

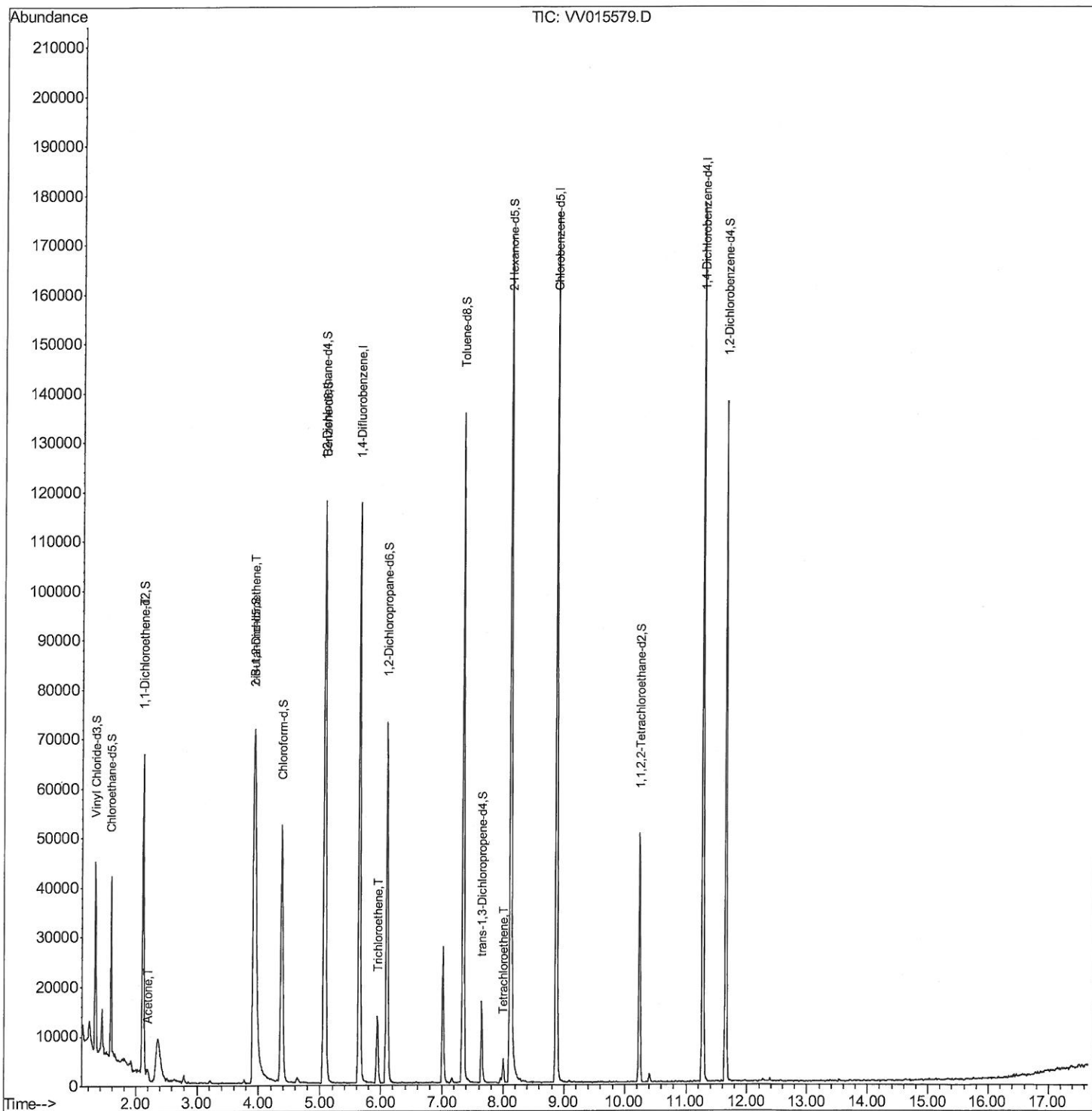
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV042020\
Data File : VV015579.D
Acq On : 20 Apr 2020 13:45
Operator : SY/MD
Sample : L2333-18
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
C0AD0

Manual Integrations
APPROVED

apatel
4/21/2020 10:43:54 AM

Quant Time: Apr 21 01:39:48 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR040920WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Apr 21 00:05:52 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

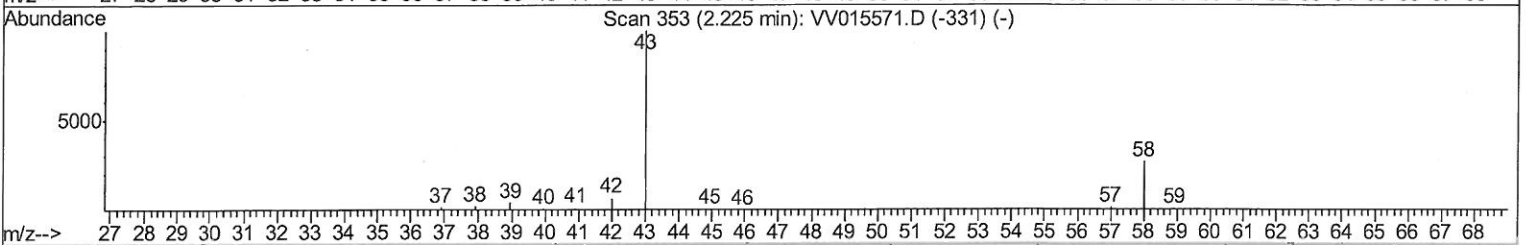
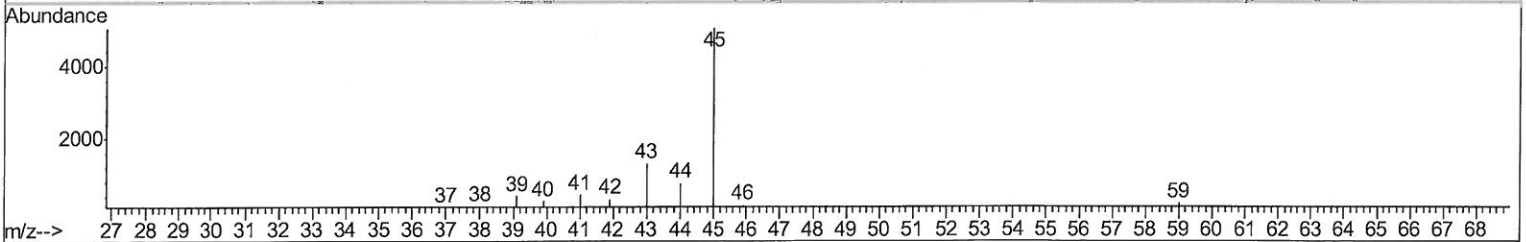
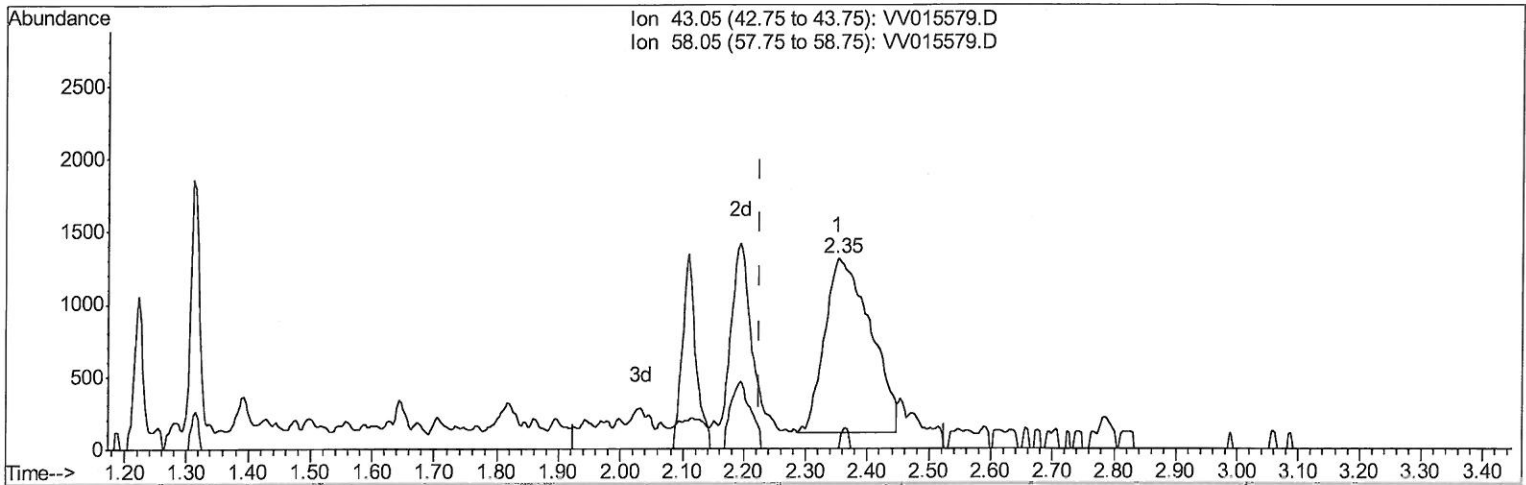
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TIC: VV015579.D

(13) Acetone (T)

2.351min (+0.126) 6.45ug/L

response 6187

Ion	Exp%	Act%
43.05	100	100
58.05	11.10	1.96
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

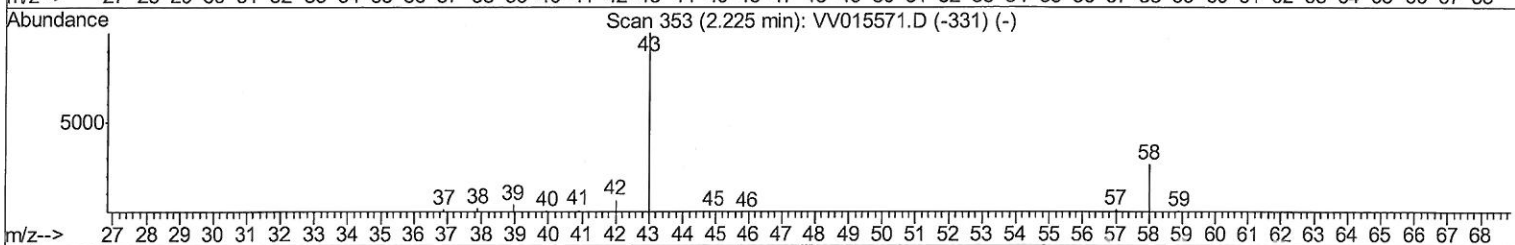
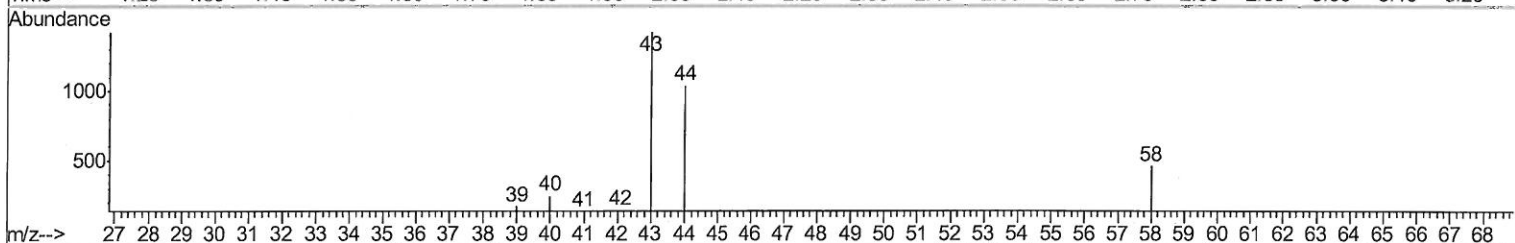
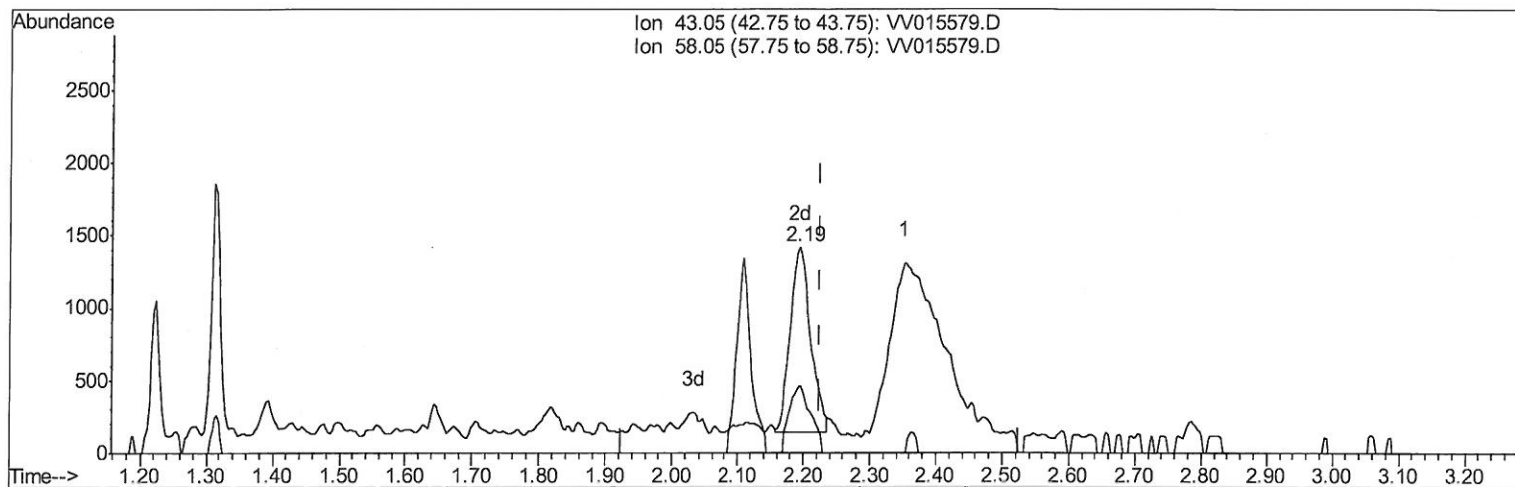
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TIC: VV015579.D

(13) Acetone (T)

2.193min (-0.032) 2.85ug/L m

response 2733

Ion	Exp%	Act%
43.05	100	100
58.05	11.10	4.43
0.00	0.00	0.00
0.00	0.00	0.00

MD
 4/28/20

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV042020\
 Data File : VV015579.D
 Acq On : 20 Apr 2020 13:45
 Operator : SY/MD
 Sample : L2333-18
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AD0

Manual Integrations
 APPROVED

apatel
 4/21/2020 10:43:54 AM

Quant Time: Apr 21 01:39:48 2020
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 Quant Title : TRACE VOA SOM01.0
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	5.64	114	93245	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	87986	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	41364	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	21311	4.40	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.00%
7) Chloroethane-d5	1.58	69	22148	4.97	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.40%
11) 1,1-Dichloroethene-d2	2.12	63	34352	3.37	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.40%
20) 2-Butanone-d5	3.92	46	74029	54.49	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	108.98%
24) Chloroform-d	4.38	84	52255	4.88	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.60%
26) 1,2-Dichloroethane-d4	5.06	65	30197	5.23	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.60%
32) Benzene-d6	5.08	84	98131	5.03	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.60%
36) 1,2-Dichloropropane-d6	6.09	67	32395	5.33	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.60%
41) Toluene-d8	7.34	98	86008	4.62	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.40%
43) trans-1,3-Dichloropropene-	7.65	79	9277	3.51	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.20%
46) 2-Hexanone-d5	8.11	63	52261	40.98	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	81.96%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	23030	4.77	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.40%
64) 1,2-Dichlorobenzene-d4	11.65	152	32605	4.91	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.20%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue	#
12) 1,1-Dichloroethene	2.13	96	1639	0.280	ug/L		1
13) Acetone	2.19	43	2733m	2.848	ug/L		
22) cis-1,2-Dichloroethene	3.94	96	5495	0.802	ug/L		81
34) Trichloroethene	5.94	95	4736	0.668	ug/L		92
47) Tetrachloroethene	8.00	164	968	0.184	ug/L		83

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

MD
 4/28/20