample : L4041-09
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Manual Integrations
 APPROVED

MMDadoda
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	6.26	114	104172	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	107685	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	45430	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	28857	5.07	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	101.40%
7) Chloroethane-d5	1.93	69	25868	5.46	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	109.20%
11) 1,1-Dichloroethene-d2	2.58	63	47679	3.27	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.40%
20) 2-Butanone-d5	4.66	46	109454	48.11	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	96.22%
24) Chloroform-d	5.08	84	58492	4.40	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.00%
26) 1,2-Dichloroethane-d4	5.72	65	39519	4.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.40%
32) Benzene-d6	5.74	84	113576	4.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.40%
36) 1,2-Dichloropropane-d6	6.70	67	37342	4.50	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.00%
41) Toluene-d8	7.91	98	86970	3.83	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.60%
43) trans-1,3-Dichloropropene-	8.19	79	14894	3.91	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.20%
46) 2-Hexanone-d5	8.64	63	78000	43.26	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.52%
57) 1,1,2,2-Tetrachloroethane-	10.76	84	32945	4.60	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.00%
64) 1,2-Dichlorobenzene-d4	12.19	152	36230	4.93	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.60%

Target Compounds

					Ovalue
13) Acetone	2.66	43	12276m	5.829	ug/L
14) Carbon disulfide	2.81	76	11387	0.441	ug/L
22) cis-1,2-Dichloroethene	4.68	96	967	0.104	ug/L
25) Chloroform	5.11	83	15275	0.836	ug/L
34) Trichloroethene	6.56	95	960	0.093	ug/L
42) Toluene	7.98	91	1743	0.044	ug/L

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

7mD
 09/18/20