

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV081419\
 Data File : VV012235.D
 Acq On : 14 Aug 2019 12:17
 Operator : SY/MD
 Sample : K4337-08
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AJ2

Quant Time: Aug 15 19:18:22 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	185769	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	182608	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	76017	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	56914	4.97	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.40%
7) Chloroethane-d5	1.58	69	45754	5.23	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	104.60%
11) 1,1-Dichloroethene-d2	2.13	63	75860	4.05	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.00%
20) 2-Butanone-d5	3.96	46	146921	59.44	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	118.88%
24) Chloroform-d	4.40	84	114825	5.07	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.40%
26) 1,2-Dichloroethane-d4	5.08	65	58393	5.45	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.00%
32) Benzene-d6	5.10	84	230371	4.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.60%
36) 1,2-Dichloropropane-d6	6.12	67	69126	5.08	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.60%
41) Toluene-d8	7.36	98	197466	4.68	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.60%
43) trans-1,3-Dichloropropene-	7.67	79	25365	4.87	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.40%
46) 2-Hexanone-d5	8.14	63	78742	47.10	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.20%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	46467	4.90	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.00%
64) 1,2-Dichlorobenzene-d4	11.67	152	70381	5.47	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.40%

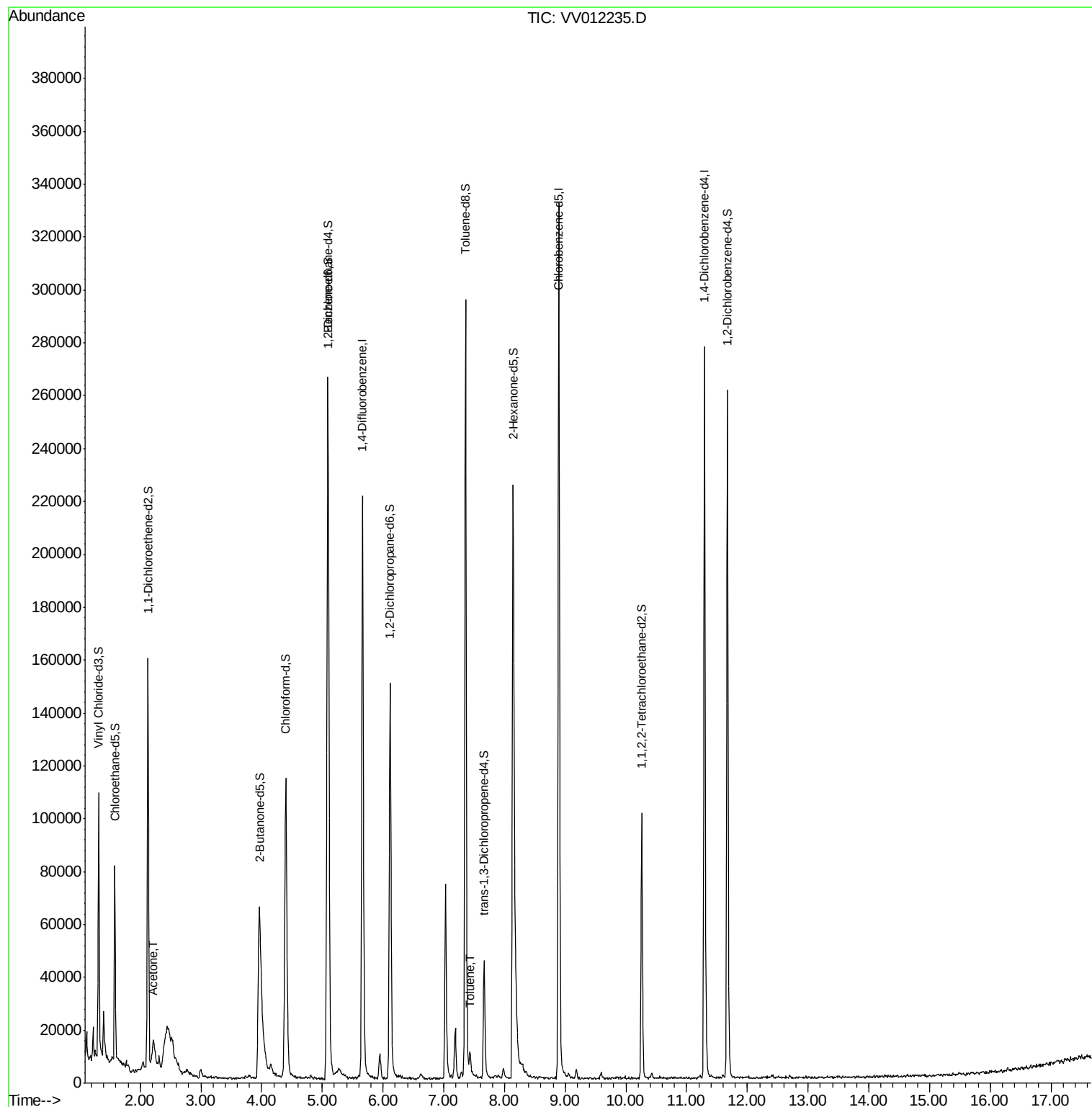
Target Compounds					Qvalue
13) Acetone	2.22	43	22807	14.806 ug/L	98
42) Toluene	7.43	91	4588	0.078 ug/L	82

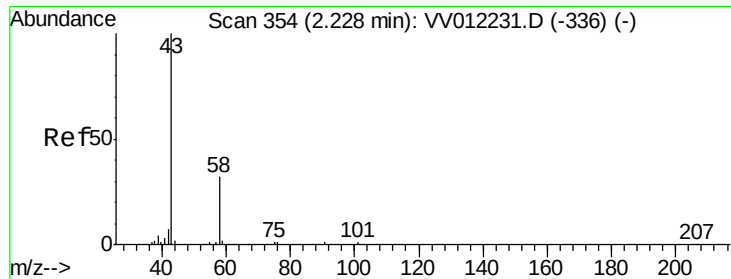
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 14.806 ug/L

RT: 2.22 min Scan# 351

Delta R.T. -0.01 min

Lab File: VV012235.D

Acq: 14 Aug 2019 12:17

Instrument :

MSVOA_V

ClientSampleId :

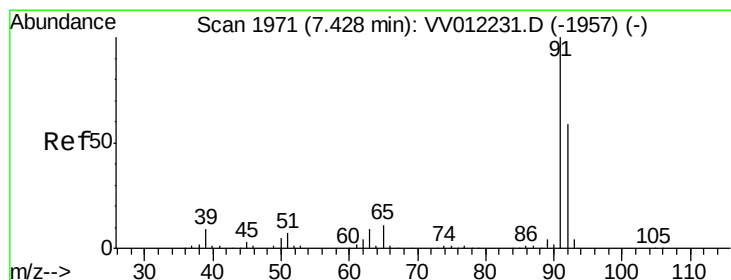
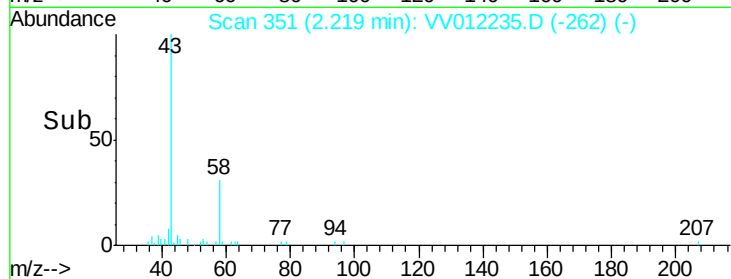
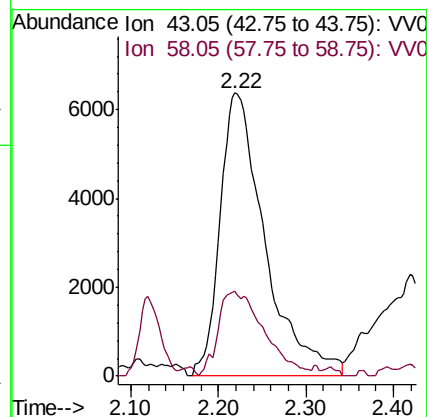
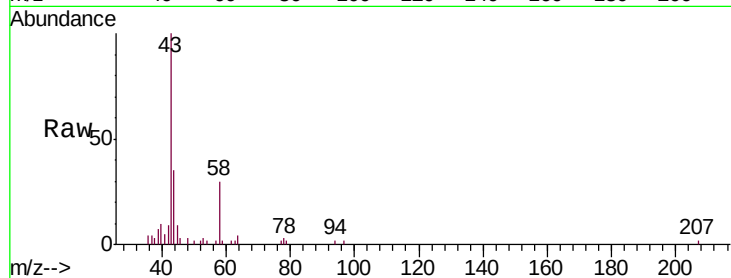
C0AJ2

Tgt Ion: 43 Resp: 22807

Ion Ratio Lower Upper

43 100

58 30.7 0.0 59.4



#42

Toluene

Concen: 0.078 ug/L

RT: 7.43 min Scan# 1973

Delta R.T. 0.01 min

Lab File: VV012235.D

Acq: 14 Aug 2019 12:17

Tgt Ion: 91 Resp: 4588

Ion Ratio Lower Upper

91 100

92 70.1 39.8 73.8

