

Data File : VV012560.D
Acq On : 04 Sep 2019 11:47
Operator : SY/MD
Sample : K4605-03
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AA2

Quant Time: Sep 05 01:29:40 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Sep 05 01:26:42 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	131909	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	133509	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	46120	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	57458	4.48	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.60%
7) Chloroethane-d5	1.58	69	61024	4.82	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.40%
11) 1,1-Dichloroethene-d2	2.13	63	102186	3.27	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.40%
20) 2-Butanone-d5	3.97	46	124973	51.19	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	102.38%
24) Chloroform-d	4.40	84	93751	4.76	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.20%
26) 1,2-Dichloroethane-d4	5.08	65	51835	5.07	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.40%
32) Benzene-d6	5.10	84	173752	4.62	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.40%
36) 1,2-Dichloropropane-d6	6.12	67	58102	4.92	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.40%
41) Toluene-d8	7.36	98	133849	3.94	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.80%
43) trans-1,3-Dichloropropene-	7.67	79	18109	4.19	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.80%
46) 2-Hexanone-d5	8.14	63	66951	41.41	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	82.82%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	38729	4.63	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.60%
64) 1,2-Dichlorobenzene-d4	11.67	152	44130	5.21	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.20%

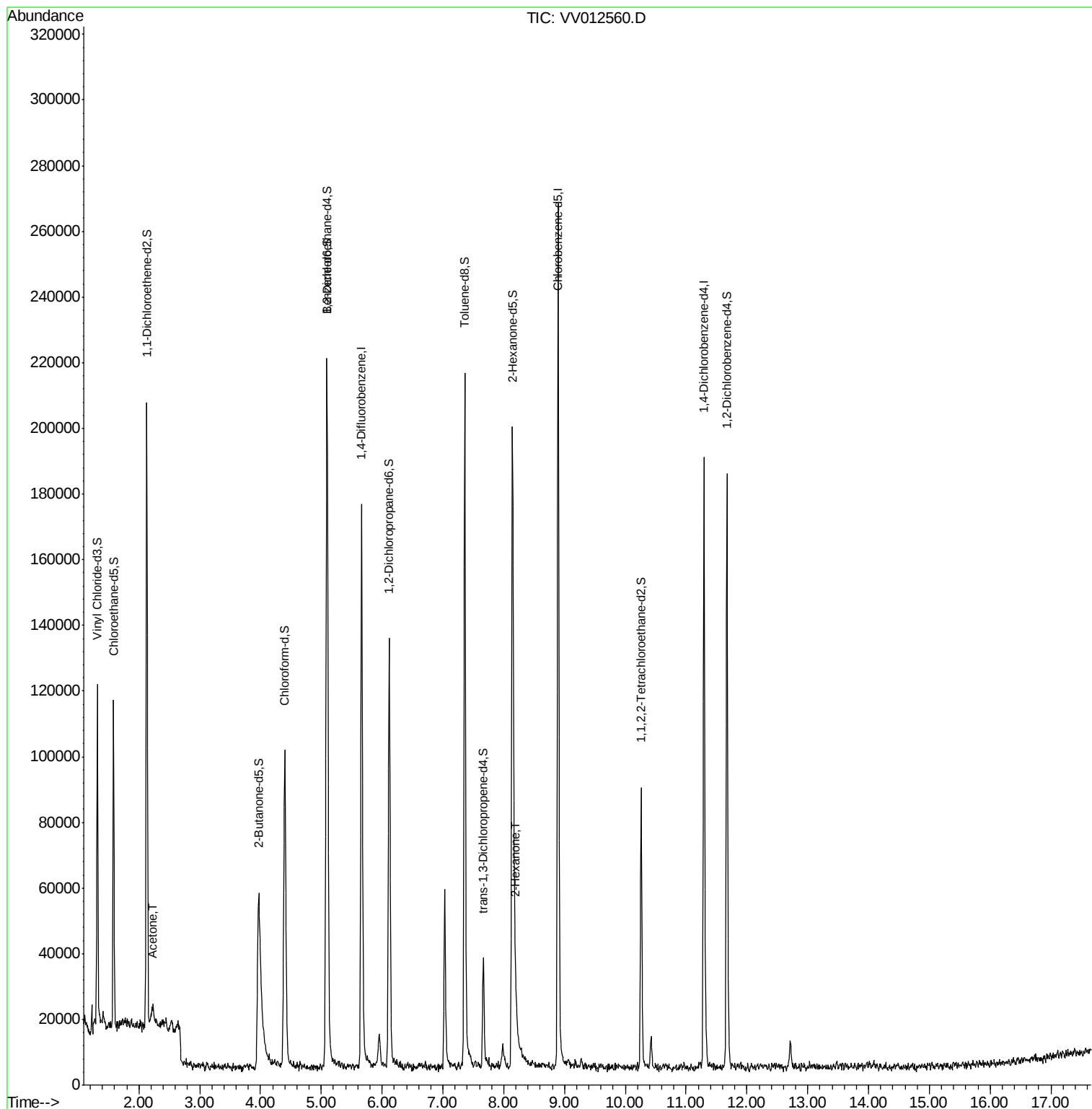
Target Compounds					Qvalue
13) Acetone	2.22	43	10768	3.108 ug/L	75
48) 2-Hexanone	8.20	43	9820	1.644 ug/L #	85

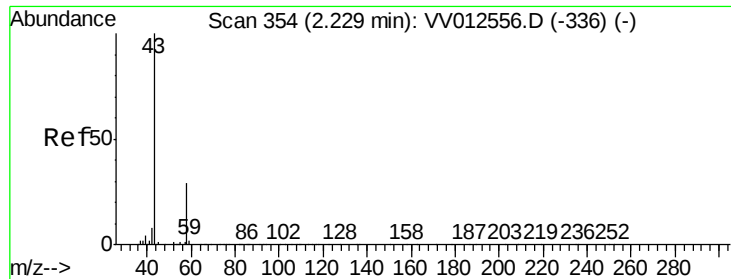
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : VV012560.D
Acq On : 04 Sep 2019 11:47
Operator : SY/MD
Sample : K4605-03
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AA2

Quant Time: Sep 05 01:29:40 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Sep 05 01:26:42 2019
Response via : Initial Calibration





#13

Acetone

Concen: 3.108 ug/L

RT: 2.22 min Scan# 352

Delta R.T. -0.01 min

Lab File: VV012560.D

Acq: 04 Sep 2019 11:47

Instrument :

MSVOA_V

ClientSampleId :

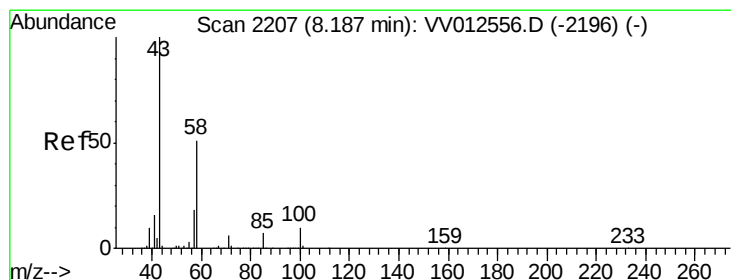
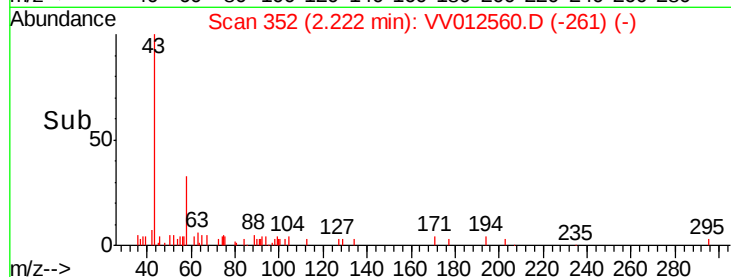
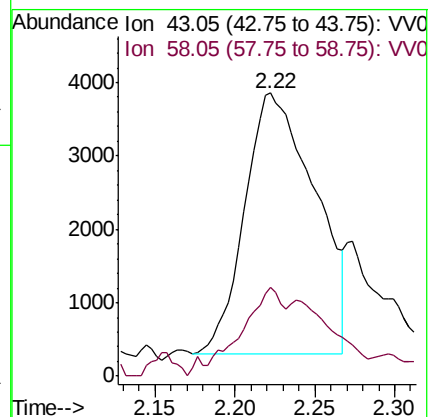
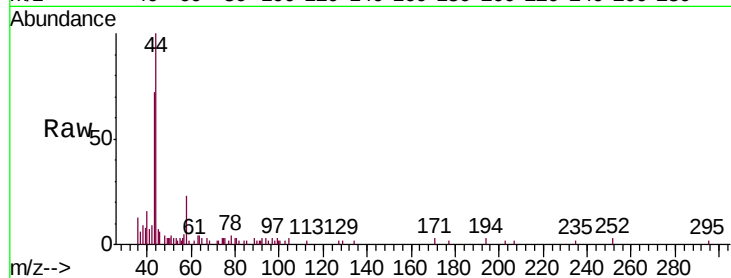
C0AA2

Tgt Ion: 43 Resp: 10768

Ion Ratio Lower Upper

43 100

58 15.9 0.0 58.2



#48

2-Hexanone

Concen: 1.644 ug/L

RT: 8.20 min Scan# 2210

Delta R.T. 0.01 min

Lab File: VV012560.D

Acq: 04 Sep 2019 11:47

Tgt Ion: 43 Resp: 9820

Ion Ratio Lower Upper

43 100

58 38.6 40.0 60.0#

57 17.9 13.4 20.2

100 0.6 8.2 12.2#

