

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061019\
 Data File : VV011371.D
 Acq On : 11 Jun 2019 03:10
 Operator : SY/MD
 Sample : K3229-04
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9P68

Quant Time: Jun 11 04:21:25 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jun 11 04:02:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	85577	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	81979	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	31321	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	23477	3.62	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	72.40%
7) Chloroethane-d5	1.54	69	20476	3.80	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	76.00%
11) 1,1-Dichloroethene-d2	2.11	63	39077	3.02	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	60.40%
20) 2-Butanone-d5	3.95	46	115437	79.07	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	158.14%#
24) Chloroform-d	4.39	84	52037	4.56	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.20%
26) 1,2-Dichloroethane-d4	5.08	65	34648	5.62	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.40%
32) Benzene-d6	5.09	84	98996	4.04	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.80%
36) 1,2-Dichloropropane-d6	6.11	67	33043	4.37	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.40%
41) Toluene-d8	7.36	98	82962	3.68	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.60%
43) trans-1,3-Dichloropropene-	7.66	79	9600	3.33	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	66.60%
46) 2-Hexanone-d5	8.14	63	90833	74.66	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	149.32%#
57) 1,1,2,2-Tetrachloroethane-	10.26	84	35412	6.87	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	137.40%#
64) 1,2-Dichlorobenzene-d4	11.67	152	31124	5.03	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.60%

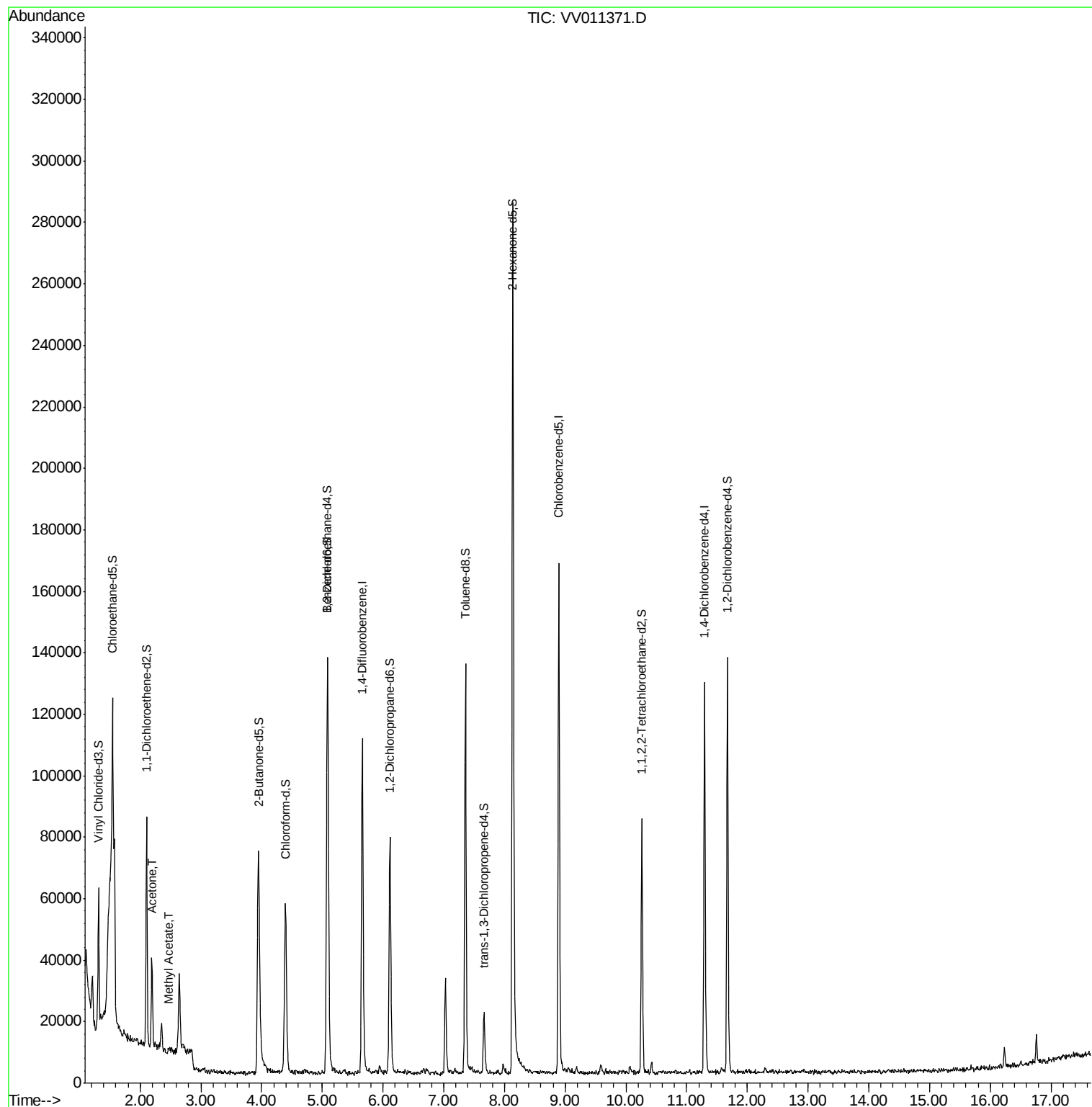
Target Compounds					Ovalue
13) Acetone	2.20	43	10063	10.281 ug/L	85
15) Methyl Acetate	2.46	43	1072	0.412 ug/L	92

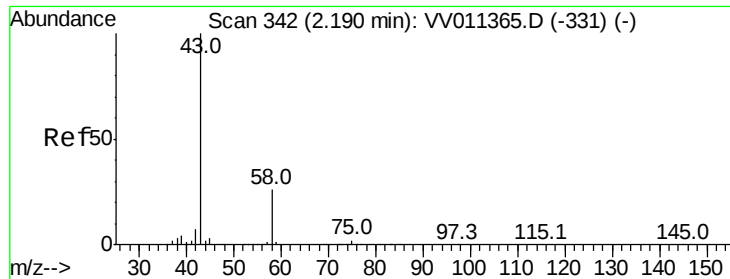
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 10.281 ug/L

RT: 2.20 min Scan# 344

Delta R.T. 0.01 min

Lab File: VV011371.D

Acq: 11 Jun 2019 03:10

Instrument :

MSVOA_V

ClientSampleId :

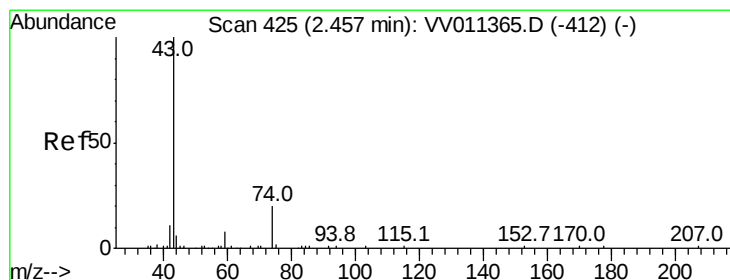
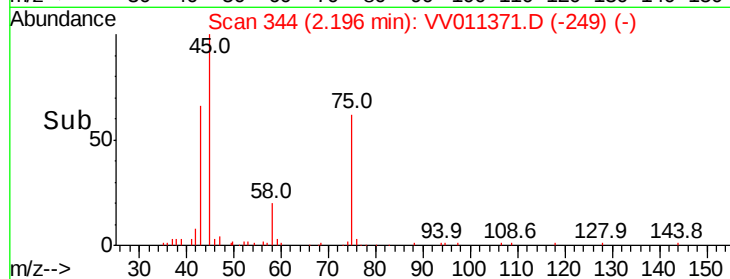
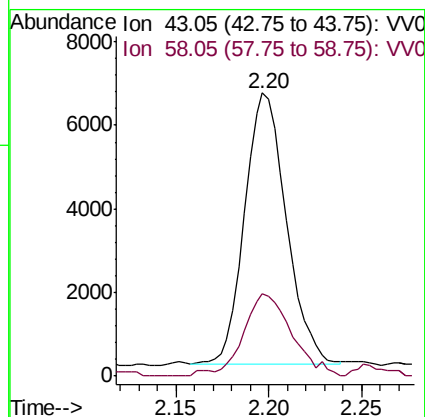
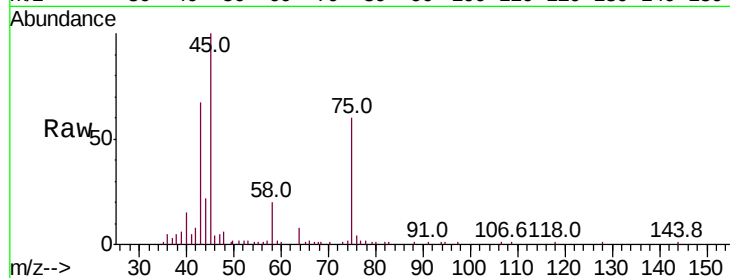
F9P68

Tot Ion: 43 Resp: 10063

Ion Ratio Lower Upper

43 100

58 35.6 0.0 55.2



#15

Methyl Acetate

Concen: 0.412 ug/L

RT: 2.46 min Scan# 426

Delta R.T. 0.00 min

Lab File: VV011371.D

Acq: 11 Jun 2019 03:10

Tgt Ion: 43 Resp: 1072

Ion Ratio Lower Upper

43 100

74 26.9 18.5 27.7

