

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070720\
 Data File : VV017372.D
 Acq On : 07 Jul 2020 12:39
 Operator : SY/MD
 Sample : L3168-11
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AJ7

Quant Time: Jul 08 02:36:18 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jul 08 01:30:57 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	179394	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	174272	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	84527	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	42547	3.95	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.00%
7) Chloroethane-d5	1.58	69	35969	4.59	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.80%
11) 1,1-Dichloroethene-d2	2.13	63	69194	3.38	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.60%
20) 2-Butanone-d5	3.93	46	103378	37.67	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	75.34%
24) Chloroform-d	4.38	84	98083	4.26	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.20%
26) 1,2-Dichloroethane-d4	5.06	65	53374	4.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.40%
32) Benzene-d6	5.08	84	174537	3.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.20%
36) 1,2-Dichloropropane-d6	6.10	67	51508	3.81	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	76.20%
41) Toluene-d8	7.34	98	160724	3.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.80%
45) trans-1,3-Dichloropropene-	7.65	79	20694	3.67	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	73.40%
48) 2-Hexanone-d5	8.11	63	69685	32.44	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	64.88%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	36417	4.05	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.00%
65) 1,2-Dichlorobenzene-d4	11.65	152	66028	4.23	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	84.60%

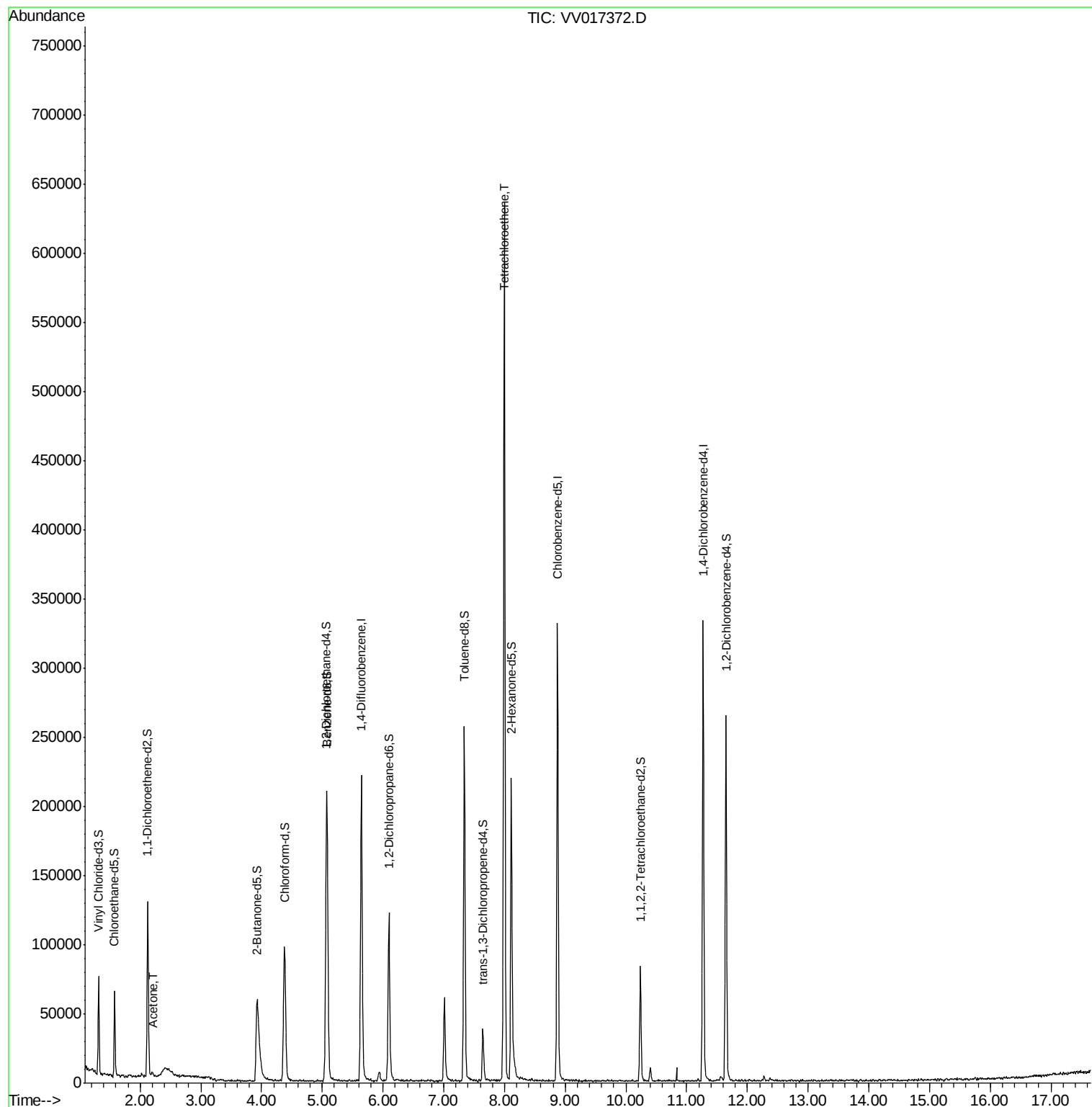
Target Compounds					Ovalue
13) Acetone	2.20	43	4541	3.274 ug/L	86
49) Tetrachloroethene	8.00	164	139056	12.928 ug/L	96

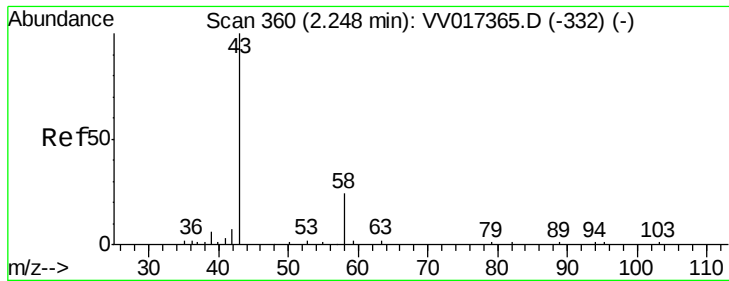
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV070720\
Data File : VV017372.D
Acq On : 07 Jul 2020 12:39
Operator : SY/MD
Sample : L3168-11
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AJ7

Quant Time: Jul 08 02:36:18 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Jul 08 01:30:57 2020
Response via : Initial Calibration

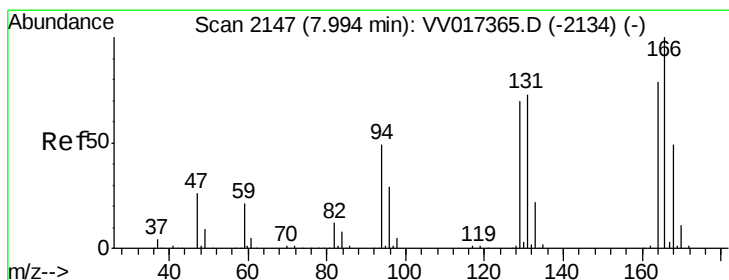
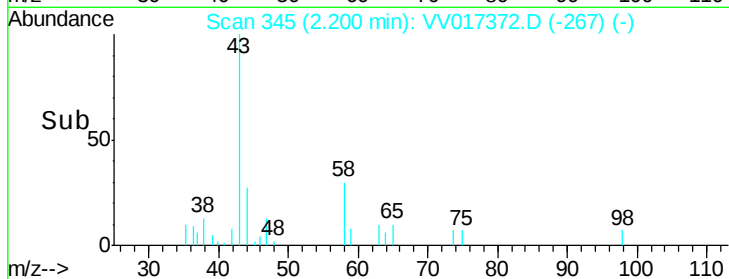
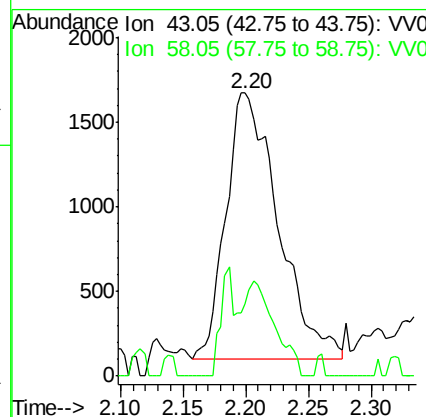
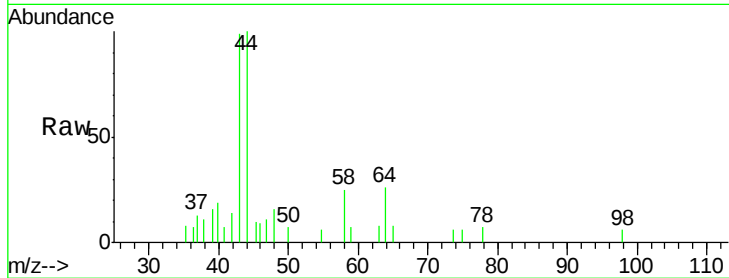




#13
Acetone
Concen: 3.274 ug/L
RT: 2.20 min Scan# 345
Delta R.T. -0.05 min
Lab File: VV017372.D
Acq: 07 Jul 2020 12:39

Instrument :
MSVOA_V
ClientSampleId :
C0AJ7

Tot Ion: 43 Resp: 4541
Ion Ratio Lower Upper
43 100
58 21.7 0.0 58.4



#49
Tetrachloroethene
Concen: 12.928 ug/L
RT: 8.00 min Scan# 2148
Delta R.T. 0.00 min
Lab File: VV017372.D
Acq: 07 Jul 2020 12:39

Tgt Ion: 164 Resp: 139056
Ion Ratio Lower Upper
164 100
129 88.8 65.2 121.0
131 87.6 64.1 119.1
166 125.2 90.2 167.4

