

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U112719\
 Data File : VU035900.D
 Acq On : 27 Nov 2019 16:34
 Operator : JC/SP
 Sample : K6057-10
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AA9

Quant Time: Nov 29 04:13:06 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR112119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Nov 28 04:57:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	222874	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	262780	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.84	152	70802	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.62	65	125797	4.32	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	86.40%
7) Chloroethane-d5	1.93	69	117479	4.66	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.20%
11) 1,1-Dichloroethene-d2	2.59	63	157171	2.90	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	58.00%#
20) 2-Butanone-d5	4.69	46	269298	39.97	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	79.94%
24) Chloroform-d	5.11	84	217863	4.42	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.40%
26) 1,2-Dichloroethane-d4	5.75	65	120726	4.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.20%
32) Benzene-d6	5.77	84	425631	4.25	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.00%
36) 1,2-Dichloropropane-d6	6.74	67	144015	4.26	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.20%
41) Toluene-d8	7.93	98	324387	3.51	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.20%
43) trans-1,3-Dichloropropene-	8.22	79	47420	3.60	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.00%
46) 2-Hexanone-d5	8.69	63	210515	39.84	ug/L	0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.68%
57) 1,1,2,2-Tetrachloroethane-	10.79	84	118340	4.16	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	83.20%
64) 1,2-Dichlorobenzene-d4	12.22	152	74083	4.82	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.40%

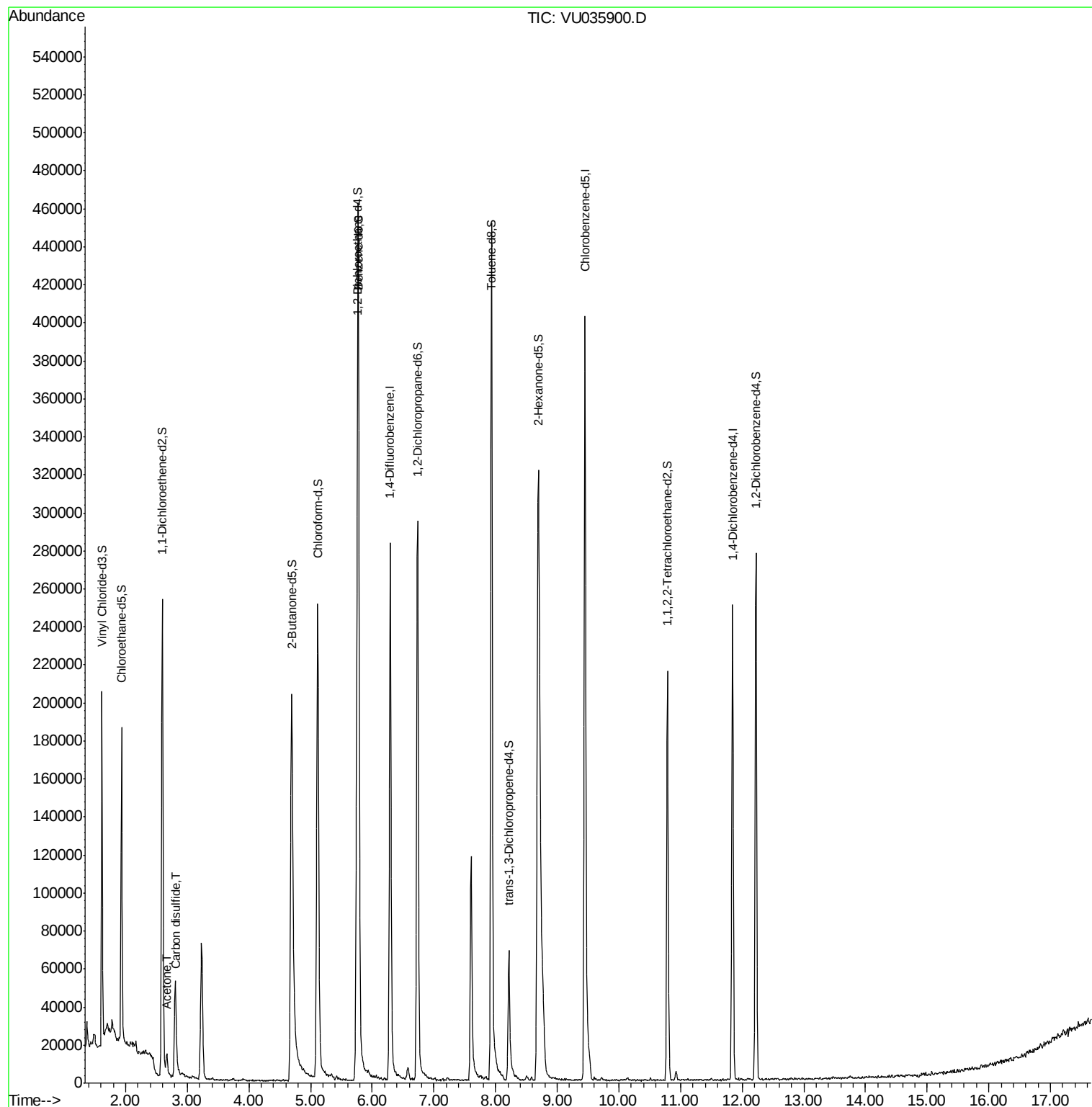
Target Compounds					Ovalue
13) Acetone	2.67	43	12590	2.128 ug/L	86
14) Carbon disulfide	2.83	76	6324	0.082 ug/L	97

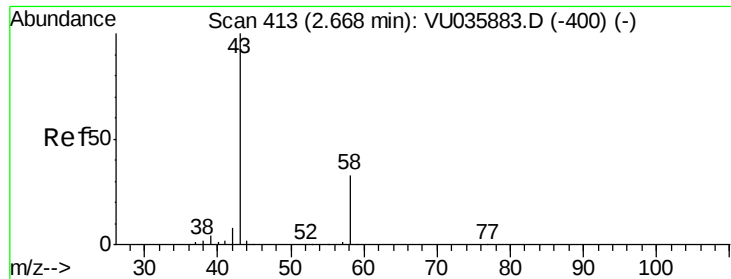
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU112719\
Data File : VU035900.D
Acq On : 27 Nov 2019 16:34
Operator : JC/SP
Sample : K6057-10
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AA9

Quant Time: Nov 29 04:13:06 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR112119WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Nov 28 04:57:50 2019
Response via : Initial Calibration





#13

Acetone

Concen: 2.128 ug/L

RT: 2.67 min Scan# 413

Delta R.T. 0.00 min

Lab File: VU035900.D

Acq: 27 Nov 2019 16:34

Instrument :

MSVOA_U

ClientSampleId :

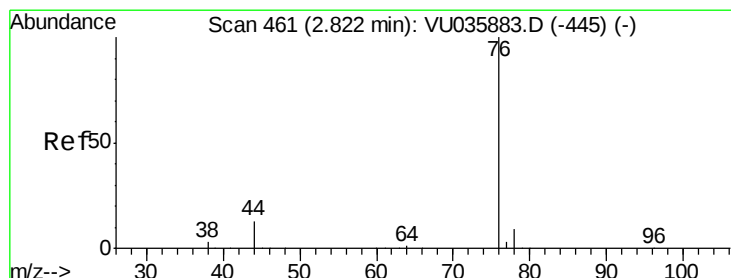
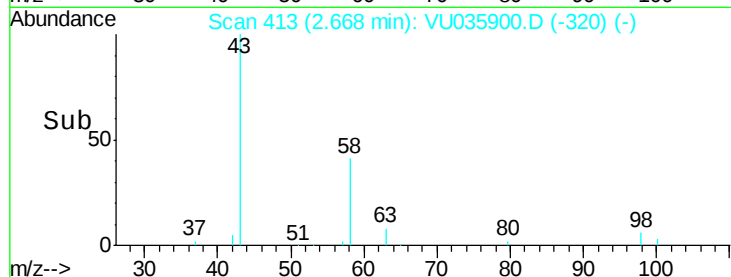
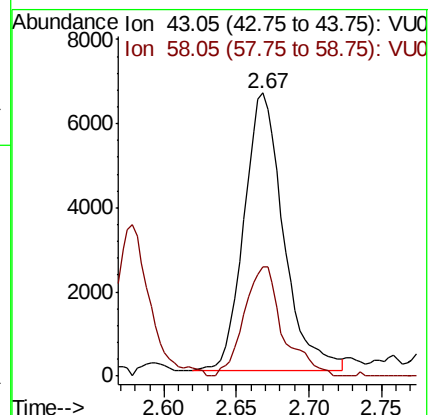
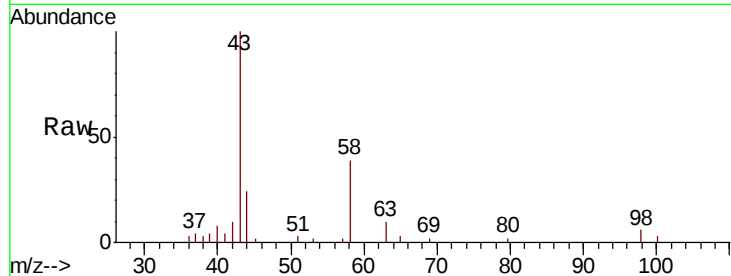
C0AA9

Tot Ion: 43 Resp: 12590

Ion Ratio Lower Upper

43 100

58 38.3 0.0 61.2



#14

Carbon disulfide

Concen: 0.082 ug/L

RT: 2.83 min Scan# 463

Delta R.T. 0.01 min

Lab File: VU035900.D

Acq: 27 Nov 2019 16:34

Tgt Ion: 76 Resp: 6324

Ion Ratio Lower Upper

76 100

78 10.2 7.3 10.9

