

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080718\
 Data File : VW004516.D
 Acq On : 08 Aug 2018 01:55
 Operator : SY/AP
 Sample : J4313-05
 Misc : 2.77G/5ML/MSVOA_W/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C-7

Quant Time: Aug 08 07:43:34 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 08 05:39:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	618801	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	455675	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	95311	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.32	65	72	0.01	ug/L	-0.03
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.04%#
7) Chloroethane-d5	2.65	69	234	0.04	ug/L	-0.24
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.16%#
10) 1,1-Dichloroethene-d2	3.78	63	55	0.00	ug/L	-0.23
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.00%#
20) 2-Butanone-d5	7.14	46	288	0.08	ug/L	0.05
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.16%#
24) Chloroform-d	0.00	84	0	0.00	ug/L	
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.00%#
26) 1,2-Dichloroethane-d4	8.31	65	237372	25.42	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.68%
29) Benzene-d6	8.28	84	57	0.00	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	0.00%#
33) 1,2-Dichloropropane-d6	9.29	67	70	0.01	ug/L	0.01
Spiked Amount	25.000	Range	70 - 120	Recovery	=	0.04%#
37) Toluene-d8	10.33	98	528885	24.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.00%
38) trans-1,3-Dichloropropene-	10.58	79	27	0.01	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	0.04%#
39) 2-Hexanone-d5	10.95	63	22	0.01	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.02%#
48) 1,1,2,2-Tetrachloroethane-	12.50	84	43	0.01	ug/L	-0.20
Spiked Amount	25.000	Range	45 - 120	Recovery	=	0.04%#
61) 1,2-Dichlorobenzene-d4	13.57	152	92883	25.95	ug/L	-0.29
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.80%

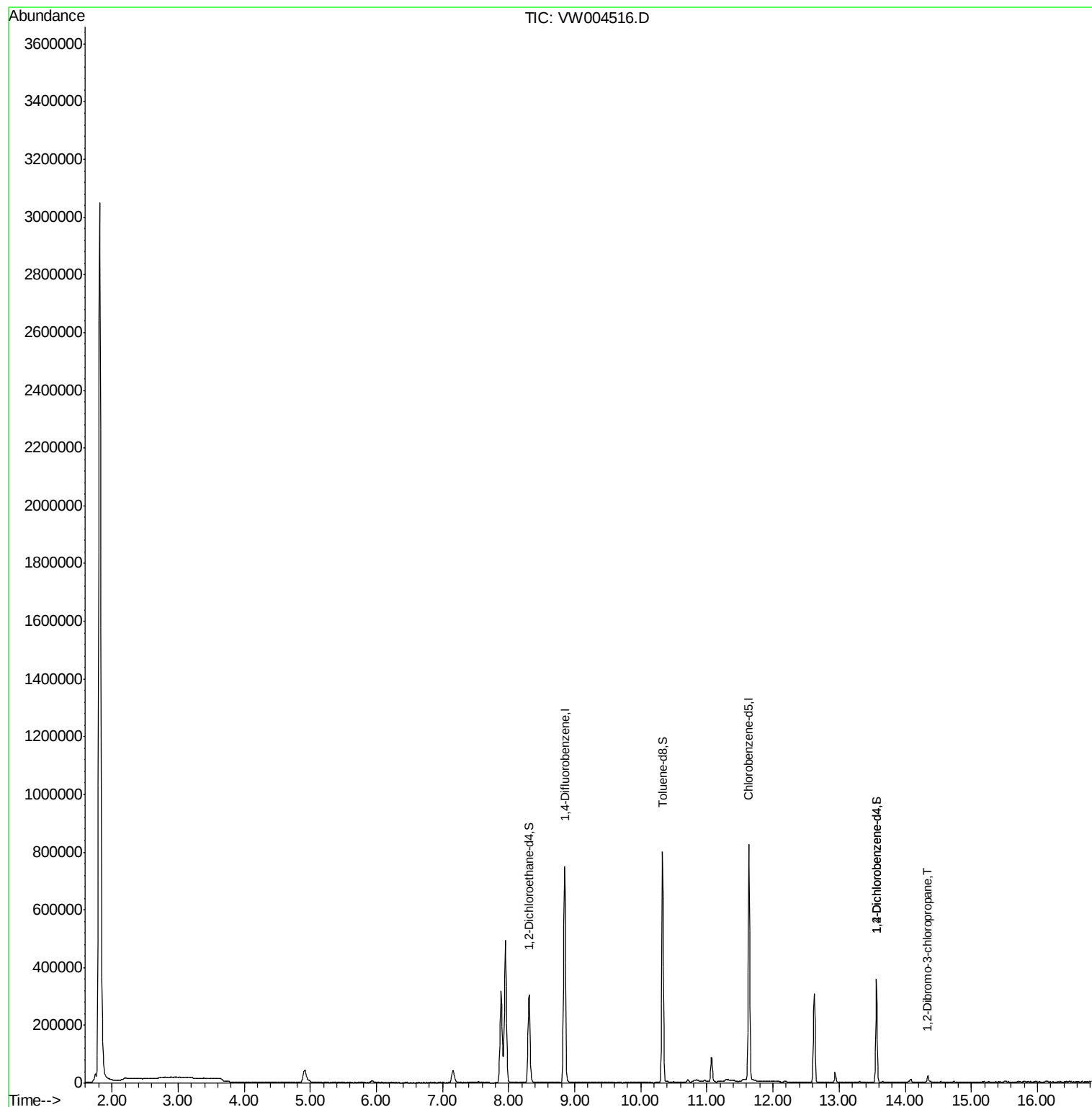
Target Compounds					Qvalue
66) 1,2-Dibromo-3-chloropropan	14.35	75	1855	3.039 ug/L	# 4

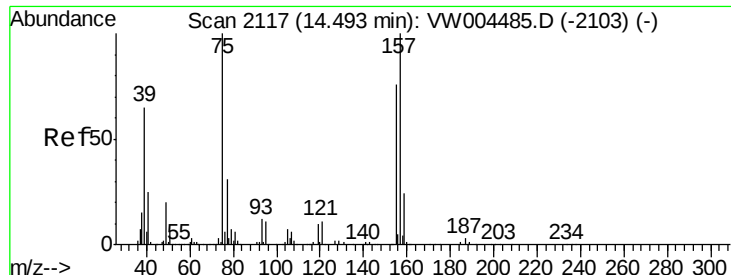
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#66

1,2-Dibromo-3-chloropropane

Concen: 3.039 ug/L

RT: 14.35 min Scan# 2093

Delta R.T. -0.15 min

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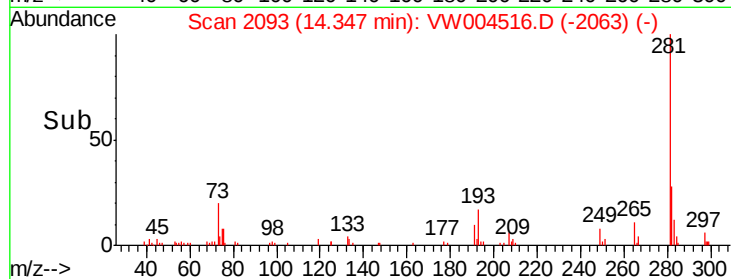
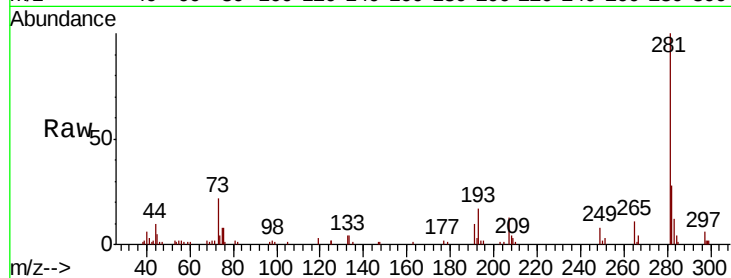
Tgt Ion: 75 Resp: 1855

Ion Ratio Lower Upper

75 100

157 0.0 81.4 122.0#

155 0.0 63.0 94.6#



Abundance Ion 75.00 (74.70 to 75.70): VW

Ion 157.00 (156.70 to 157.70): V

Ion 155.00 (154.70 to 155.70): V

