

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052720\
 Data File : VW015497.D
 Acq On : 27 May 2020 12:27
 Operator : SY/VA
 Sample : L2755-06
 Misc : 12.21G/10.0mL/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAXD2

Quant Time: May 28 02:26:33 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 28 01:49:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	375923	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	325660	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	126130	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	106387	30.88	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	123.52%
7) Chloroethane-d5	2.89	69	103030	30.07	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	120.28%
10) 1,1-Dichloroethene-d2	4.01	63	163199	19.44	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.76%
20) 2-Butanone-d5	7.07	46	71056	63.18	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	126.36%
24) Chloroform-d	7.65	84	229320	26.38	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.52%
26) 1,2-Dichloroethane-d4	8.31	65	140828	29.12	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	116.48%
29) Benzene-d6	8.27	84	456882	28.61	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	114.44%
33) 1,2-Dichloropropane-d6	9.27	67	142505	29.36	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.44%
37) Toluene-d8	10.32	98	421527	27.15	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	108.60%
38) trans-1,3-Dichloropropene-	10.58	79	60637	27.01	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	108.04%
39) 2-Hexanone-d5	10.93	63	59922	71.31	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	142.62%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	107710	29.47	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.88%
61) 1,2-Dichlorobenzene-d4	13.85	152	114264	27.03	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.12%

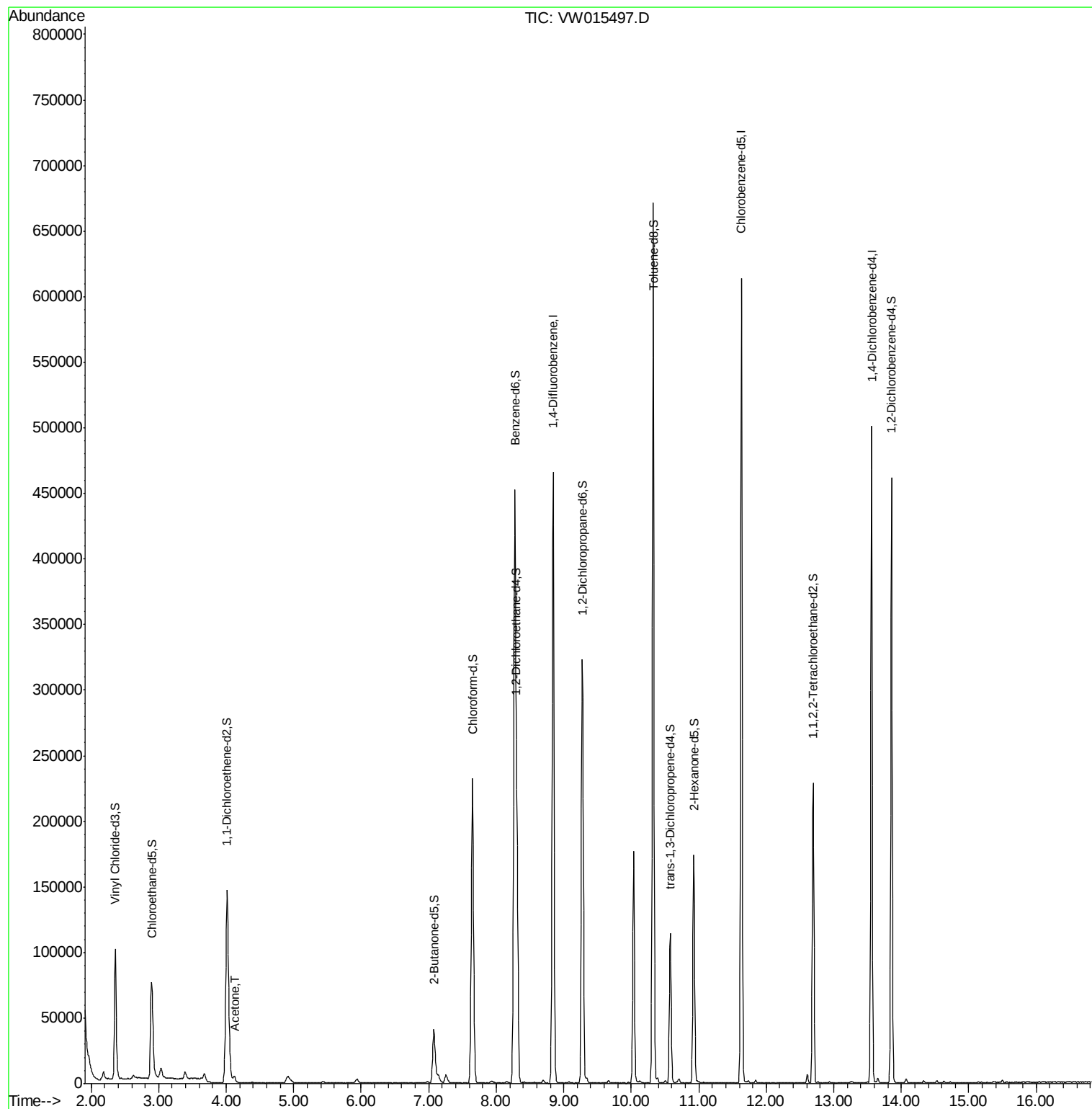
Target Compounds				Ovalue
13) Acetone	4.12	43	7520	8.649 ug/L 99

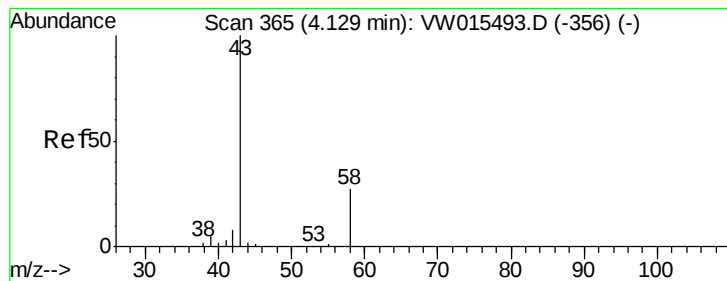
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 8.649 ug/L
 RT: 4.12 min Scan# 363
 Delta R.T. -0.01 min
 Lab File: VW015497.D
 Acq: 27 May 2020 12:27

Instrument :
 MSVOA_W
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Tot Ion: 43 Resp: 7520
 Ion Ratio Lower Upper
 43 100
 58 27.7 0.0 56.8

