

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061219\
 Data File : VV011469.D
 Acq On : 13 Jun 2019 19:13
 Operator : SY/MD
 Sample : K3314-09
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COM41

Quant Time: Jun 14 05:51:58 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jun 14 04:38:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	123514	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	111410	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	41223	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	54447	5.82	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	116.40%
7) Chloroethane-d5	1.58	69	41650	5.35	ug/L	0.03
Spiked Amount	5.000	Range	65 - 130	Recovery	=	107.00%
11) 1,1-Dichloroethene-d2	2.12	63	88972	4.76	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	95.20%
20) 2-Butanone-d5	3.97	46	114116	54.16	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	108.32%
24) Chloroform-d	4.40	84	94745	5.75	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.00%
26) 1,2-Dichloroethane-d4	5.08	65	52031	5.84	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.80%
32) Benzene-d6	5.10	84	190934	5.73	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	114.60%
36) 1,2-Dichloropropane-d6	6.12	67	57320	5.58	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	111.60%
41) Toluene-d8	7.36	98	162984	5.32	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.40%
43) trans-1,3-Dichloropropene-	7.66	79	16364	4.18	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.60%
46) 2-Hexanone-d5	8.14	63	89071	53.87	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	107.74%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	36456	5.21	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.20%
64) 1,2-Dichlorobenzene-d4	11.67	152	47153	5.79	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	115.80%

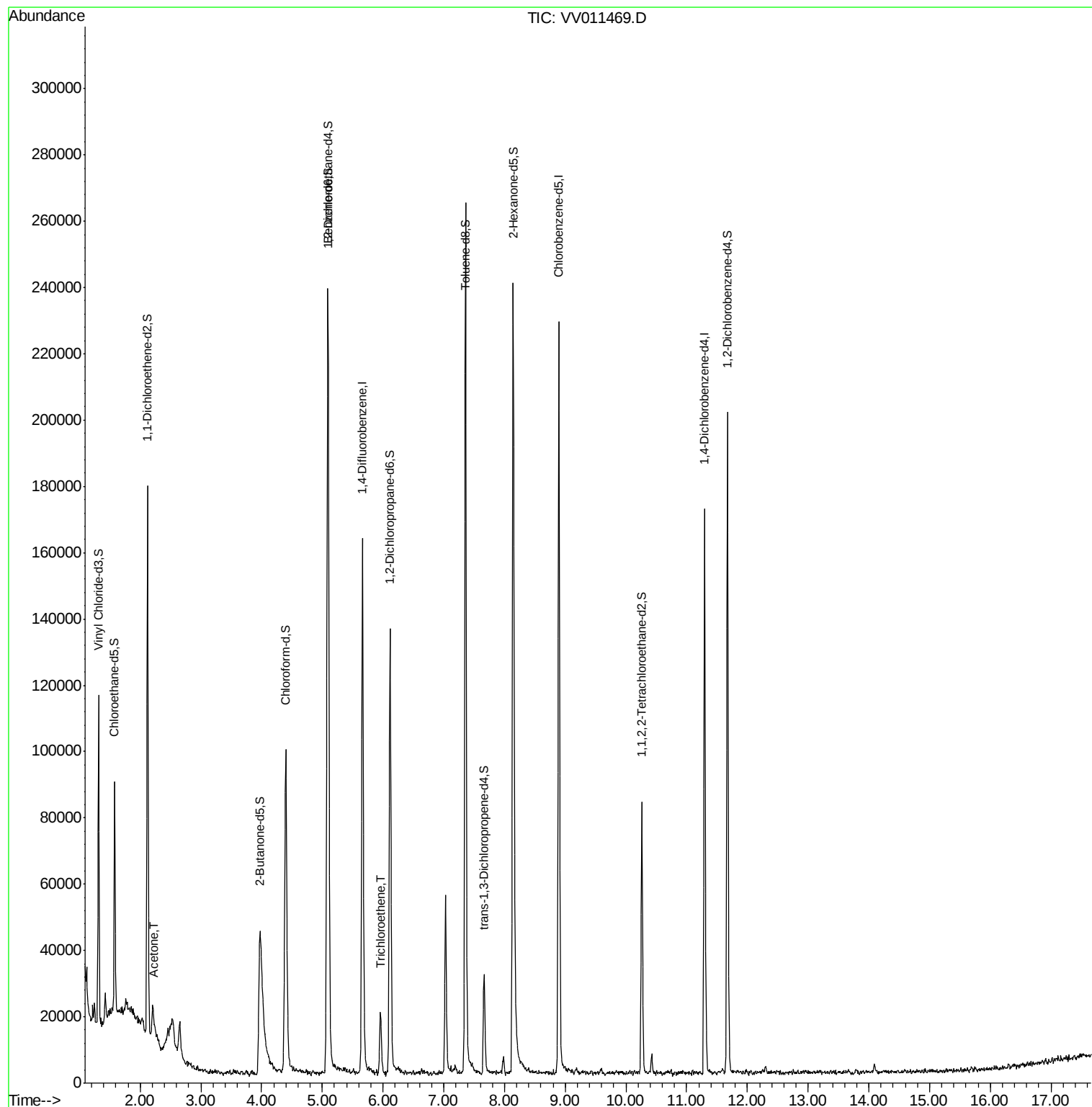
Target Compounds					Ovalue
13) Acetone	2.24	43	7889	5.584 ug/L	66
34) Trichloroethene	5.96	95	5755	0.628 ug/L	94

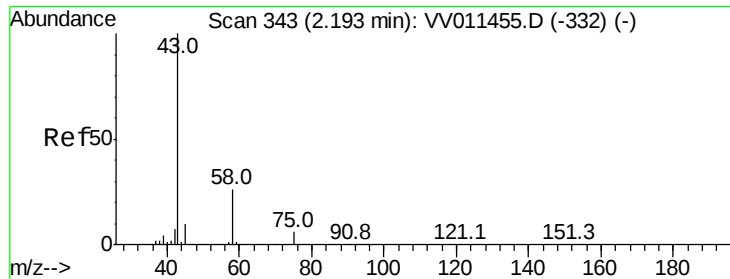
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.584 ug/L

RT: 2.24 min Scan# 356

Delta R.T. 0.04 min

Lab File: VV011469.D

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Instrument :

MSVOA_V

ClientSampleId :

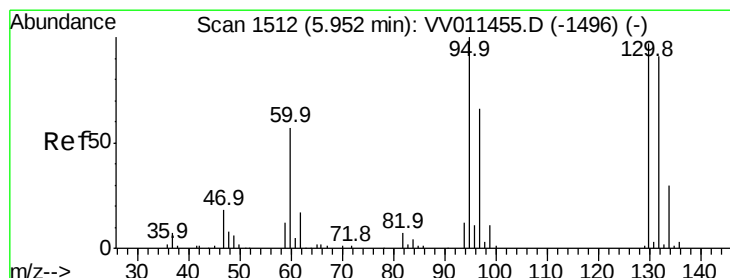
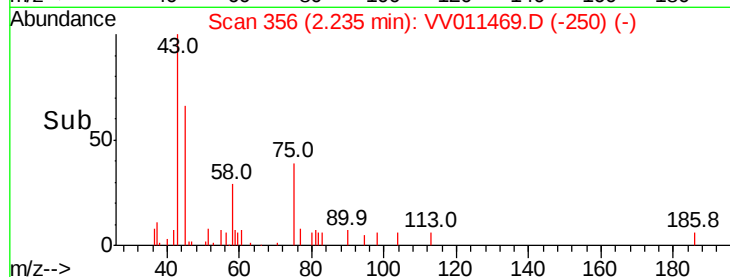
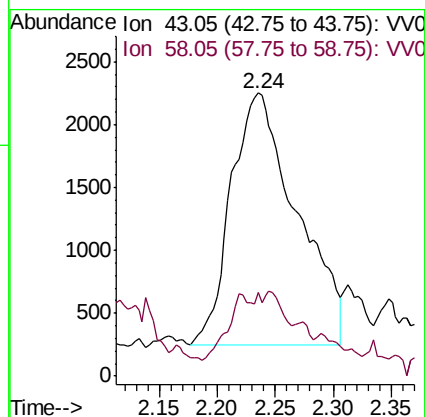
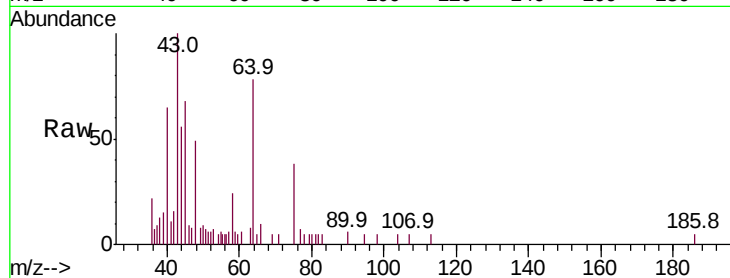
COM41

Tot Ion: 43 Resp: 7889

Ion Ratio Lower Upper

43 100

58 10.0 0.0 55.2



#34

Trichloroethene

Concen: 0.628 ug/L

RT: 5.96 min Scan# 1513

Delta R.T. 0.00 min

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Acq: 13 Jun 2019 19:13

Tgt Ion: 95 Resp: 5755

Ion Ratio Lower Upper

95 100

97 73.7 45.8 85.2

132 87.5 66.4 123.2

130 97.0 68.3 126.8

