

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV081419\
 Data File : VV012233.D
 Acq On : 14 Aug 2019 11:22
 Operator : SY/MD
 Sample : K4337-06
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AG2

Quant Time: Aug 15 19:19:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR081319WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Aug 15 18:05:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	218083	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	211451	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	86335	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	48745	3.63	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	72.60%
7) Chloroethane-d5	1.58	69	41896	4.08	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	81.60%
11) 1,1-Dichloroethene-d2	2.13	63	62077	2.82	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.40%#
20) 2-Butanone-d5	3.94	46	26256	9.05	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	18.10%#
24) Chloroform-d	4.40	84	94074	3.54	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	70.80%
26) 1,2-Dichloroethane-d4	5.08	65	48595	3.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.20%
32) Benzene-d6	5.10	84	204346	3.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.40%
36) 1,2-Dichloropropane-d6	6.12	67	61617	3.91	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	78.20%
41) Toluene-d8	7.36	98	172542	3.53	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.60%
43) trans-1,3-Dichloropropene-	7.67	79	20864	3.46	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	69.20%
46) 2-Hexanone-d5	8.13	63	34721	17.94	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	35.88%#
57) 1,1,2,2-Tetrachloroethane-	10.26	84	35667	3.25	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	65.00%
64) 1,2-Dichlorobenzene-d4	11.67	152	59765	4.09	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	81.80%

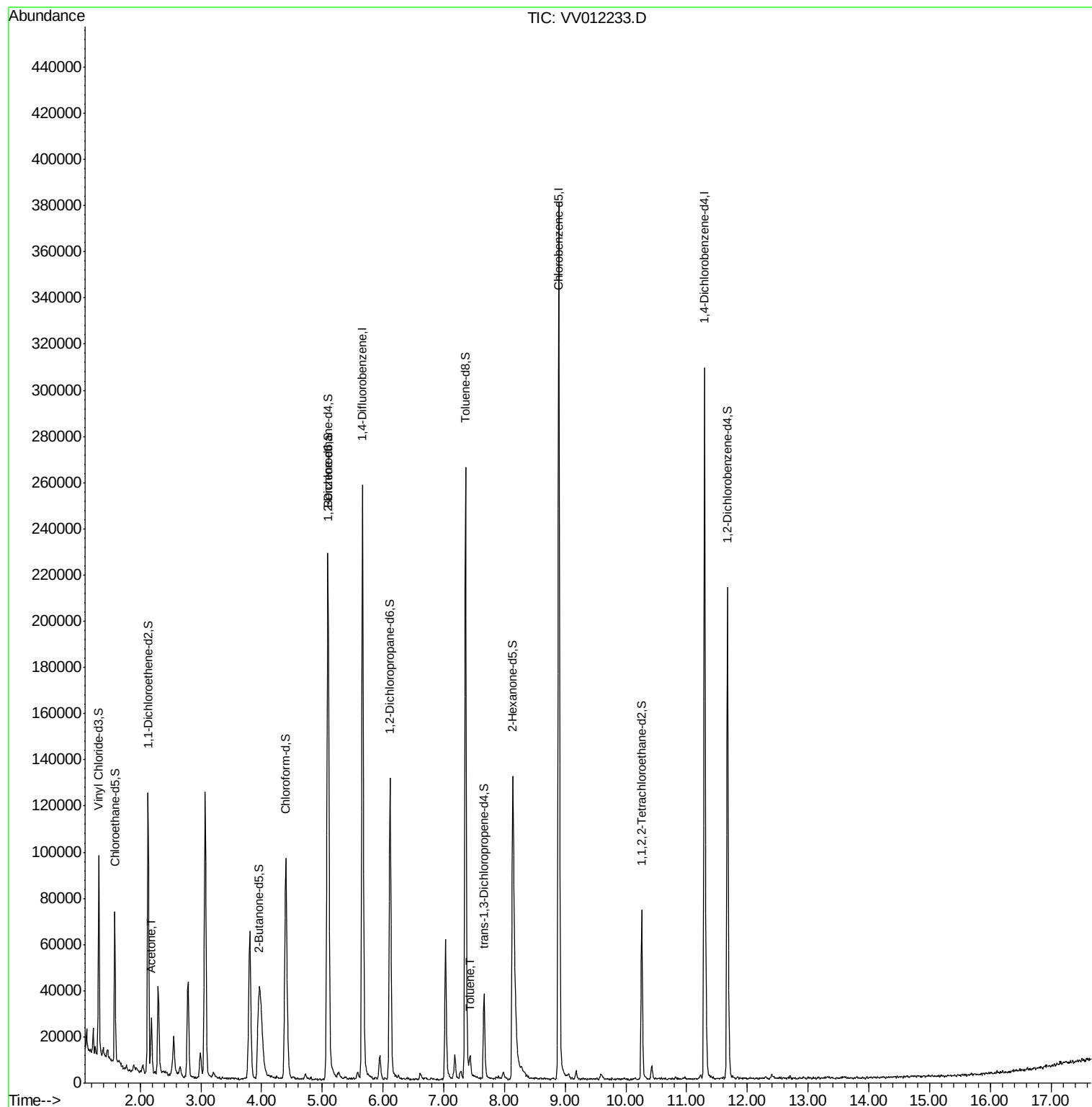
Target Compounds					Qvalue
13) Acetone	2.19	43	20474	11.322 ug/L	95
42) Toluene	7.43	91	5066	0.075 ug/L	95

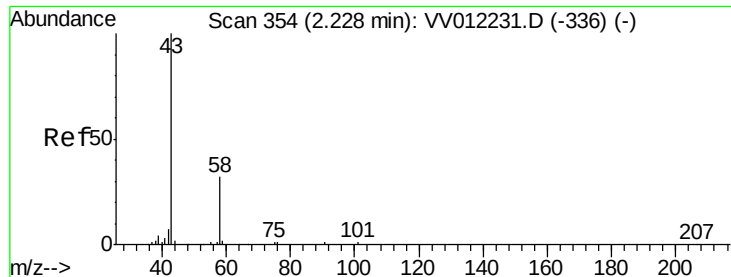
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 11.322 ug/L

RT: 2.19 min Scan# 341

Delta R.T. -0.05 min

Lab File: VV012233.D

Acq: 14 Aug 2019 11:22

Instrument :

MSVOA_V

ClientSampleId :

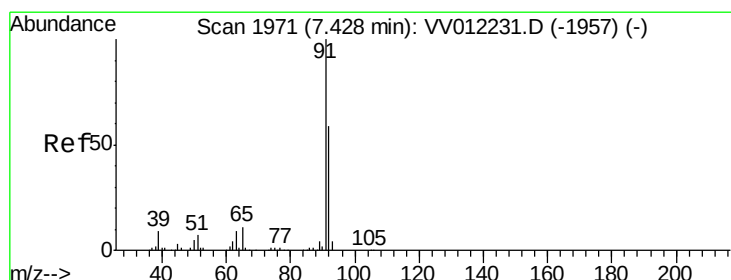
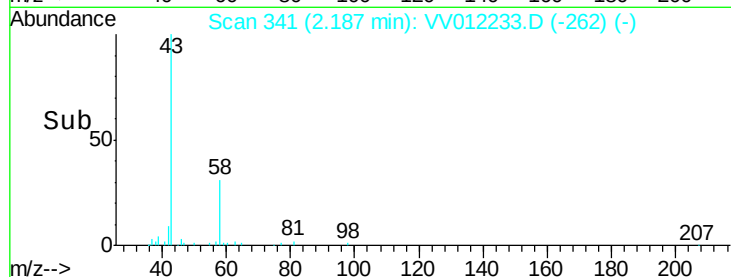
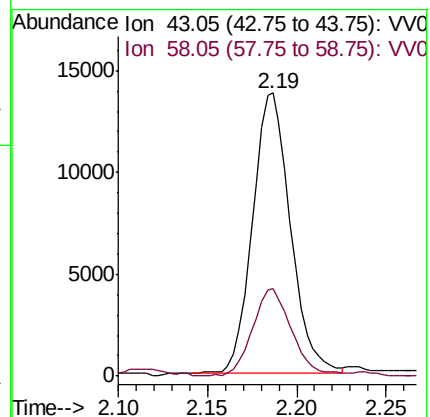
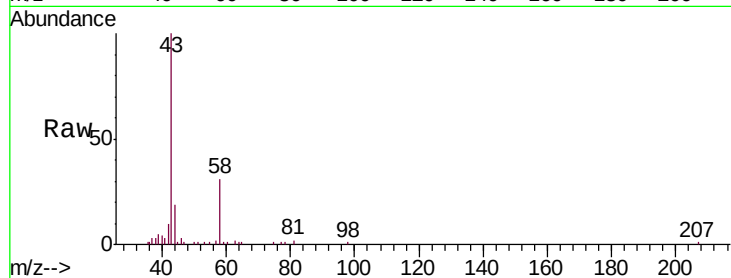
C0AG2

Tgt Ion: 43 Resp: 20474

Ion Ratio Lower Upper

43 100

58 32.5 0.0 59.4



#42

Toluene

Concen: 0.075 ug/L

RT: 7.43 min Scan# 1973

Delta R.T. 0.01 min

Lab File: VV012233.D

Acq: 14 Aug 2019 11:22

Tgt Ion: 91 Resp: 5066

Ion Ratio Lower Upper

91 100

92 53.4 39.8 73.8

