

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062119\
 Data File : VV011664.D
 Acq On : 21 Jun 2019 00:40
 Operator : SY/MD
 Sample : K3415-10
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GALP7

Quant Time: Jun 21 04:24:31 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jun 21 02:33:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	161642	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	148675	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	59275	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	54481	5.08	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	101.60%
7) Chloroethane-d5	1.57	69	34476	4.57	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.40%
11) 1,1-Dichloroethene-d2	2.12	63	83868	3.84	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.80%
20) 2-Butanone-d5	3.95	46	164557	58.23	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	116.46%
24) Chloroform-d	4.40	84	85092	4.35	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.00%
26) 1,2-Dichloroethane-d4	5.08	65	63477	5.40	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.00%
32) Benzene-d6	5.10	84	213927	5.16	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.20%
36) 1,2-Dichloropropane-d6	6.12	67	67311	5.27	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.40%
41) Toluene-d8	7.36	98	179200	4.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.40%
43) trans-1,3-Dichloropropene-	7.67	79	17921	4.02	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.40%
46) 2-Hexanone-d5	8.14	63	118639	56.64	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	113.28%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	48282	5.44	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.80%
64) 1,2-Dichlorobenzene-d4	11.67	152	59906	5.36	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.20%

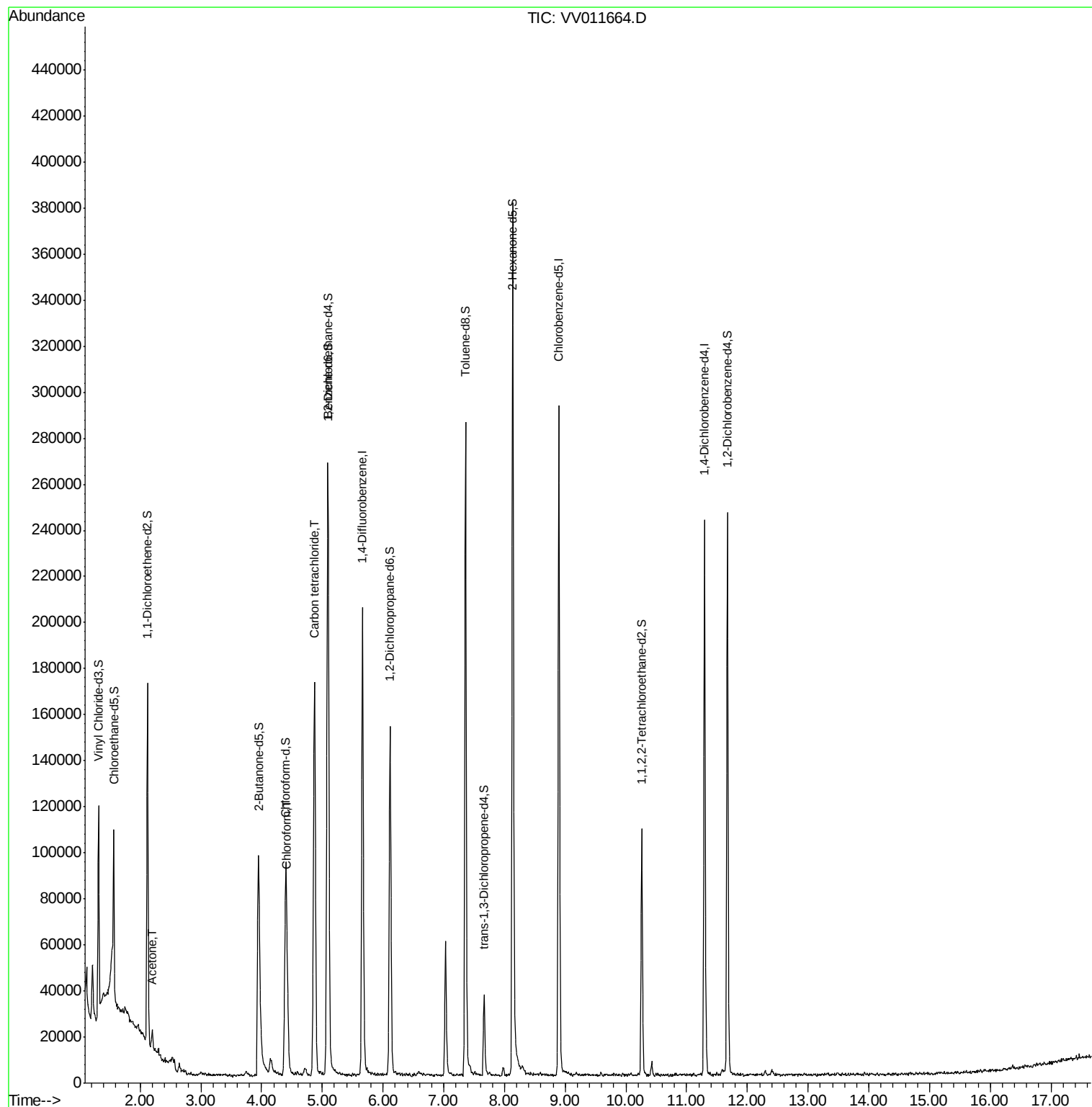
Target Compounds					Ovalue
13) Acetone	2.20	43	7872	3.856 ug/L	92
25) Chloroform	4.42	83	25013	0.974 ug/L	99
31) Carbon tetrachloride	4.87	117	118555	7.326 ug/L	99

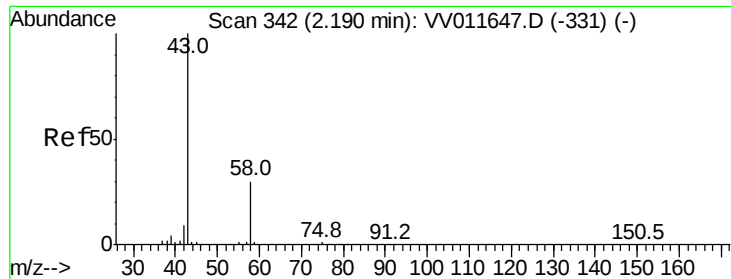
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.856 ug/L

RT: 2.20 min Scan# 345

Delta R.T. 0.01 min

Lab File: VV011664.D

Acq: 21 Jun 2019 00:40

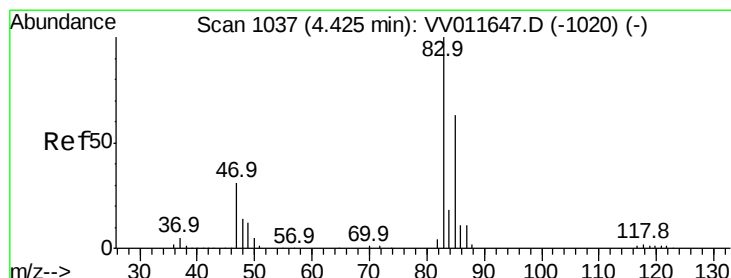
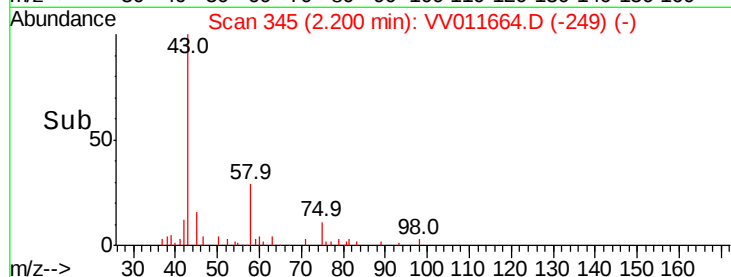
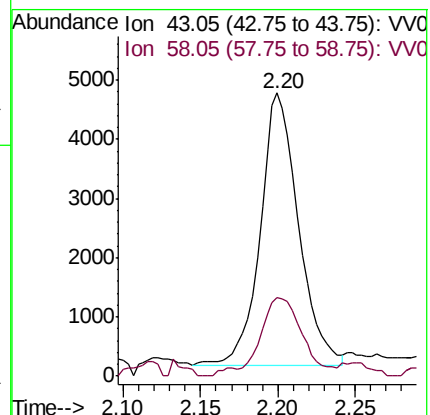
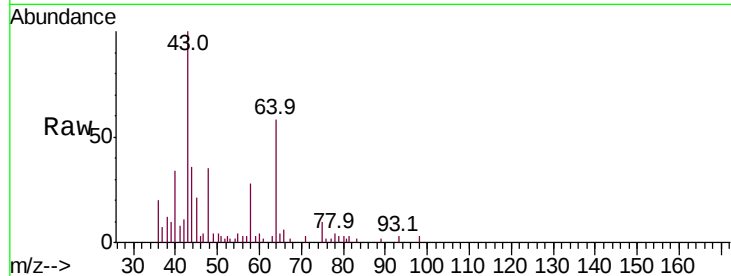
Instrument :
MSVOA_V
ClientSampled :
GALP7

Tot Ion: 43 Resp: 7872

Ion Ratio Lower Upper

43 100

58 32.7 0.0 56.6



#25

Chloroform

Concen: 0.974 ug/L

RT: 4.42 min Scan# 1037

Delta R.T. -0.00 min

Lab File: VV011664.D

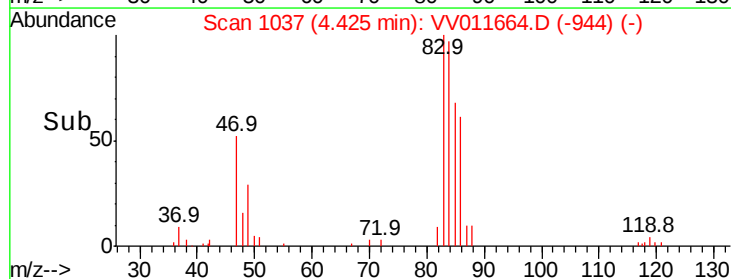
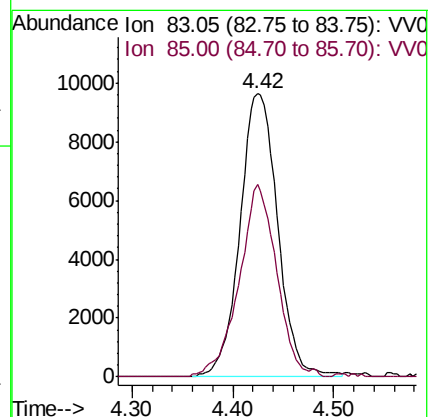
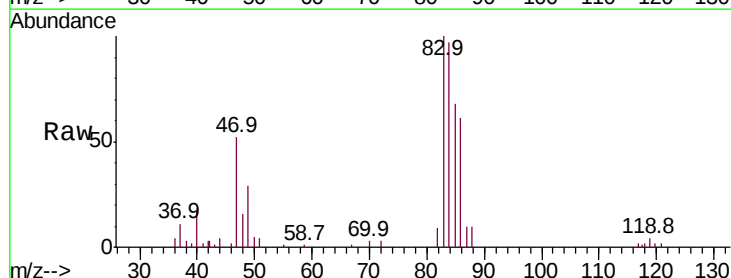
Acq: 21 Jun 2019 00:40

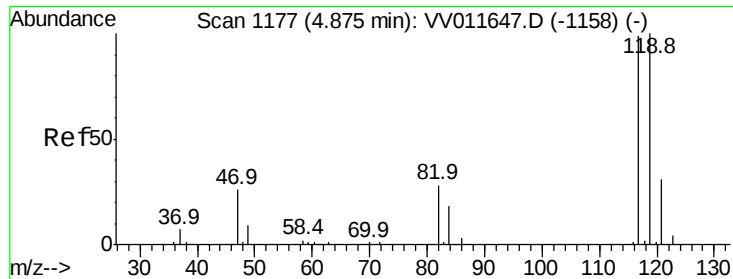
Tgt Ion: 83 Resp: 25013

Ion Ratio Lower Upper

83 100

85 68.1 47.0 87.2





#31

Carbon tetrachloride

Concen: 7.326 ug/L

RT: 4.87 min Scan# 1176

Delta R.T. -0.00 min

Lab File: VV011664.D

Acq: 21 Jun 2019 00:40

Instrument :

MSVOA_V

ClientSampleId :

GALP7

Tot Ion:117 Resp: 118555

Ion Ratio Lower Upper

117 100

119 95.8 77.1 115.7

