

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062420\
 Data File : VV017099.D
 Acq On : 25 Jun 2020 03:05
 Operator : SY/MD
 Sample : L3102-03
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9L52

Quant Time: Jun 25 05:56:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jun 25 05:27:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	176636	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	172378	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	79644	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	35398	3.34	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	66.80%
7) Chloroethane-d5	1.58	69	29732	3.86	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	77.20%
11) 1,1-Dichloroethene-d2	2.13	63	56938	2.82	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.40%#
20) 2-Butanone-d5	3.92	46	107713	39.87	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	79.74%
24) Chloroform-d	4.38	84	94568	4.17	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.40%
26) 1,2-Dichloroethane-d4	5.06	65	51862	4.31	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.20%
32) Benzene-d6	5.08	84	179574	4.02	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.40%
36) 1,2-Dichloropropane-d6	6.10	67	55186	4.12	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	82.40%
41) Toluene-d8	7.34	98	160013	3.81	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.20%
45) trans-1,3-Dichloropropene-	7.64	79	20303	3.64	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.80%
48) 2-Hexanone-d5	8.11	63	76280	35.90	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	71.80%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	38116	4.28	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.60%
65) 1,2-Dichlorobenzene-d4	11.65	152	64484	4.38	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.60%

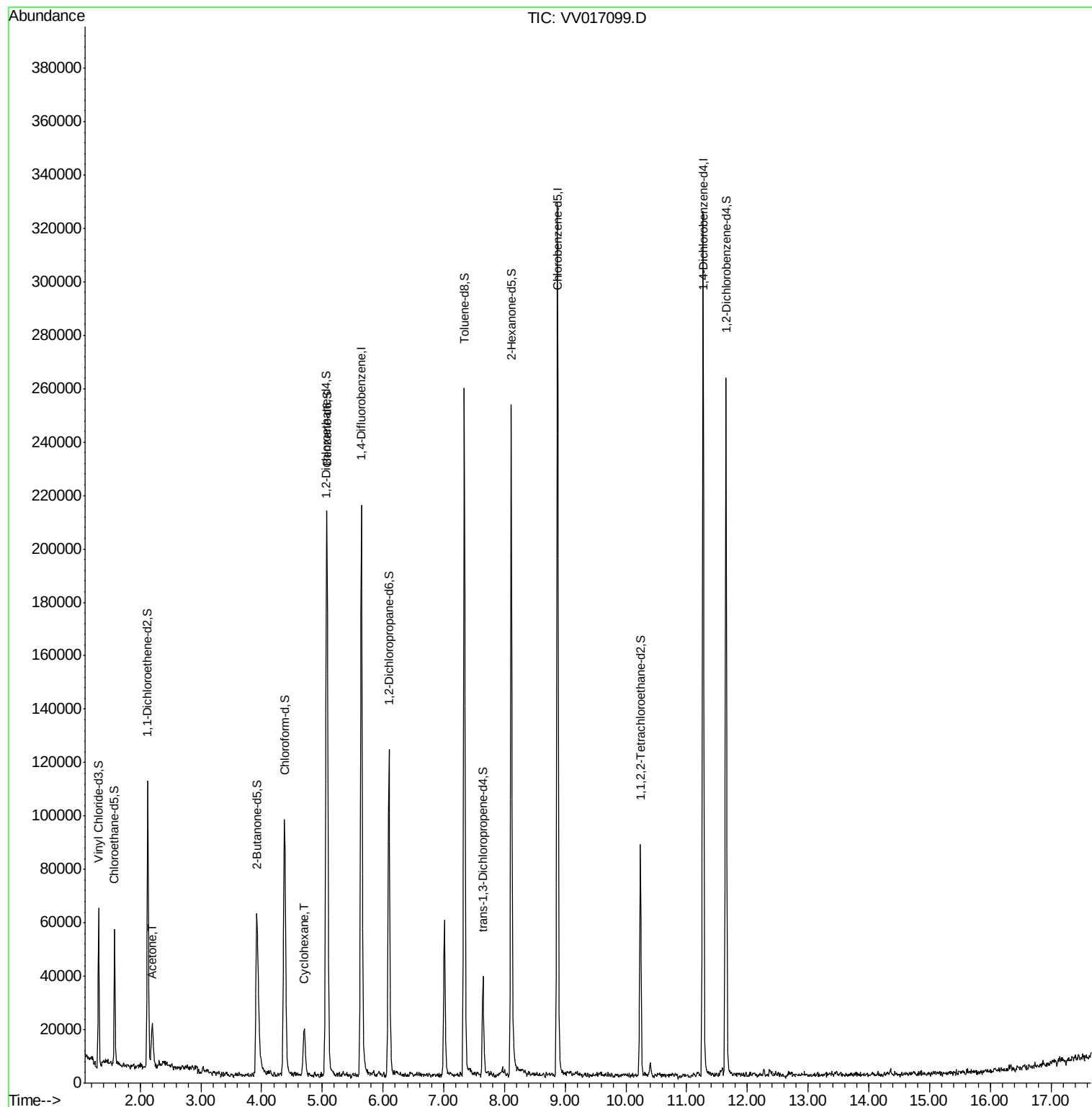
Target Compounds					Ovalue
13) Acetone	2.20	43	25928	18.984 ug/L	99
30) Cyclohexane	4.70	56	9004	0.458 ug/L #	91

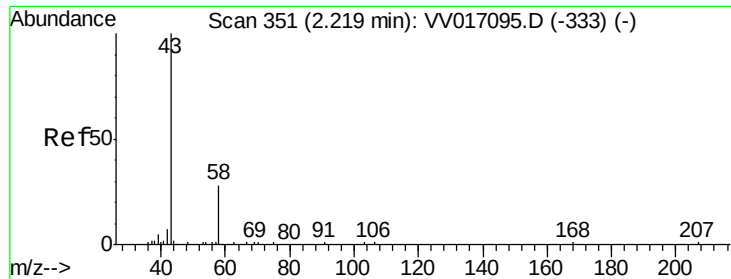
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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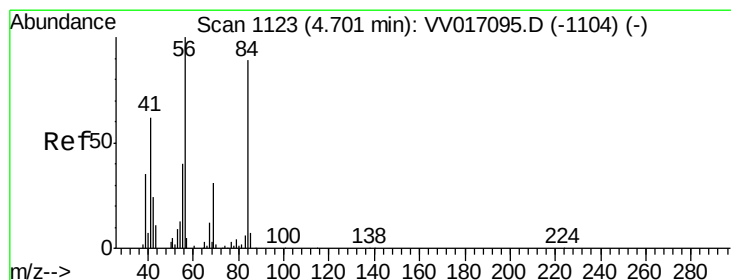
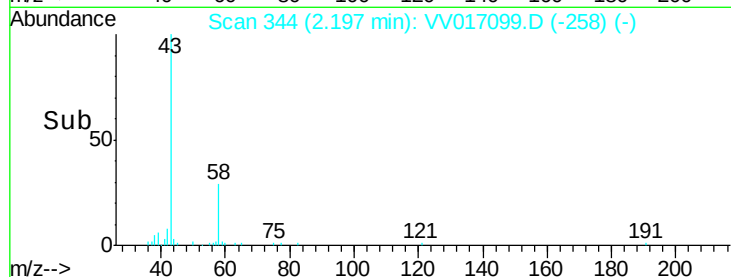
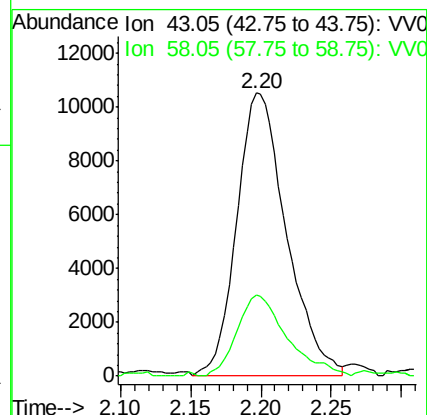
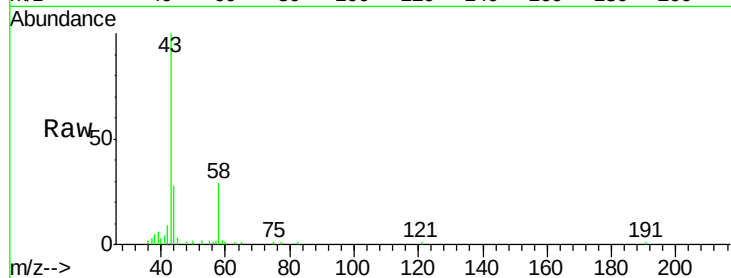




#13
Acetone
Concen: 18.984 ug/L
RT: 2.20 min Scan# 344
Delta R.T. -0.02 min
Lab File: VV017099.D
Acq: 25 Jun 2020 03:05

Instrument :
MSVOA_V
ClientSampled :
F9L52

Tot Ion: 43 Resp: 25928
Ion Ratio Lower Upper
43 100
58 28.9 0.0 58.4



#30
Cyclohexane
Concen: 0.458 ug/L
RT: 4.70 min Scan# 1123
Delta R.T. 0.00 min
Lab File: VV017099.D
Acq: 25 Jun 2020 03:05

Tgt Ion: 56 Resp: 9004
Ion Ratio Lower Upper
56 100
69 17.6 24.4 36.6#
84 83.6 69.9 104.9

