

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV060519\
Quantitation Report (QT Reviewed)

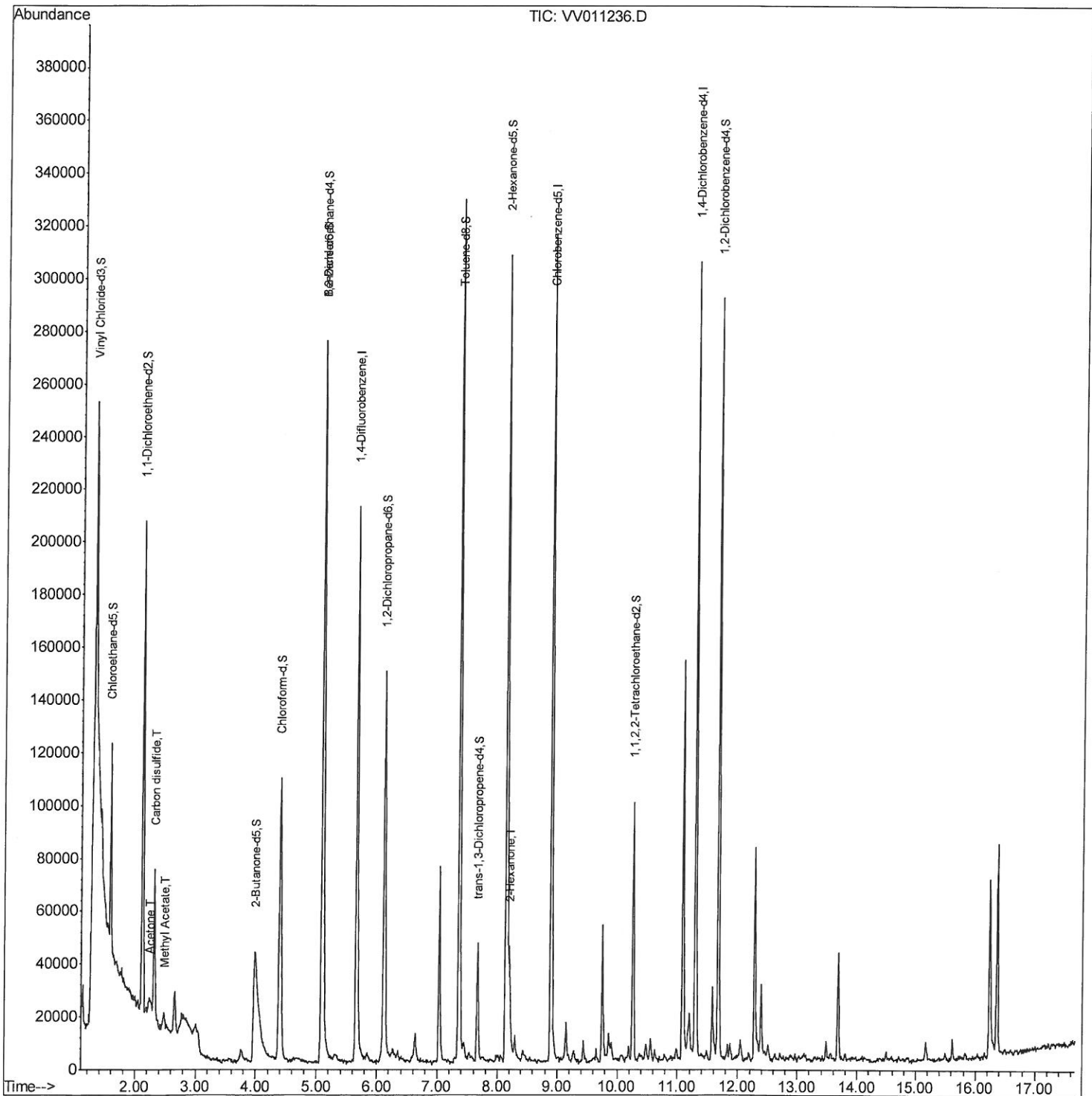
Data File : VV011236.D
Acq On : 05 Jun 2019 18:09
Operator : SY/MD
Sample : K3197-08
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
F9P49

Manual Integrations
APPROVED

MMDadoda
6/6/2019 10:11:11 AM

Quant Time: Jun 06 07:04:13 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jun 06 05:43:55 2019
Response via : Initial Calibration



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV060519\
Quantitation Report (Qedit)

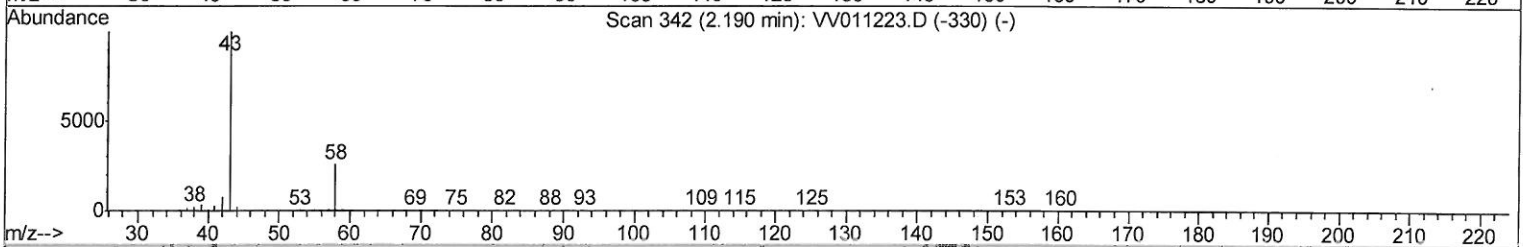
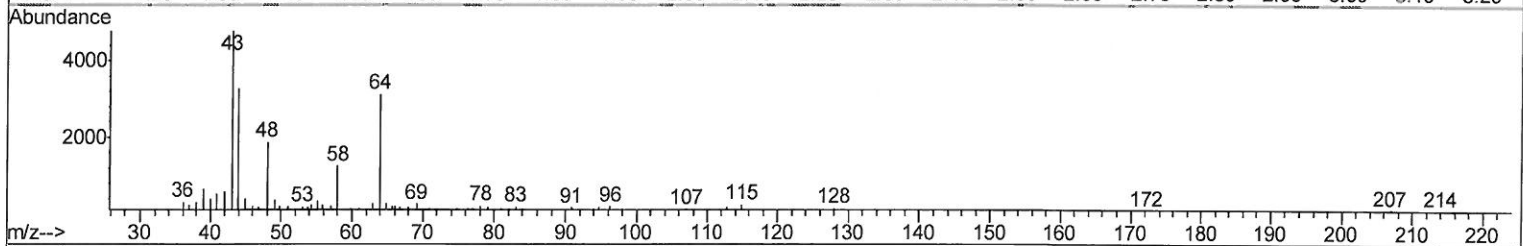
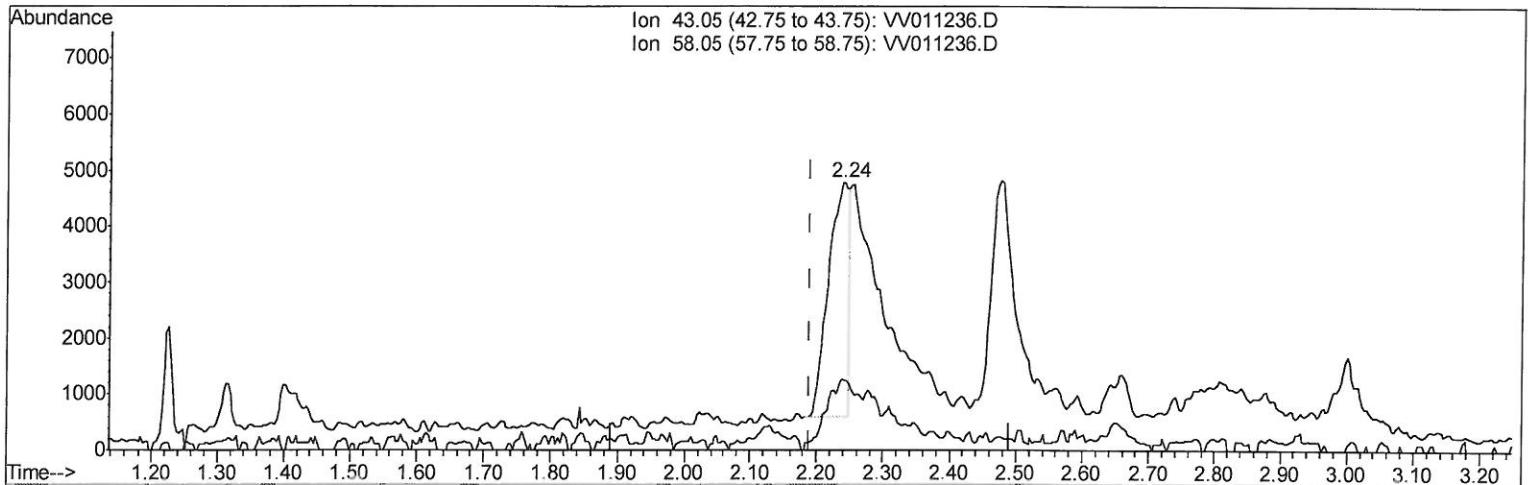
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Quant Time: Jun 06 05:48:29 2019
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Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jun 06 05:43:55 2019
Response via : Initial Calibration



TIC: VV011236.D

(13) Acetone (T)

2.241min (+0.051) 4.59ug/L

response 9026

Ion	Exp%	Act%
43.05	100	100
58.05	27.60	47.25
0.00	0.00	0.00
0.00	0.00	0.00

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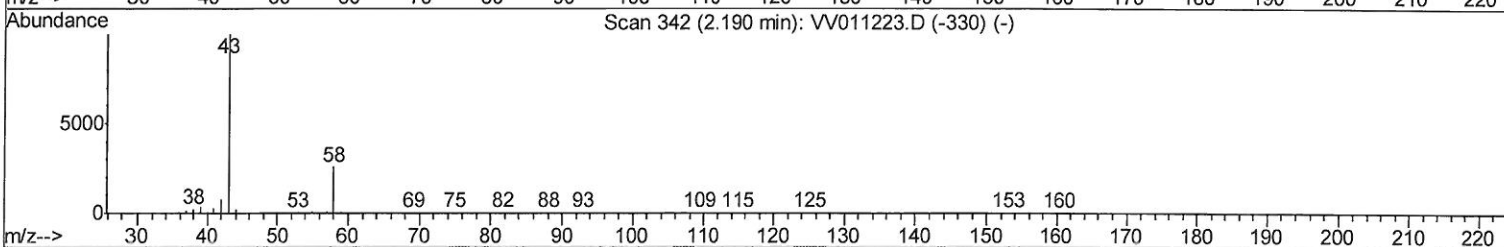
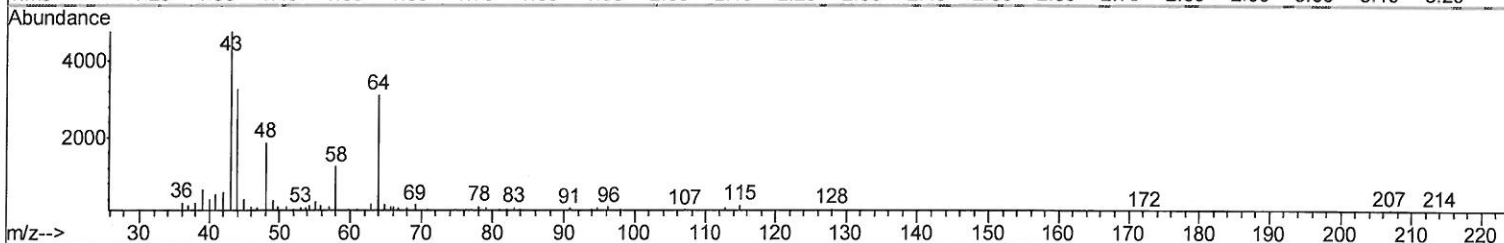
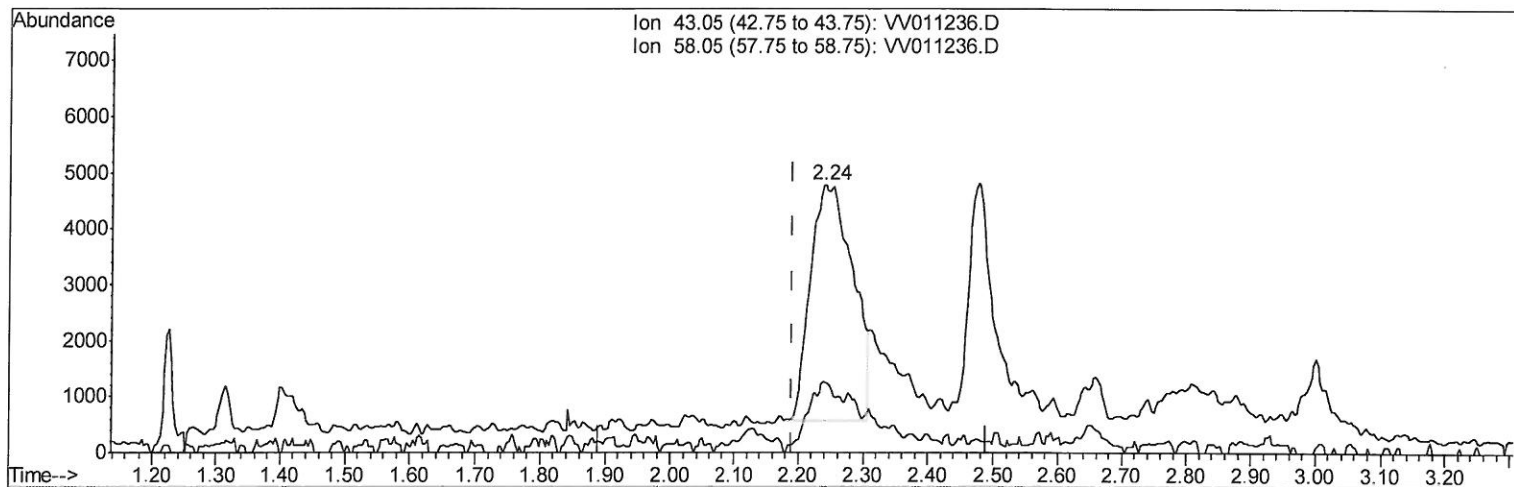
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TIC: VV011236.D

(13) Acetone (T)

2.241min (+0.051) 9.70ug/L m

response 19055

Ion Exp% Act%

43.05 100 100

58.05 27.60 22.38

0.00 0.00 0.00

0.00 0.00 0.00

7 MB
6/17/19

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	171789	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	158162	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	71681	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	68649	5.27	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	105.40%
7) Chloroethane-d5	1.58	69	45777	4.23	ug/L	0.02
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.60%
11) 1,1-Dichloroethene-d2	2.13	63	99165	3.81	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.20%
20) 2-Butanone-d5	3.98	46	124550	42.50	ug/L	0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	85.00%
24) Chloroform-d	4.40	84	102672	4.48	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.60%
26) 1,2-Dichloroethane-d4	5.08	65	56621	4.57	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.40%
32) Benzene-d6	5.09	84	225771	4.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.40%
36) 1,2-Dichloropropane-d6	6.12	67	68716	4.71	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.20%
41) Toluene-d8	7.36	98	205616	4.73	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.60%
43) trans-1,3-Dichloropropene-	7.67	79	23205	4.18	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.60%
46) 2-Hexanone-d5	8.14	63	115698	49.29	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	98.58%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	44750	4.50	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.00%
64) 1,2-Dichlorobenzene-d4	11.67	152	68857	4.87	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.40%

Target Compounds

13) Acetone	2.24	43	19055m	9.698	ug/L	Qvalue
14) Carbon disulfide	2.31	76	63154	1.924	ug/L	98
15) Methyl Acetate	2.48	43	9864	1.890	ug/L	97
48) 2-Hexanone	8.19	43	23698	4.260	ug/L	94

7 MD
6/17/19

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