

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080218\
 Data File : VW004439.D
 Acq On : 03 Aug 2018 10:59
 Operator : SY/AP
 Sample : J4299-06
 Misc : 6.81G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AE4

Quant Time: Aug 04 01:27:10 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 04 01:26:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	921215	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	939144	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	404748	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	355759	31.05	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	124.20%
7) Chloroethane-d5	2.89	69	285166	29.58	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	118.32%
10) 1,1-Dichloroethene-d2	4.01	63	501621	21.56	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.24%
20) 2-Butanone-d5	7.09	46	216612	42.88	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.76%
24) Chloroform-d	7.65	84	654465	26.24	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.96%
26) 1,2-Dichloroethane-d4	8.31	65	381143	27.41	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.64%
29) Benzene-d6	8.28	84	1276511	25.55	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.20%
33) 1,2-Dichloropropane-d6	9.28	67	420359	25.74	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.96%
37) Toluene-d8	10.33	98	1113502	25.28	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.12%
38) trans-1,3-Dichloropropene-	10.59	79	162706	24.23	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.92%
39) 2-Hexanone-d5	10.93	63	159458	40.11	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.22%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	391543	22.11	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.44%
61) 1,2-Dichlorobenzene-d4	13.87	152	425677	28.00	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.00%

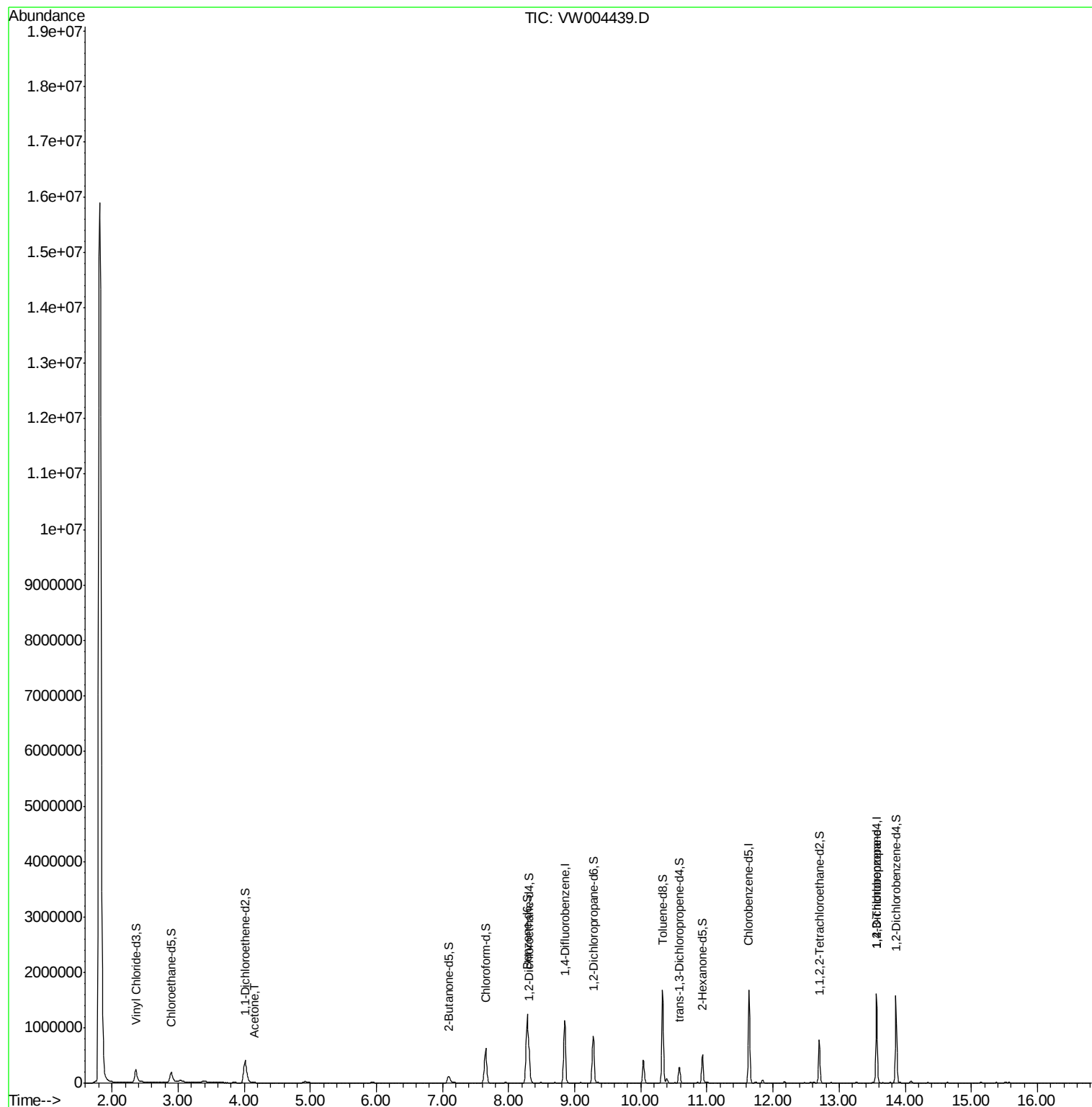
Target Compounds					Qvalue
13) Acetone	4.15	43	11477	2.622 ug/L	99
59) 1,2,3-Trichloropropane	13.57	75	51579	3.991 ug/L	89

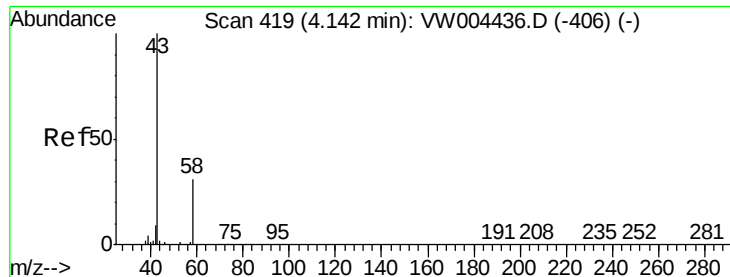
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.622 ug/L

RT: 4.15 min Scan# 420

Delta R.T. 0.01 min

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Instrument :

MSVOA_W

ClientSampleId :

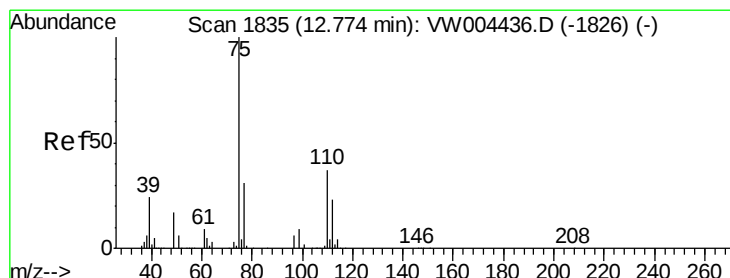
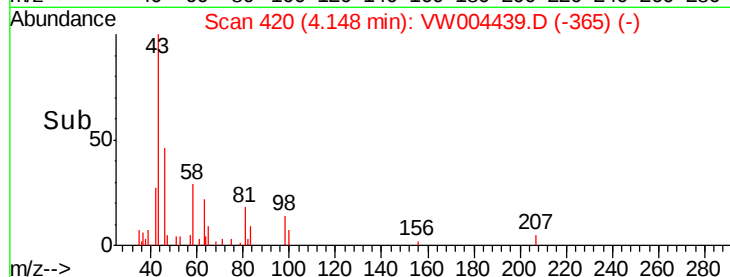
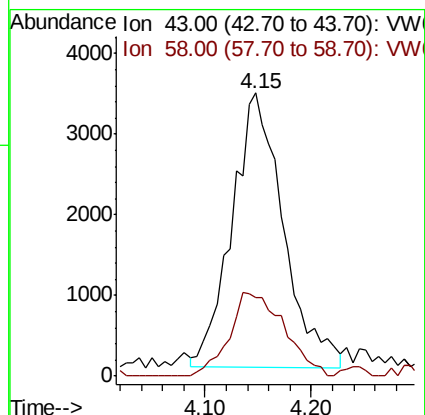
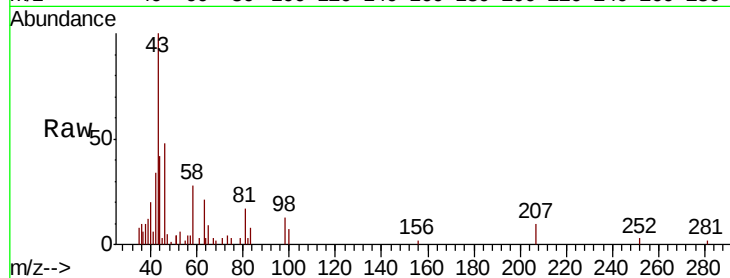
C0AE4

Tgt Ion: 43 Resp: 11477

Ion Ratio Lower Upper

43 100

58 32.4 0.0 66.4



#59

1,2,3-Trichloropropane

Concen: 3.991 ug/L

RT: 13.57 min Scan# 1965

Delta R.T. 0.79 min

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Acq: 03 Aug 2018 10:59

Tgt Ion: 75 Resp: 51579

Ion Ratio Lower Upper

75 100

77 37.9 25.3 37.9

