

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV112219\
Quantitation Report (QT Reviewed)

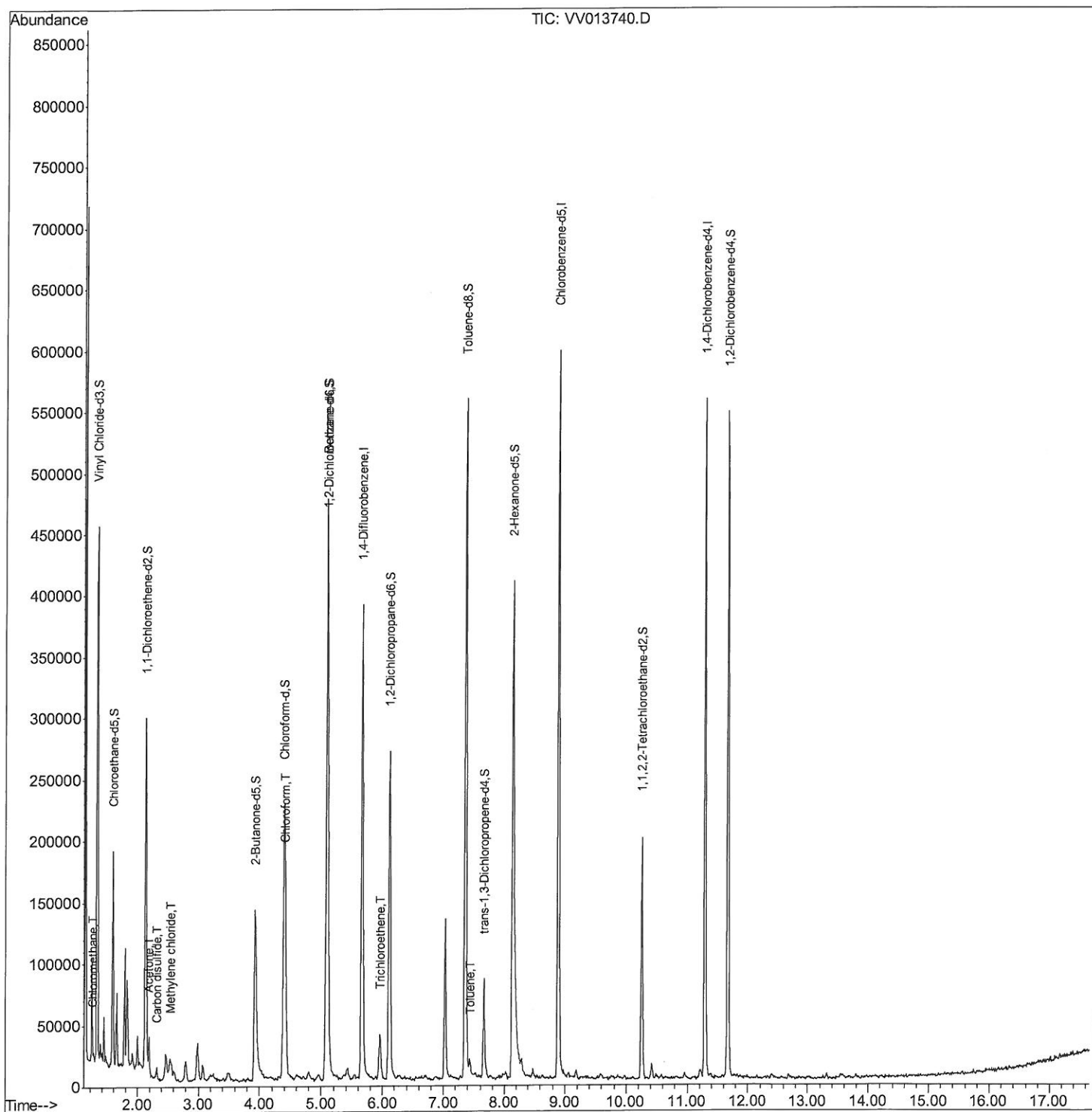
Data File : VV013740.D
Acq On : 22 Nov 2019 17:48
Operator : SY/MD
Sample : K5941-12
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
B0AC4

Manual Integrations
APPROVED

MMDadoda
11/26/2019 12:53:40 PM

Quant Time: Nov 23 02:58:42 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Nov 23 01:35:18 2019
Response via : Initial Calibration



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV112219\
Quantitation Report (Qedit)

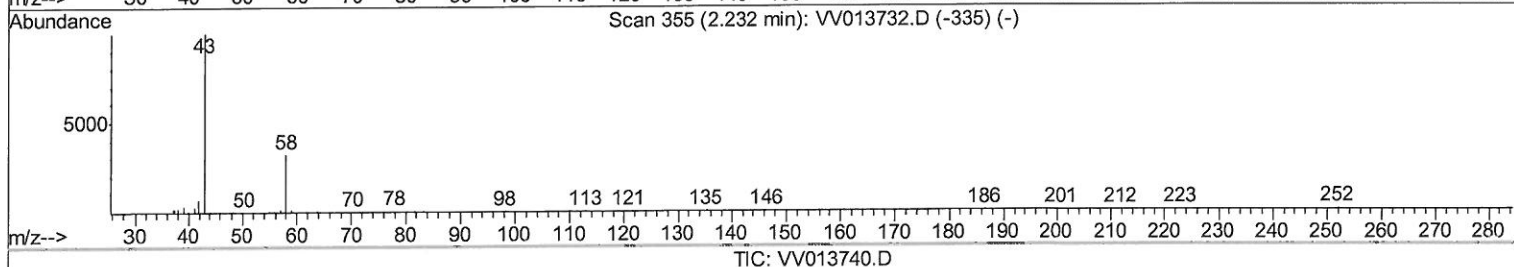
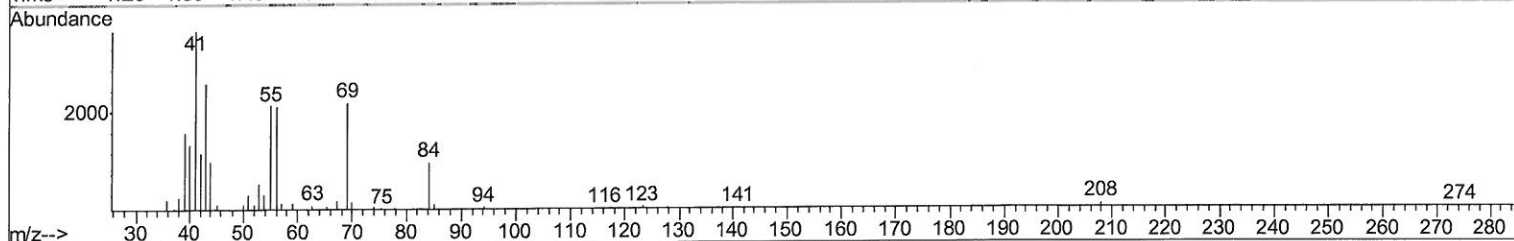
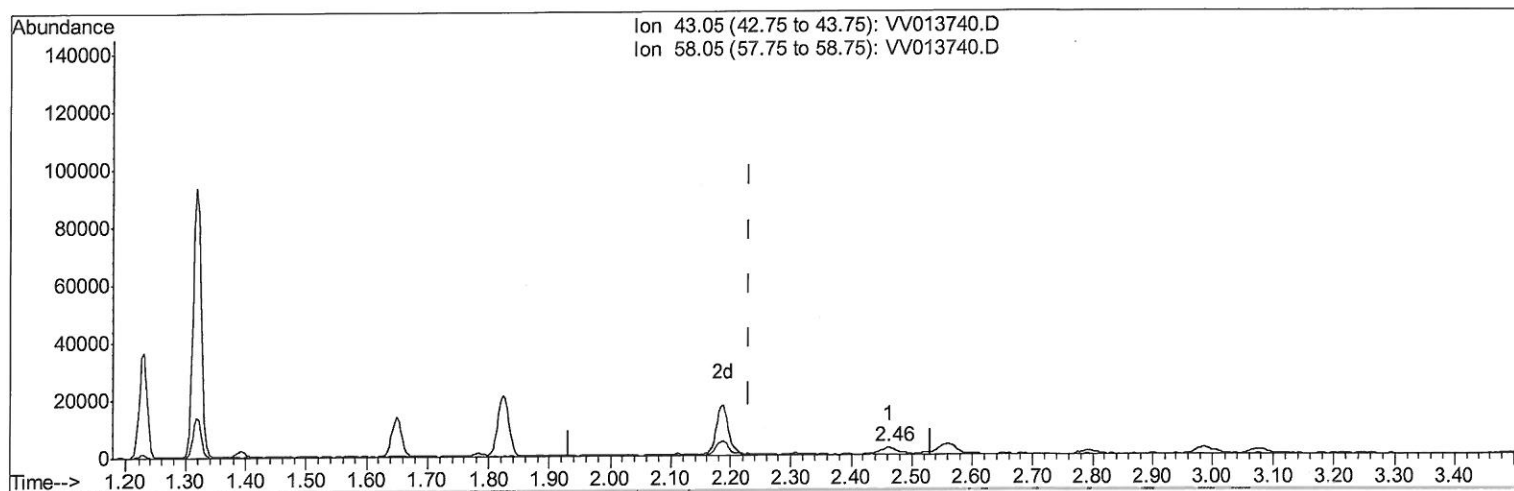
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(13) Acetone (T)

2.463min (+0.231) 1.73ug/L

response 5394

Ion	Exp%	Act%
43.05	100	100
58.05	13.60	4.47
0.00	0.00	0.00
0.00	0.00	0.00

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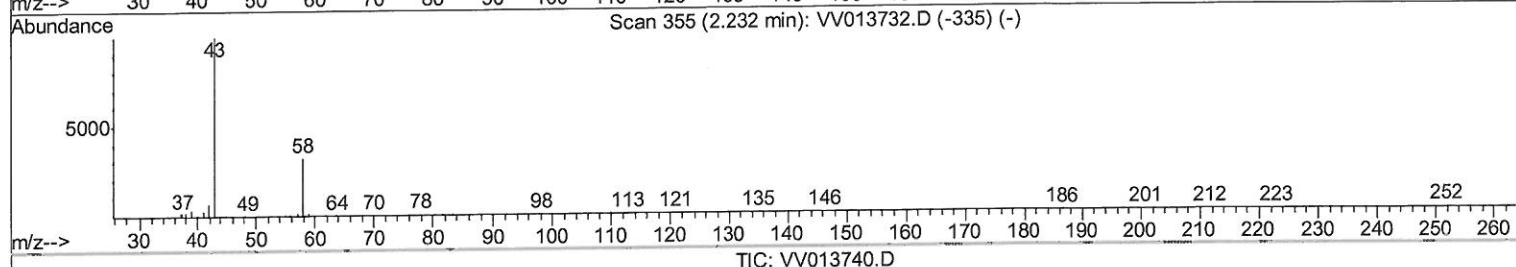
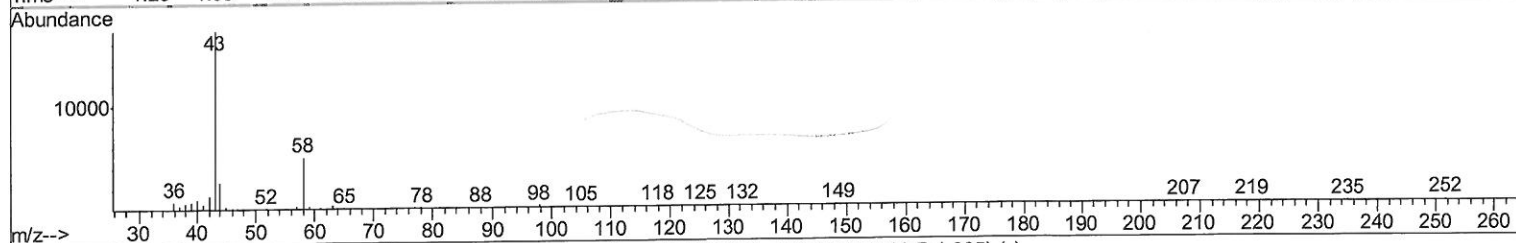
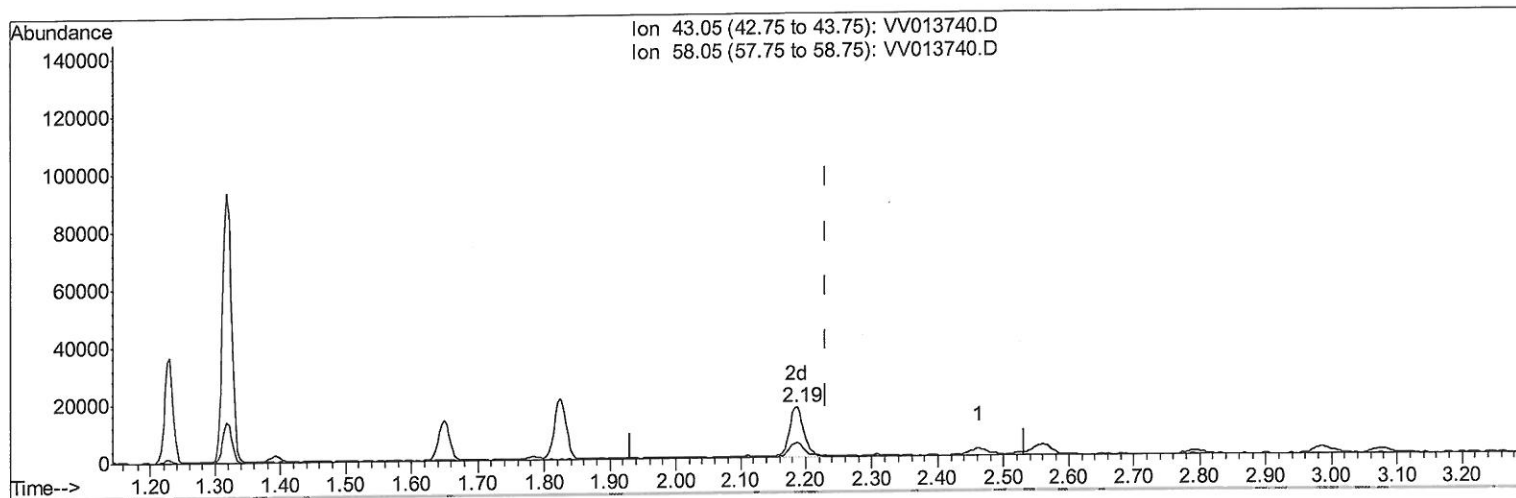
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(13) Acetone (T)

2.187min (-0.045) 8.64ug/L m

response 27011

Ion	Exp%	Act%
43.05	100	100
58.05	13.60	0.89
0.00	0.00	0.00
0.00	0.00	0.00

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11/26/19

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	347318	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	338023	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	149771	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	108841	5.06	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	101.20%
7) Chloroethane-d5	1.58	69	96825	5.30	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.00%
11) 1,1-Dichloroethene-d2	2.13	63	148245	4.10	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.00%
20) 2-Butanone-d5	3.92	46	233306	52.21	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	104.42%
24) Chloroform-d	4.40	84	212223	4.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.00%
26) 1,2-Dichloroethane-d4	5.08	65	106260	5.15	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.00%
32) Benzene-d6	5.10	84	429409	4.92	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.40%
36) 1,2-Dichloropropane-d6	6.11	67	131784	5.07	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.40%
41) Toluene-d8	7.36	98	370224	4.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.40%
43) trans-1,3-Dichloropropene-	7.66	79	47175	4.66	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.20%
46) 2-Hexanone-d5	8.13	63	164025	43.96	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	87.92%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	87980	4.88	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.60%
64) 1,2-Dichlorobenzene-d4	11.67	152	152456	5.77	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	115.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.25	50	3365	0.166	ug/L	98
13) Acetone	2.19	43	27011m	8.643	ug/L	99
14) Carbon disulfide	2.32	76	9503	0.247	ug/L	96
16) Methylene chloride	2.54	84	5416	0.237	ug/L	96
25) Chloroform	4.42	83	49951	1.252	ug/L	96
34) Trichloroethene	5.96	95	10849	0.474	ug/L	93
42) Toluene	7.43	91	8449	0.095	ug/L	94

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