

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062219\
 Data File : VV011682.D
 Acq On : 21 Jun 2019 14:04
 Operator : SY/MD
 Sample : K3415-03DL 50X
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GALPODL

Quant Time: Jun 24 04:15:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 24 03:42:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	158309	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	148430	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	59824	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	44969	4.28	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.60%
7) Chloroethane-d5	1.58	69	34963	4.73	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	94.60%
11) 1,1-Dichloroethene-d2	2.12	63	72050	3.37	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.40%
20) 2-Butanone-d5	3.96	46	160994	58.17	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	116.34%
24) Chloroform-d	4.40	84	90072	4.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.00%
26) 1,2-Dichloroethane-d4	5.08	65	58340	5.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.20%
32) Benzene-d6	5.09	84	198873	4.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.00%
36) 1,2-Dichloropropane-d6	6.12	67	64083	5.03	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.60%
41) Toluene-d8	7.36	98	169493	4.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.40%
43) trans-1,3-Dichloropropene-	7.67	79	19559	4.39	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.80%
46) 2-Hexanone-d5	8.14	63	118158	56.51	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	113.02%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	46666	5.26	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.20%
64) 1,2-Dichlorobenzene-d4	11.67	152	58270	5.16	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.20%

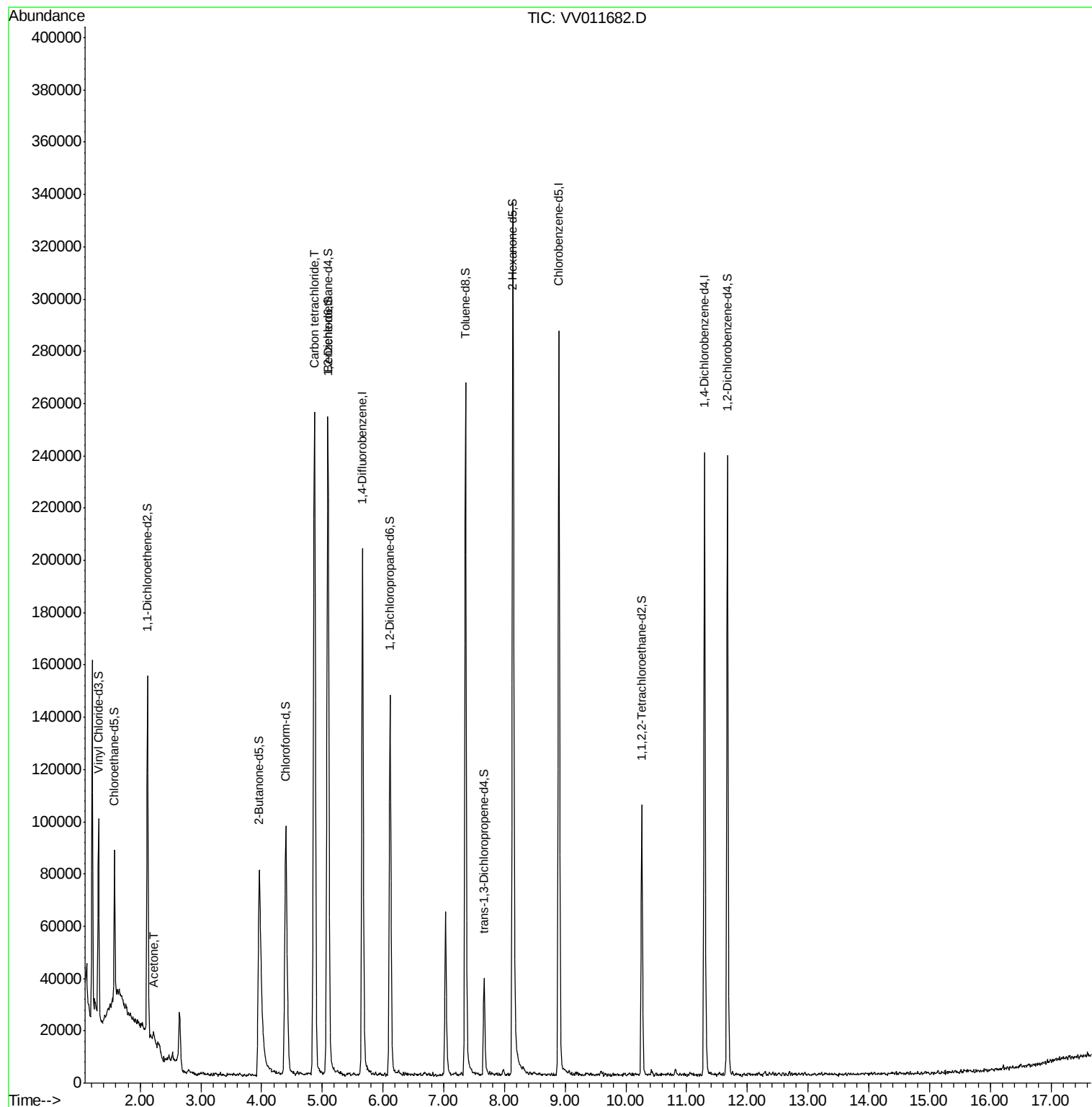
Target Compounds					Ovalue
13) Acetone	2.22	43	5389	2.695 ug/L	83
31) Carbon tetrachloride	4.87	117	176525	10.927 ug/L	100

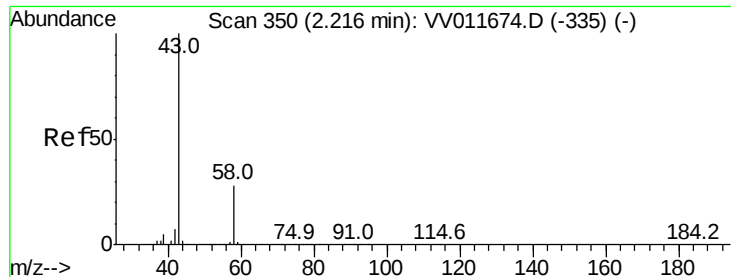
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.695 ug/L

RT: 2.22 min Scan# 351

Delta R.T. 0.00 min

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Acq: 21 Jun 2019 14:04

Instrument :

MSVOA_V

ClientSampleId :

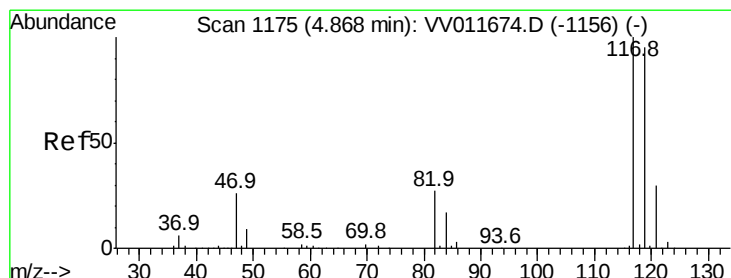
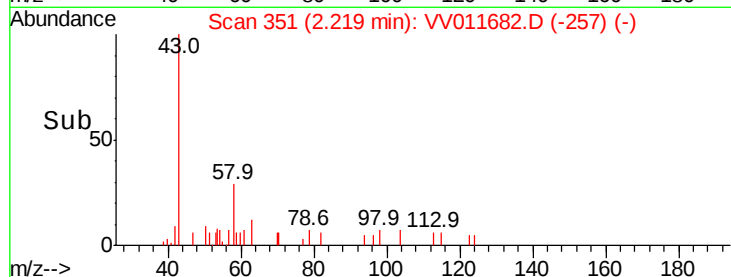
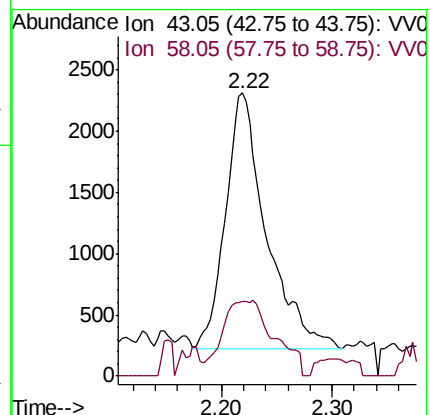
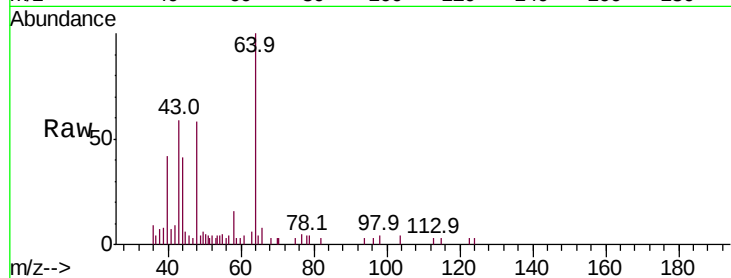
GALP0DL

Tot Ion: 43 Resp: 5389

Ion Ratio Lower Upper

43 100

58 37.1 0.0 56.6



#31

Carbon tetrachloride

Concen: 10.927 ug/L

RT: 4.87 min Scan# 1176

Delta R.T. 0.00 min

Lab File: VV011682.D

Acq: 21 Jun 2019 14:04

Tgt Ion: 117 Resp: 176525

Ion Ratio Lower Upper

117 100

119 96.4 77.1 115.7

