

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV102618\
Quantitation Report (QT Reviewed)

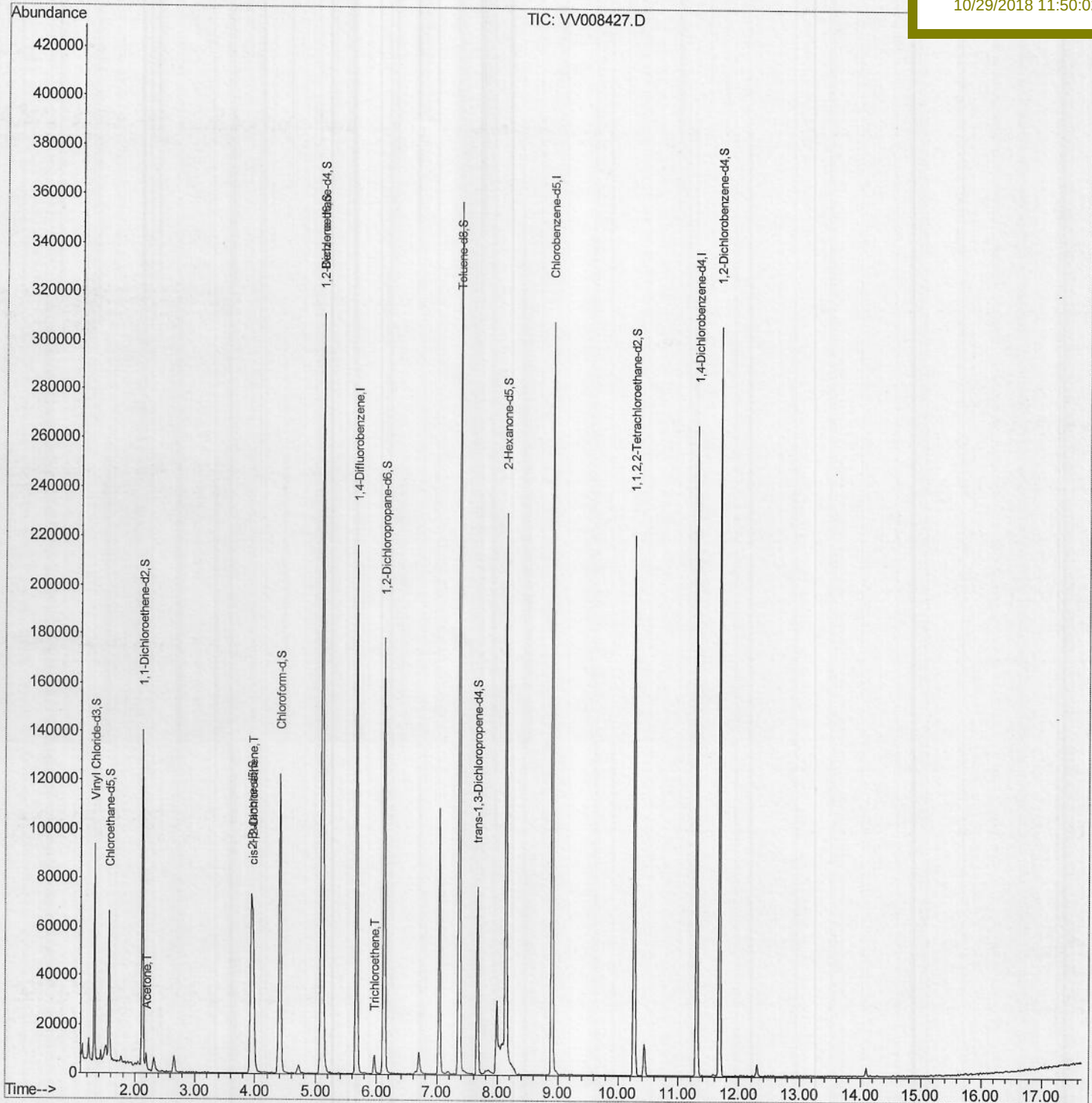
Data File : VV008427.D
Acq On : 26 Oct 2018 12:53
Operator : SY/MD
Sample : J5669-11
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Oct 27 05:08:11 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Oct 27 04:42:32 2018
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
ETBZ7

Manual Integrations
APPROVED

MMDadoda
10/29/2018 11:50:02 AM



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV102618\
Quantitation Report (Qedit)

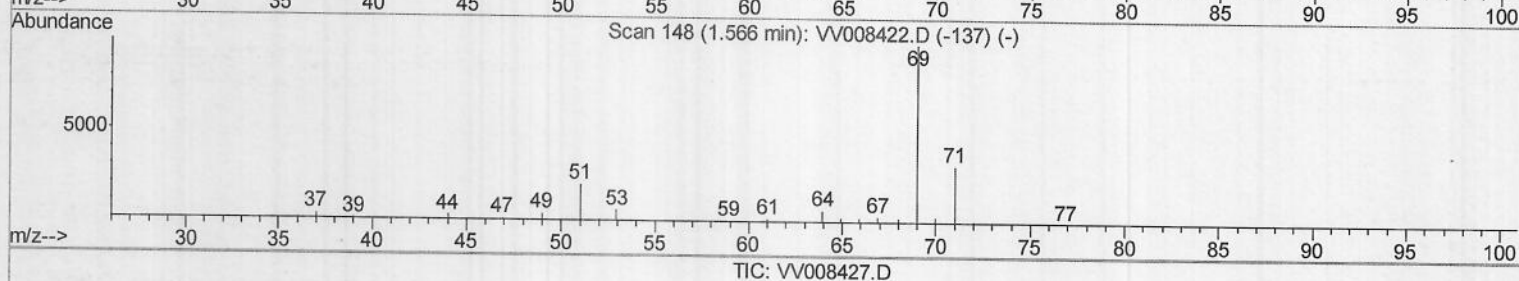
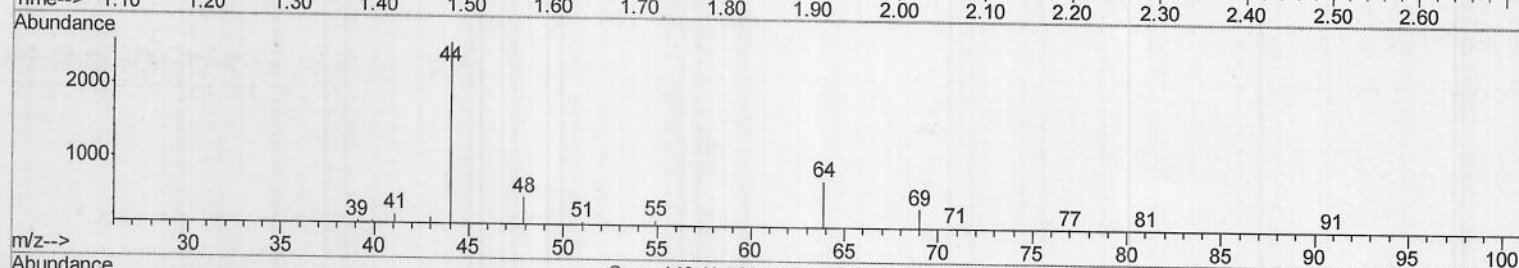
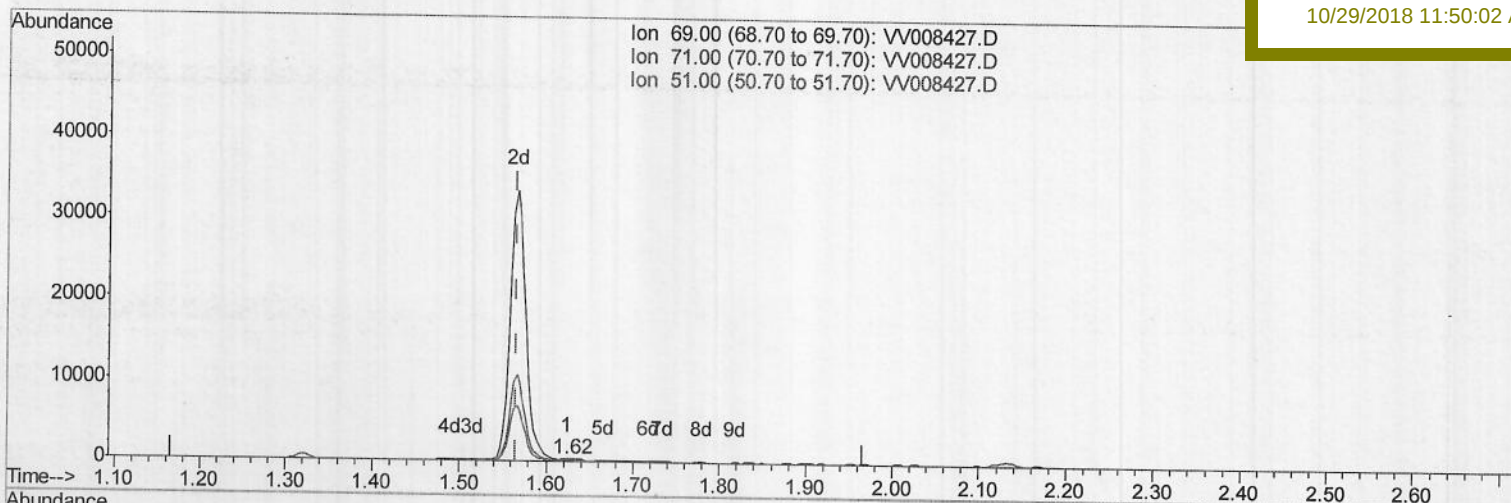
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Quant Time: Oct 27 04:45:55 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Oct 27 04:42:32 2018
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TIC: VV008427.D

(7) Chloroethane-d5 (S)

1.624min (+0.058) 0.51ug/L

response 365

Ion	Exp%	Act%
69.00	100	100
71.00	32.60	26.30
51.00	29.80	35.07
0.00	0.00	0.00

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Quantitation Report (Qedit)

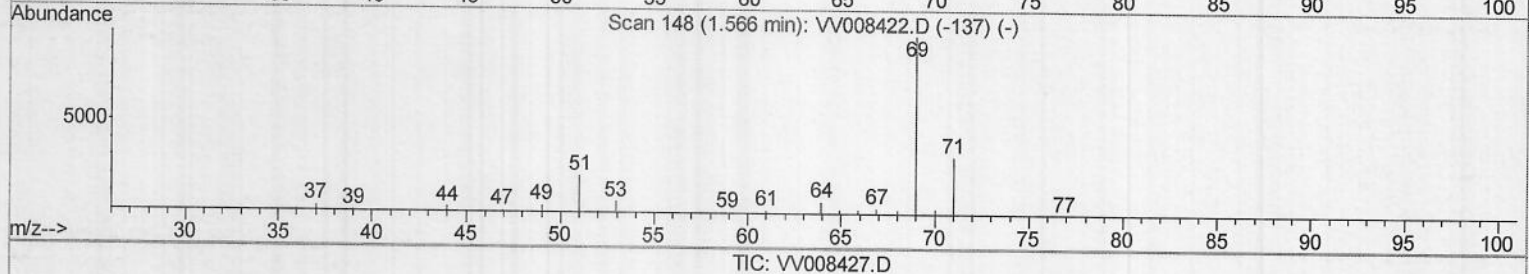
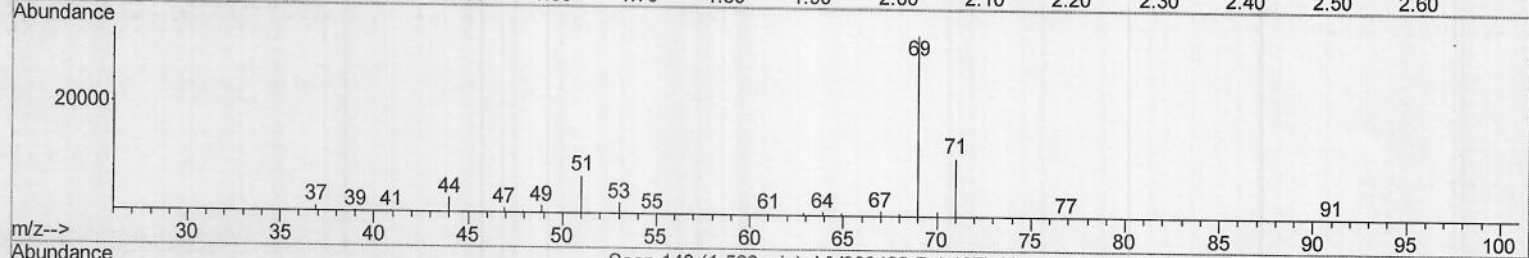
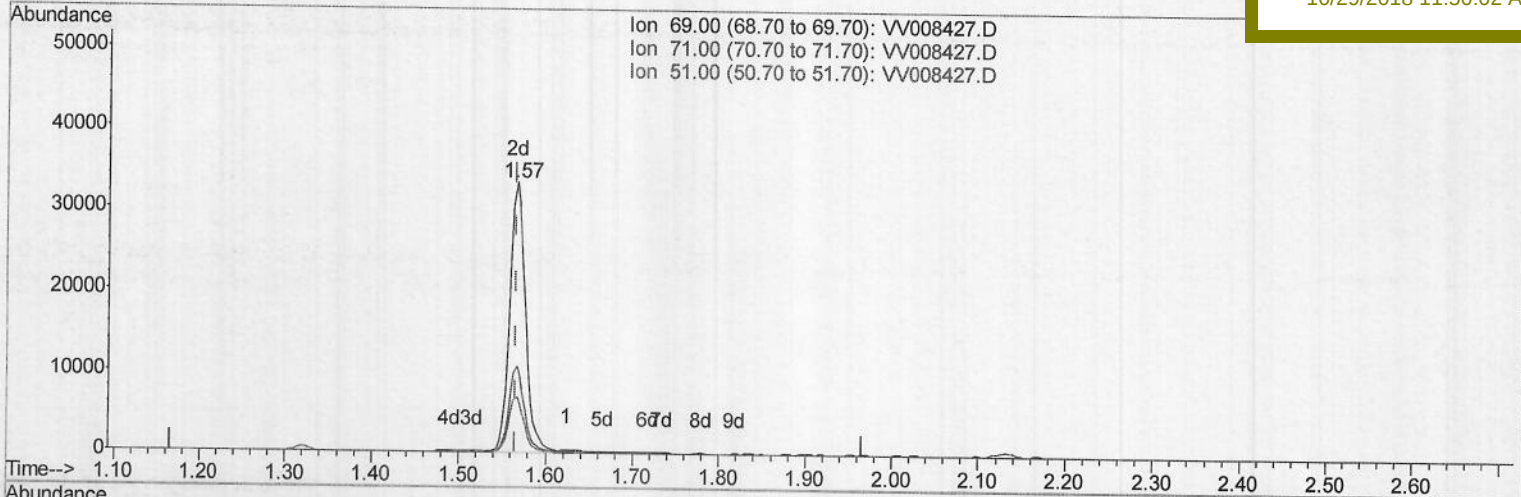
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MSVOA_V
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Quant Time: Oct 27 04:45:55 2018
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Quant Title : VOC Analysis
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Manual Integrations
APPROVED

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(7) Chloroethane-d5 (S)

1.566min (+0.000) 58.20ug/L m

response 41679

Ion	Exp%	Act%
69.00	100	100
71.00	32.60	0.23#
51.00	29.80	0.31#
0.00	0.00	0.00

} MD
11/06/18

Data File : VV008427.D
Acq On : 26 Oct 2018 12:53
Operator : SY/MD
Sample : J5669-11
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
Client Sampled :
ETBZ7

Quant Time: Oct 27 05:08:11 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	179135	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	160732	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	65536	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	53730	54.17	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	108.34%	
7) Chloroethane-d5	1.57	69	41679m	58.20	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	116.40%	
11) 1,1-Dichloroethene-d2	2.13	63	73321	40.93	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	81.86%	
21) 2-Butanone-d5	3.93	46	108957	101.08	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	101.08%	
24) Chloroform-d	4.41	84	124954	51.08	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	102.16%	
26) 1,2-Dichloroethane-d4	5.09	65	87347	53.41	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	106.82%	
32) Benzene-d6	5.10	84	259064	56.56	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	113.12%	
36) 1,2-Dichloropropane-d6	6.12	67	88629	55.74	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	111.48%	
41) Toluene-d8	7.36	98	235536	56.63	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	113.26%	
43) trans-1,3-Dichloropropene-	7.67	79	41745	54.04	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	108.08%	
47) 2-Hexanone-d5	8.14	63	83817	100.96	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	100.96%	
57) 1,1,2,2-Tetrachloroethane-	10.26	84	113393	52.66	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	105.32%	
64) 1,2-Dichlorobenzene-d4	11.68	152	76155	56.81	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	113.62%	

MD
11/06/18

Target Compounds

						Qvalue
13) Acetone	2.19	43	3435	4.106	ug/L	96
20) cis-1,2-Dichloroethene	3.97	96	25905	18.559	ug/L	95
34) Trichloroethene	5.97	95	2928	2.177	ug/L	94

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