

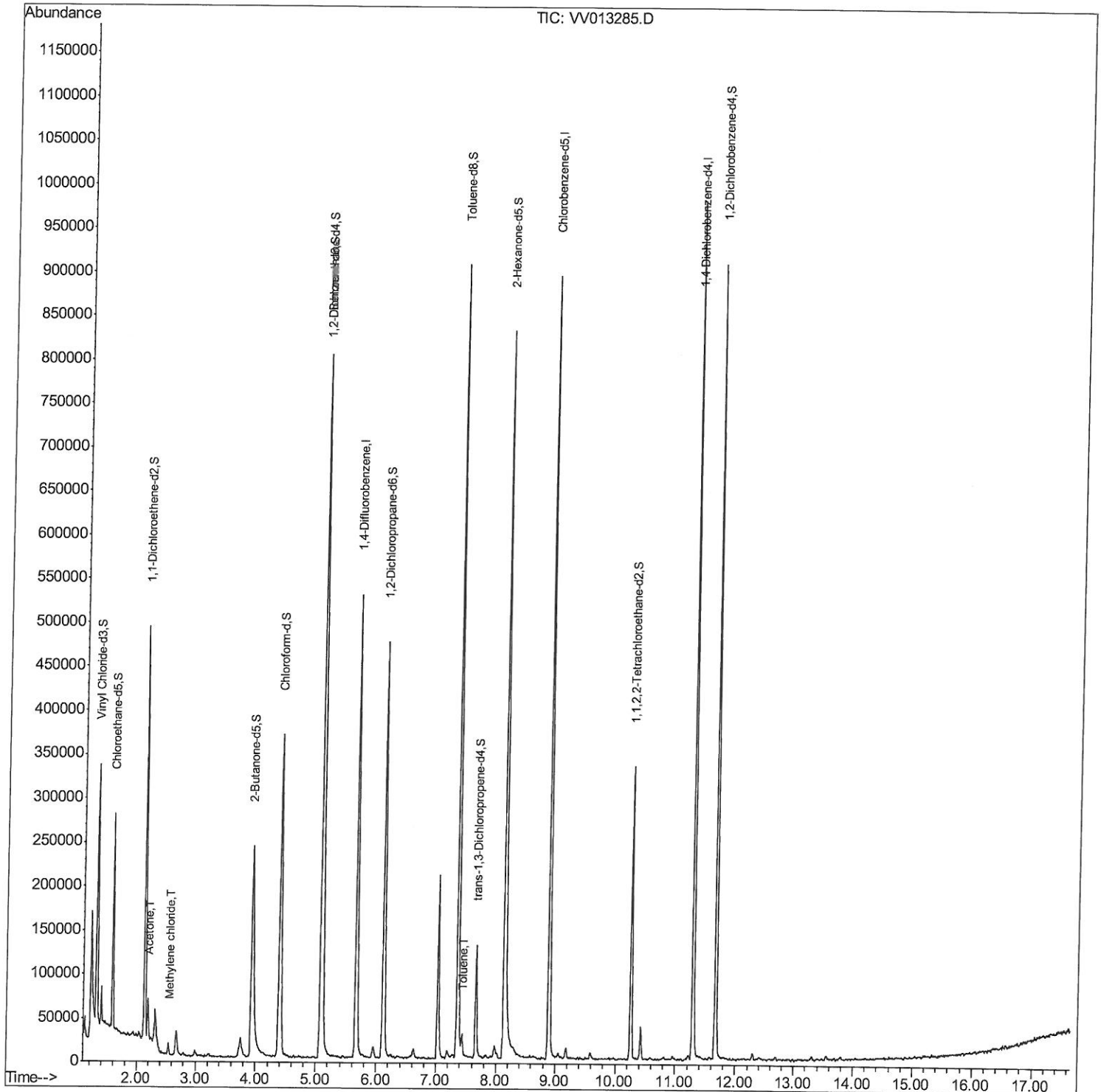
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102219\
Data File : VV013285.D
Acq On : 22 Oct 2019 18:20
Operator : SY/MD
Sample : K5457-19
Misc : 25.00ML/MSVOA V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0K24

Manual Integrations
APPROVED

MMDadoda
10/23/2019 9:28:59 AM

Quant Time: Oct 23 03:19:44 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102119WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Oct 23 01:23:09 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

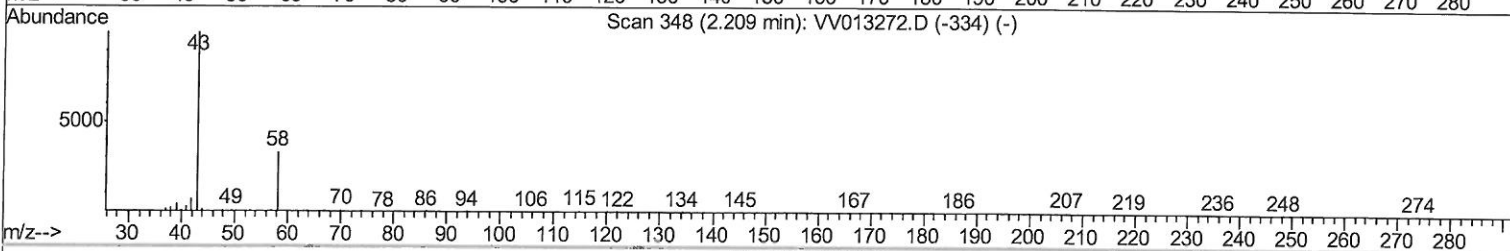
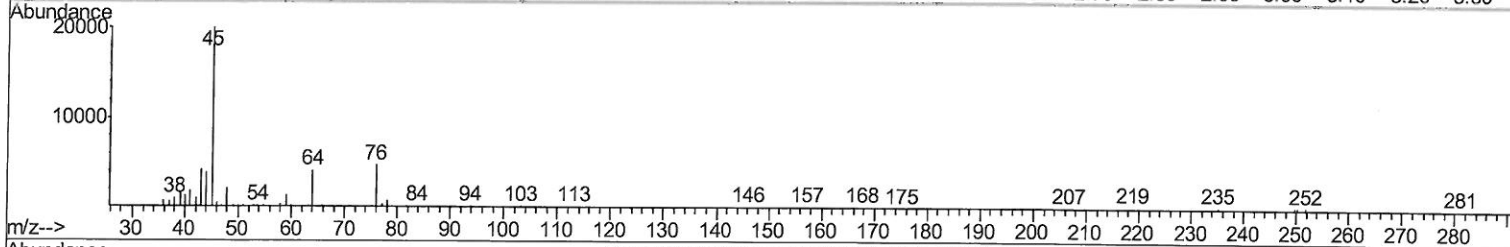
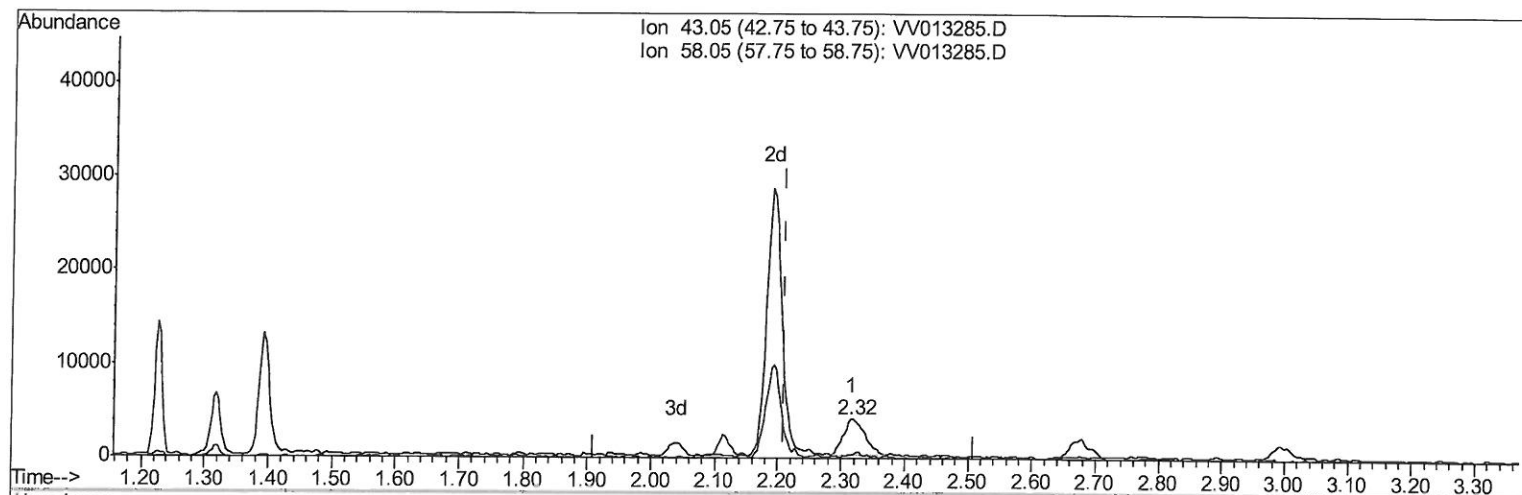
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TIC: VV013285.D

(13) Acetone (T)

2.315min (+0.106) 2.63ug/L

response 8977

Ion	Exp%	Act%
43.05	100	100
58.05	13.10	5.89
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

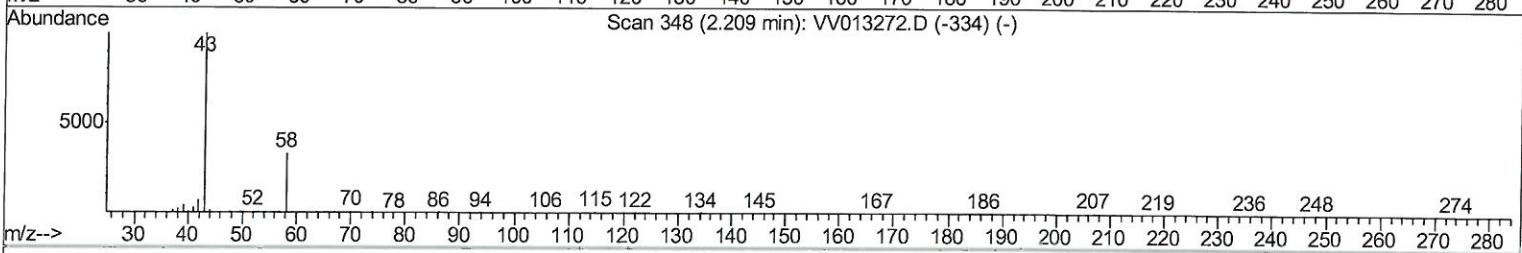
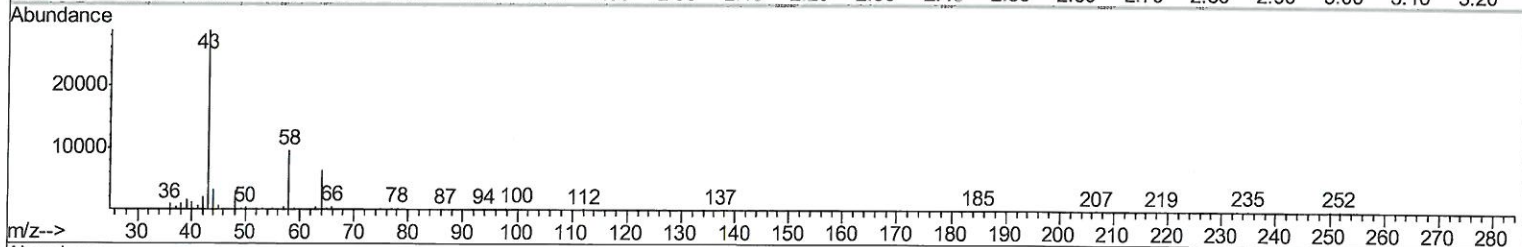
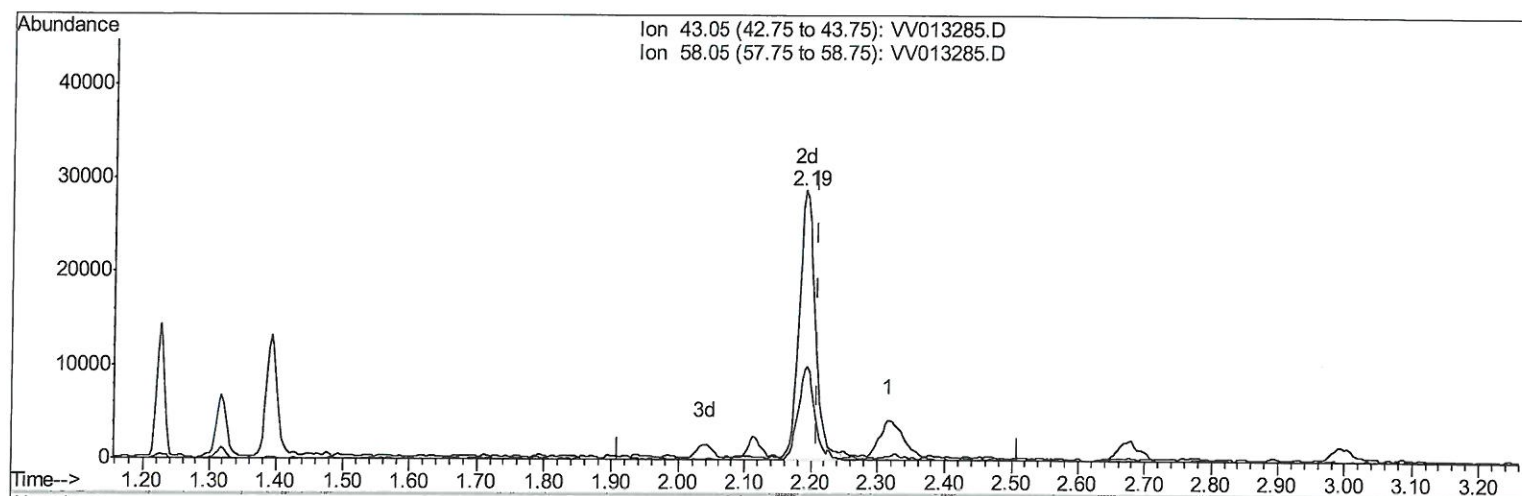
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QLast Update : Wed Oct 23 01:23:09 2019
Response via : Initial Calibration



TIC: VV013285.D

(13) Acetone (T)

2.190min (-0.019) 14.31ug/L m

response 48808

Ion	Exp%	Act%
43.05	100	100
58.05	13.10	1.08
0.00	0.00	0.00
0.00	0.00	0.00

7 MD
10/26/19

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102219\
 Data File : VV013285.D
 Acq On : 22 Oct 2019 18:20
 Operator : SY/MD
 Sample : K5457-19
 Misc : 25.00ML/MSVOA V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0K24

Manual Integrations
 APPROVED

MMDadoda
 10/23/2019 9:28:59 AM

Quant Time: Oct 23 03:19:44 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Oct 23 01:23:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	466006	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	508456	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	271910	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	175119	5.10	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	102.00%		
7) Chloroethane-d5	1.58	69	157834	5.57	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	111.40%		
11) 1,1-Dichloroethene-d2	2.13	63	228621	3.74	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	74.80%		
20) 2-Butanone-d5	3.93	46	394507	59.79	ug/L	-0.02
Spiked Amount 50.000	Range 40 - 130		Recovery =	119.58%		
24) Chloroform-d	4.40	84	372176	4.61	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	92.20%		
26) 1,2-Dichloroethane-d4	5.08	65	177692	4.74	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	94.80%		
32) Benzene-d6	5.10	84	739257	4.49	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	89.80%		
36) 1,2-Dichloropropane-d6	6.12	67	229789	4.64	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	92.80%		
41) Toluene-d8	7.36	98	615227	4.04	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	80.80%		
43) trans-1,3-Dichloropropene-	7.66	79	71508	3.81	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	76.20%		
46) 2-Hexanone-d5	8.13	63	240103	35.94	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	71.88%		
57) 1,1,2,2-Tetrachloroethane-	10.26	84	161652	4.52	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	90.40%		
64) 1,2-Dichlorobenzene-d4	11.67	152	255905	4.84	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	96.80%		

Target Compounds

					Ovalue
13) Acetone	2.19	43	48808m	14.308	ug/L
16) Methylene chloride	2.53	84	5649	0.103	ug/L
42) Toluene	7.43	91	16915	0.083	ug/L

7 MD
 10/26/19

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