

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV083118\
 Data File : VV007314.D
 Acq On : 31 Aug 2018 21:10
 Operator : SY/MD
 Sample : VV0831WBL02
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK71

Quant Time: Sep 01 01:01:27 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM083118WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 01 01:00:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	599138	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	565720	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	210103	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	170841	47.18	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.36%
7) Chloroethane-d5	1.58	69	115651	50.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.46%
11) 1,1-Dichloroethene-d2	2.13	63	241498	35.93	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.86%
21) 2-Butanone-d5	3.96	46	279833	95.57	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.57%
24) Chloroform-d	4.41	84	366710	46.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.90%
26) 1,2-Dichloroethane-d4	5.09	65	232702	49.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.16%
32) Benzene-d6	5.11	84	756280	49.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.50%
36) 1,2-Dichloropropane-d6	6.13	67	253485	50.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.58%
41) Toluene-d8	7.37	98	619145	45.54	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.08%
43) trans-1,3-Dichloropropene-	7.67	79	102621	45.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.28%
47) 2-Hexanone-d5	8.14	63	177870	94.71	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.71%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	328381	47.83	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.66%
64) 1,2-Dichlorobenzene-d4	11.68	152	222219	52.64	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.28%

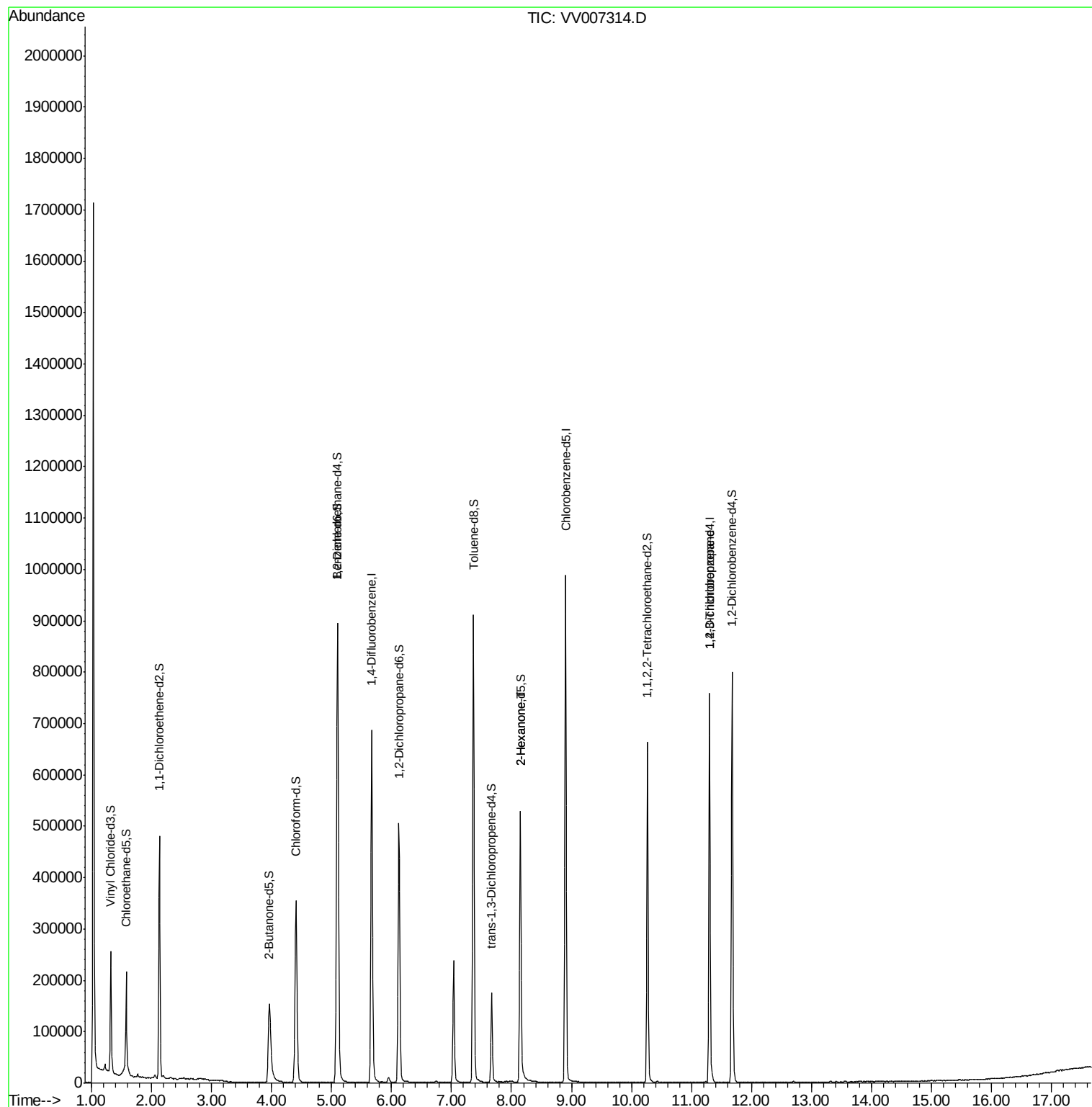
Target Compounds					Qvalue
48) 2-Hexanone	8.14	43	23158	5.423 ug/L #	74
59) 1,2,3-Trichloropropane	11.30	75	23397	4.262 ug/L	90

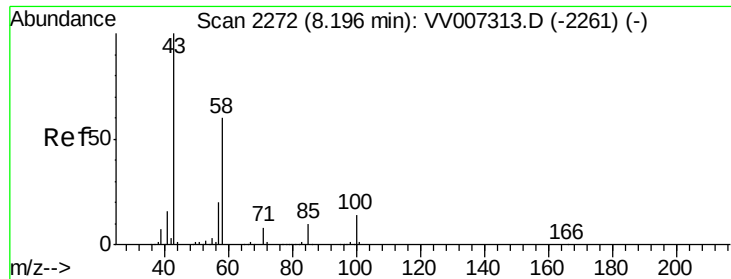
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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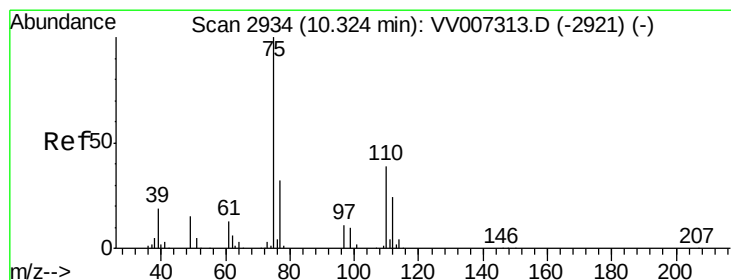
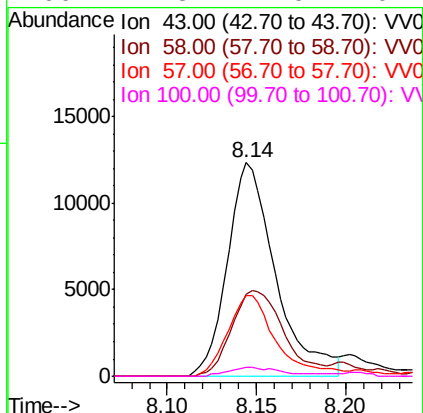
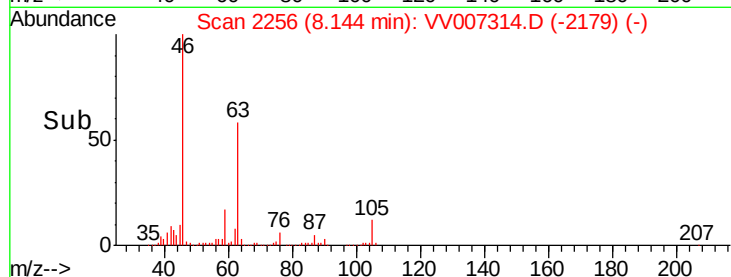
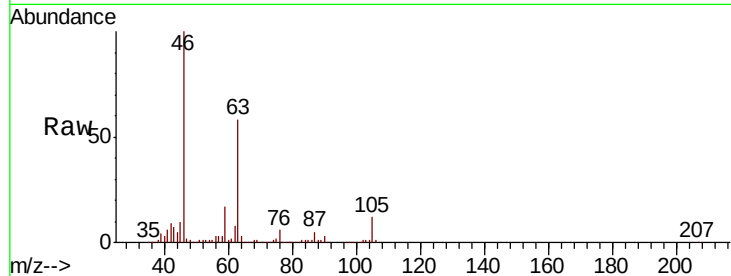




#48
 2-Hexanone
 Concen: 5.423 ug/L
 RT: 8.14 min Scan# 2256
 Delta R.T. -0.05 min
 Lab File: VV007314.D
 Acq: 31 Aug 2018 21:10

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Tgt Ion	Ratio	Lower	Upper
43	100		
58	43.5	48.2	72.4#
57	38.1	15.9	23.9#
100	4.3	11.0	16.4#



#59
 1,2,3-Trichloropropane
 Concen: 4.262 ug/L
 RT: 11.30 min Scan# 3238
 Delta R.T. 0.98 min
 Lab File: VV007314.D
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Tgt Ion	Ratio	Lower	Upper
75	100		
77	37.9	25.9	38.9

