

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111520\
 Data File : VW017242.D
 Acq On : 15 Nov 2020 16:49
 Operator : SY/VA
 Sample : L4739-03
 Misc : 6.11G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB0Z2

Quant Time: Nov 16 12:53:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 16 11:48:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	436651	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	403696	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	211084	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	80284	14.60	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.40%
7) Chloroethane-d5	2.89	69	72271	17.05	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.20%
10) 1,1-Dichloroethene-d2	4.02	63	128892	13.10	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.40%
20) 2-Butanone-d5	7.08	46	57008	46.35	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.70%
24) Chloroform-d	7.65	84	201997	19.82	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.28%
26) 1,2-Dichloroethane-d4	8.31	65	113865	22.47	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.88%
29) Benzene-d6	8.28	84	385368	18.75	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.00%
33) 1,2-Dichloropropane-d6	9.28	67	109881	19.32	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.28%
37) Toluene-d8	10.33	98	374955	19.34	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.36%
38) trans-1,3-Dichloropropene-	10.58	79	51822	20.21	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.84%
39) 2-Hexanone-d5	10.93	63	49975	50.36	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.72%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	113644	22.94	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.76%
61) 1,2-Dichlorobenzene-d4	13.85	152	159357	21.43	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.72%

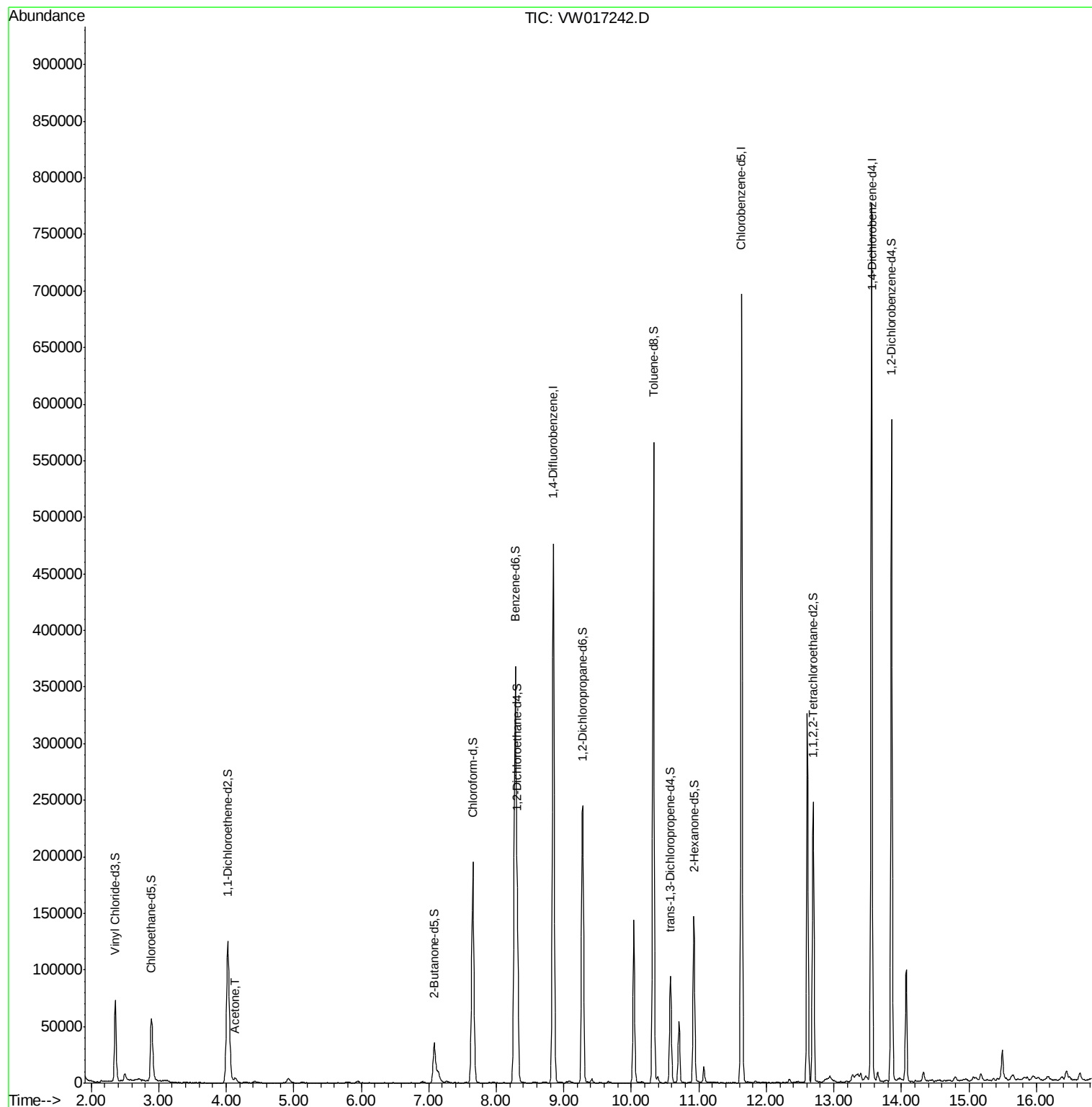
Target Compounds					Ovalue
13) Acetone	4.14	43	7437	9.031 ug/L	95

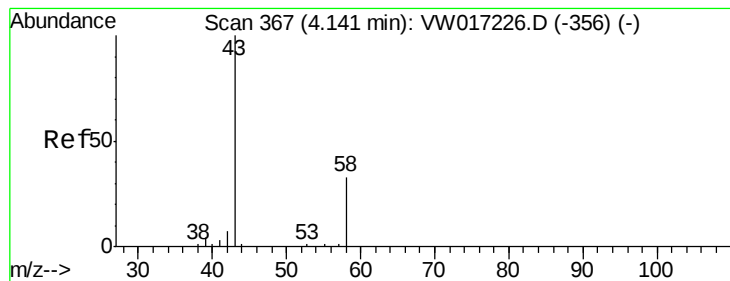
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 9.031 ug/L
 RT: 4.14 min Scan# 366
 Delta R.T. 0.01 min
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Instrument :
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Tot Ion: 43 Resp: 7437
 Ion Ratio Lower Upper
 43 100
 58 31.9 0.0 69.2

