

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072320\
 Data File : VV017636.D
 Acq On : 24 Jul 2020 08:39
 Operator : SY/MD
 Sample : L3398-01
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4C23

Quant Time: Jul 24 12:34:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jul 24 12:19:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	177863	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	173684	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	86619	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	39406	4.64	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.80%
7) Chloroethane-d5	1.58	69	32786	5.04	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	100.80%
11) 1,1-Dichloroethene-d2	2.12	63	64829	3.41	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.20%
20) 2-Butanone-d5	3.93	46	92928	45.74	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	91.48%
24) Chloroform-d	4.37	84	96645	4.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.00%
26) 1,2-Dichloroethane-d4	5.06	65	51996	4.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.00%
32) Benzene-d6	5.07	84	170687	4.46	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.20%
36) 1,2-Dichloropropane-d6	6.09	67	47138	4.43	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	88.60%
41) Toluene-d8	7.34	98	155163	4.23	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.60%
45) trans-1,3-Dichloropropene-	7.64	79	19998	4.15	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.00%
48) 2-Hexanone-d5	8.11	63	57992	38.80	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	77.60%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	30821	4.16	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	83.20%
65) 1,2-Dichlorobenzene-d4	11.65	152	62871	4.80	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.00%

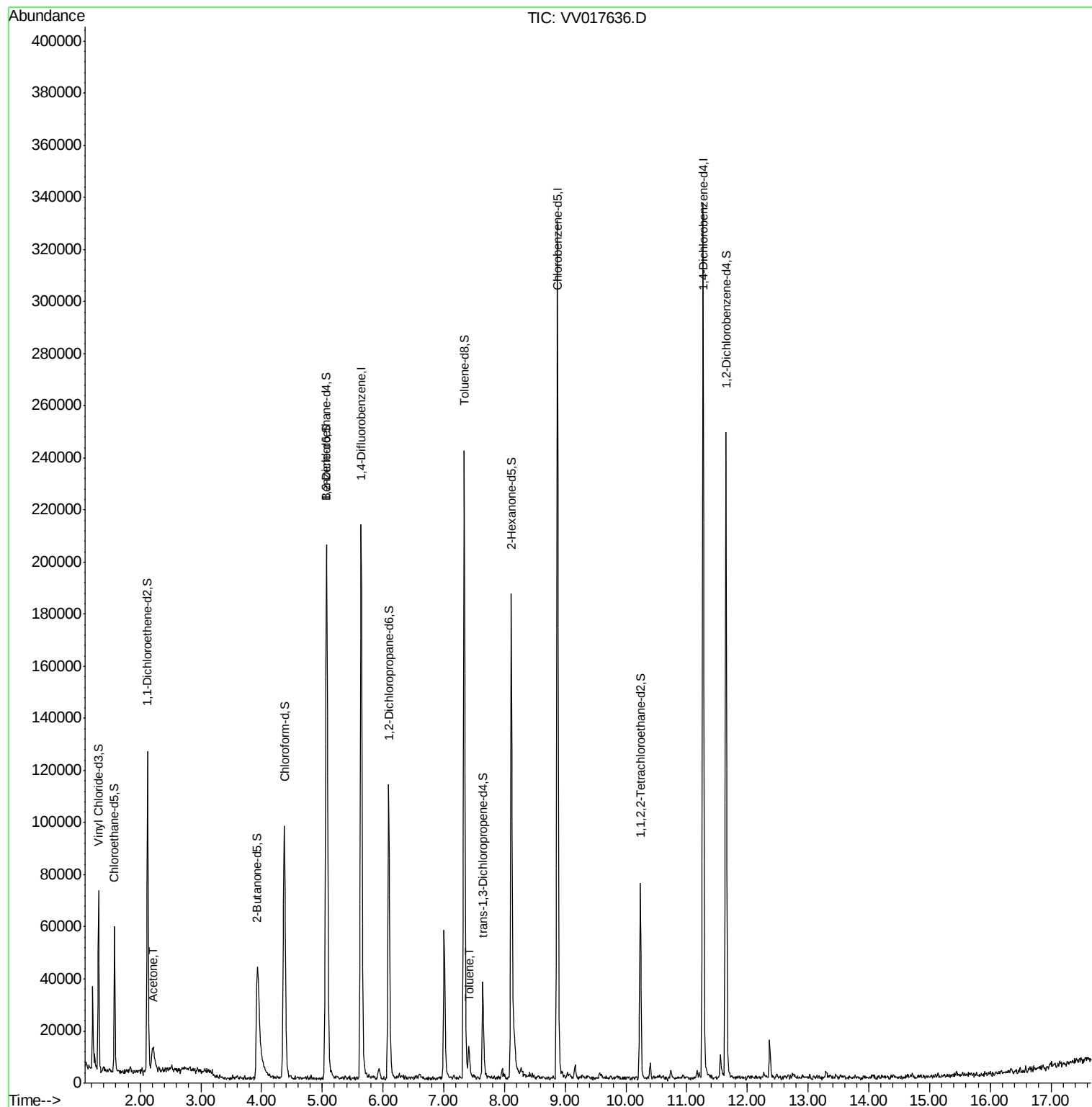
Target Compounds					Ovalue
13) Acetone	2.21	43	21114	13.275 ug/L #	57
42) Toluene	7.41	91	8070	0.150 ug/L	85

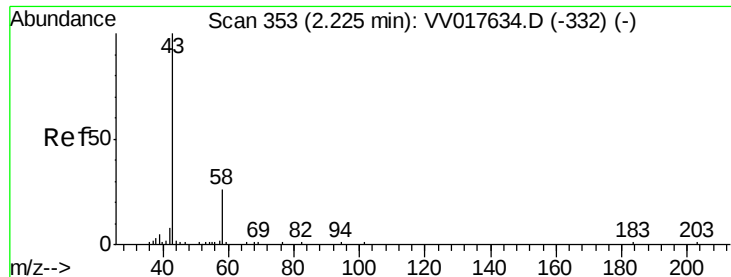
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 13.275 ug/L

RT: 2.21 min Scan# 347

Delta R.T. -0.02 min

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MSVOA_V

ClientSampleId :

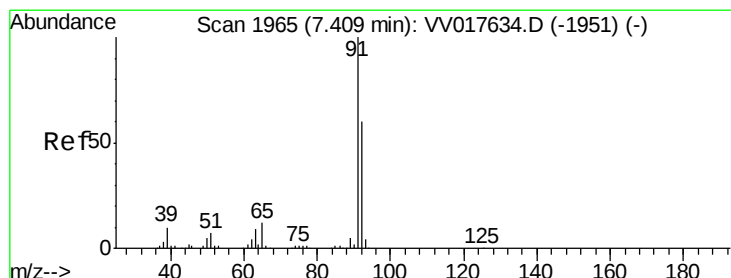
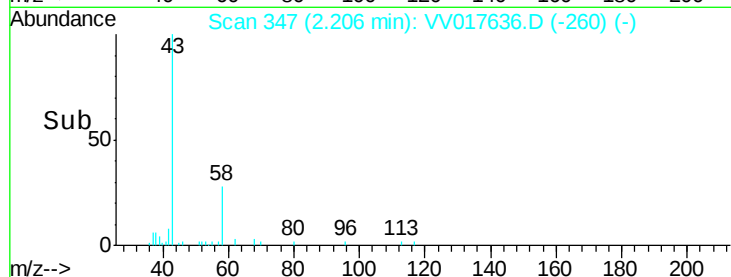
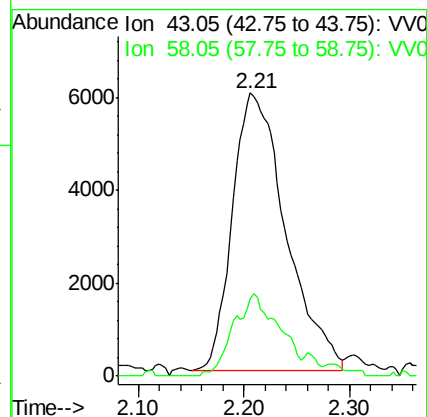
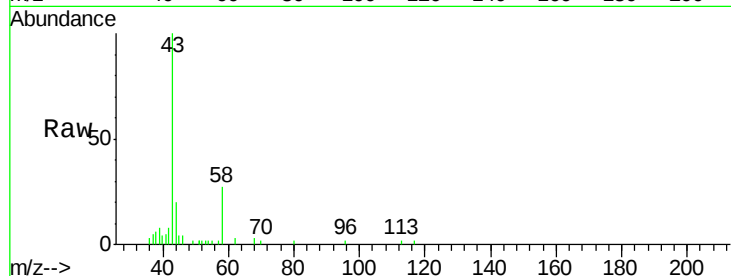
F4C23

Tot Ion: 43 Resp: 21114

Ion Ratio Lower Upper

43 100

58 25.1 0.0 18.6#



#42

Toluene

Concen: 0.150 ug/L

RT: 7.41 min Scan# 1966

Delta R.T. 0.00 min

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Acq: 24 Jul 2020 08:39

Tgt Ion: 91 Resp: 8070

Ion Ratio Lower Upper

91 100

92 69.5 40.8 75.8

