

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV020120\
 Data File : VV014472.D
 Acq On : 01 Feb 2020 00:09
 Operator : SY/MD
 Sample : L1323-04 10X
 Misc : 5.00µ/5.0mL/100µL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAT44

Quant Time: Feb 01 03:54:24 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM020120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Feb 01 02:36:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	442462	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	417652	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	201875	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	106227	43.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.46%
7) Chloroethane-d5	1.58	69	72905	47.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.44%
11) 1,1-Dichloroethene-d2	2.13	63	118307	36.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.12%
21) 2-Butanone-d5	3.92	46	181452	109.74	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.74%
24) Chloroform-d	4.40	84	231370	44.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.98%
26) 1,2-Dichloroethane-d4	5.08	65	151685	48.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.84%
32) Benzene-d6	5.10	84	510347	46.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.82%
36) 1,2-Dichloropropane-d6	6.11	67	161779	46.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.00%
41) Toluene-d8	7.36	98	475921	46.88	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.76%
43) trans-1,3-Dichloropropene-	7.66	79	82754	46.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.60%
47) 2-Hexanone-d5	8.13	63	154452	113.46	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.46%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	205730	45.89	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.78%
64) 1,2-Dichlorobenzene-d4	11.67	152	181340	48.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.54%

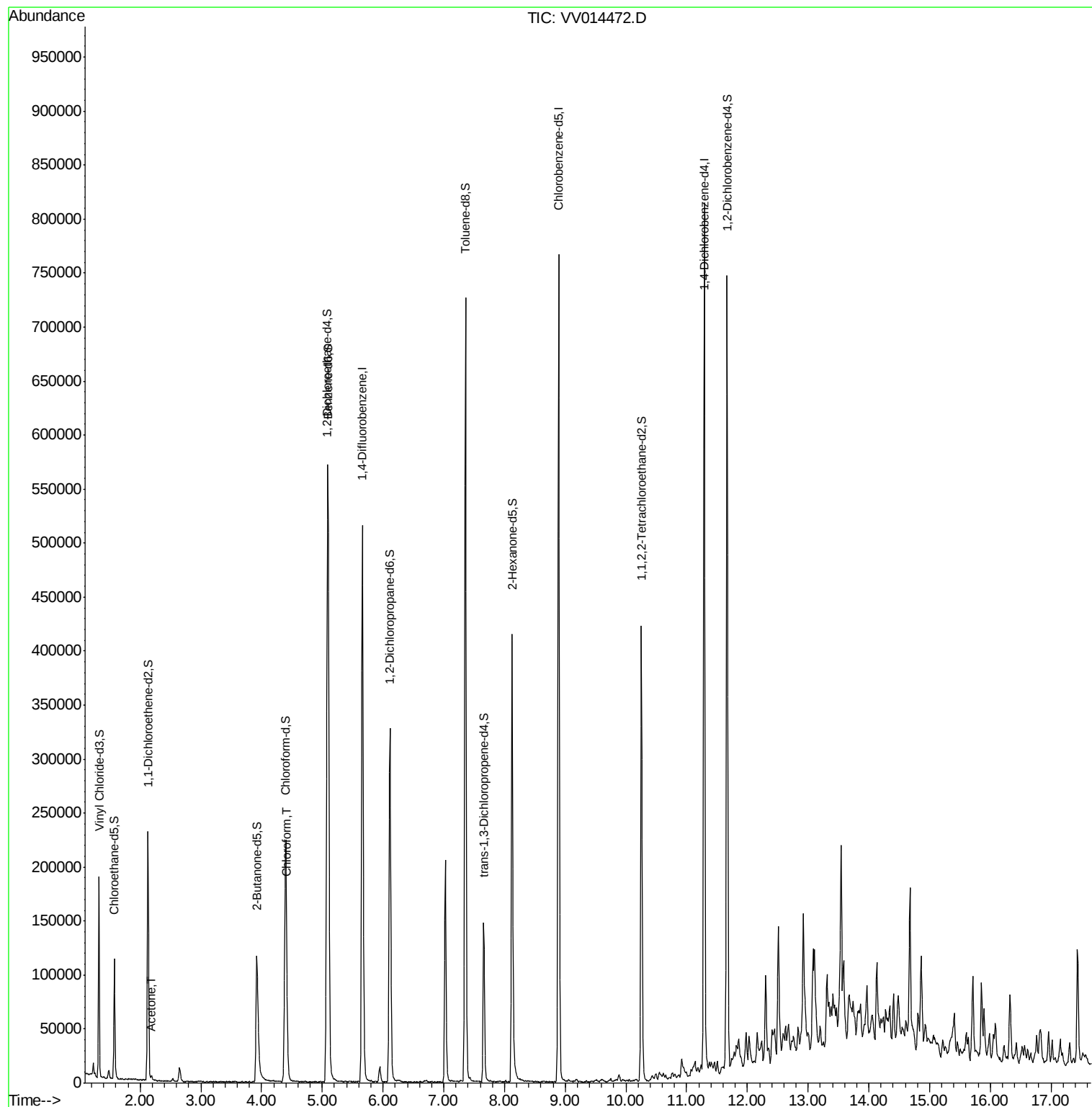
Target Compounds					Ovalue
13) Acetone	2.19	43	2701	1.915 ug/L	76
25) Chloroform	4.42	83	7517	1.401 ug/L	97

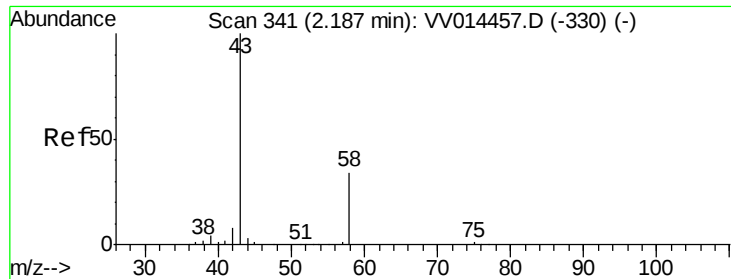
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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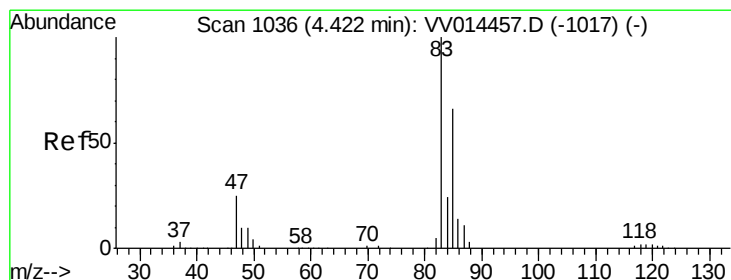
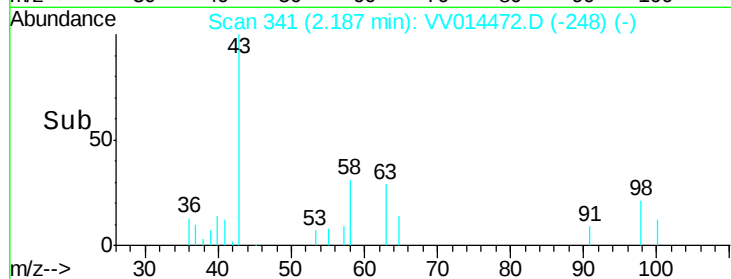
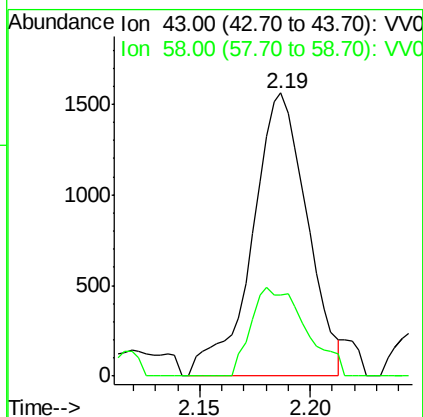
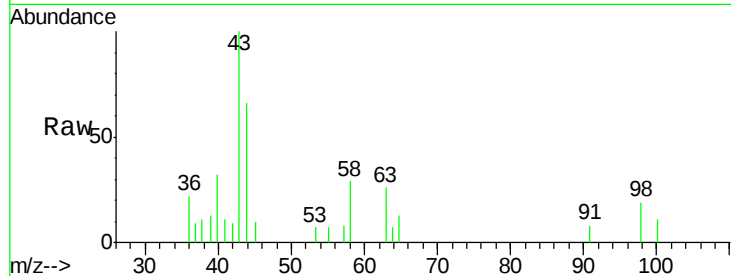




#13
Acetone
Concen: 1.915 ug/L
RT: 2.19 min Scan# 341
Delta R.T. -0.00 min
Lab File: VV014472.D
Acq: 01 Feb 2020 00:09

Instrument :
MSVOA_V
ClientSampled :
GAT44

Tot Ion: 43 Resp: 2701
Ion Ratio Lower Upper
43 100
58 17.6 0.0 61.2



#25
Chloroform
Concen: 1.401 ug/L
RT: 4.42 min Scan# 1036
Delta R.T. 0.00 min
Lab File: VV014472.D
Acq: 01 Feb 2020 00:09

Tgt Ion: 83 Resp: 7517
Ion Ratio Lower Upper
83 100
85 67.1 45.1 83.7

