

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU050218\
 Data File : VU023581.D
 Acq On : 02 May 2018 16:07
 Operator : MD/SY
 Sample : J2691-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Quant Time: May 03 05:28:14 2018
 Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050118WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 03 05:16:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	333080	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	321722	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	151930	50.00	ug/L	0.00

System Monitoring Compounds

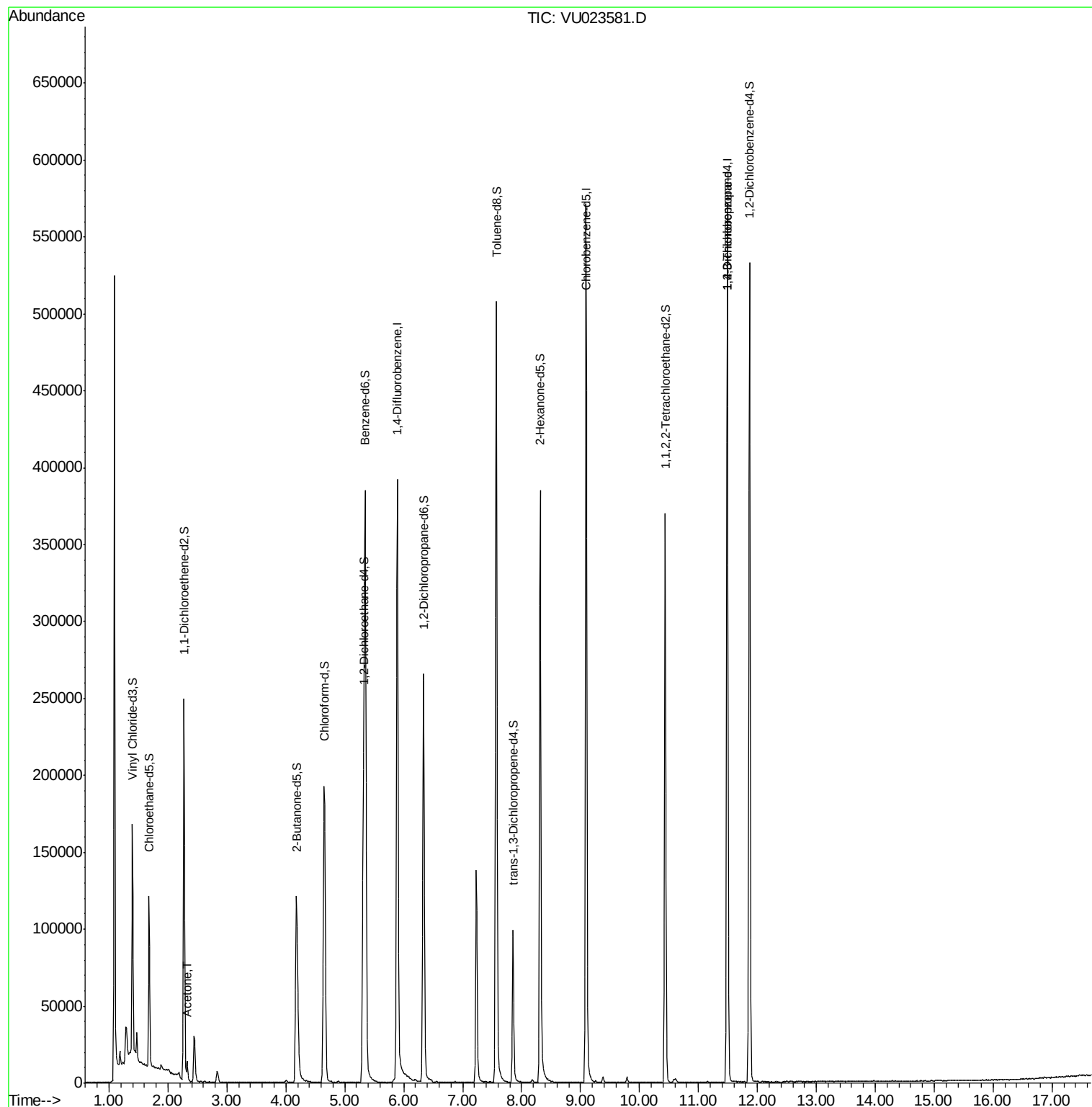
4) Vinyl Chloride-d3	1.40	65	94016	39.83	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.66%
7) Chloroethane-d5	1.68	69	76546	42.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.08%
11) 1,1-Dichloroethene-d2	2.27	63	141386	30.72	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.44%
21) 2-Butanone-d5	4.18	46	191062	117.14	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.14%
24) Chloroform-d	4.65	84	188773	48.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.70%
26) 1,2-Dichloroethane-d4	5.31	65	126798	46.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.40%
32) Benzene-d6	5.35	84	387506	44.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.78%
36) 1,2-Dichloropropane-d6	6.34	67	135521	46.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.74%
41) Toluene-d8	7.57	98	347501	43.67	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.34%
43) trans-1,3-Dichloropropene-	7.85	79	56151	45.11	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.22%
47) 2-Hexanone-d5	8.31	63	132558	120.73	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	120.73%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	185702	49.66	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.32%
64) 1,2-Dichlorobenzene-d4	11.87	152	143565	48.44	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.88%

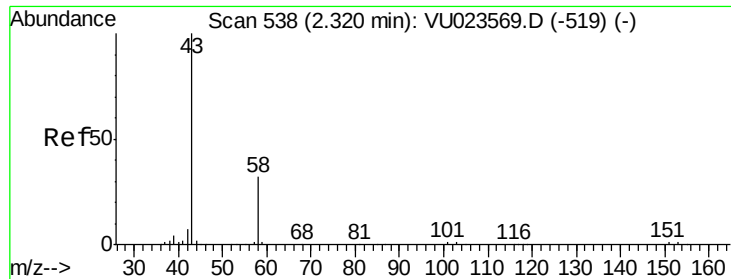
Target Compounds						Qvalue
13) Acetone	2.32	43	11648	4.81	ug/L	96
59) 1,2,3-Trichloropropane	11.49	75	18049	5.03	ug/L	90

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

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#13

Acetone

Concen: 4.81 ug/L

RT: 2.32 min Scan# 539

Delta R.T. 0.00 min

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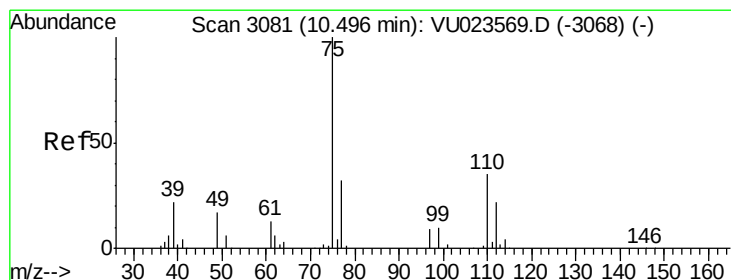
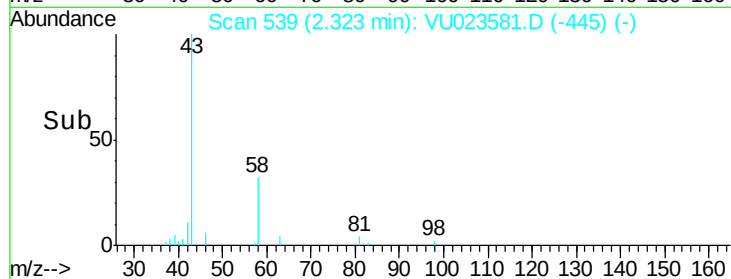
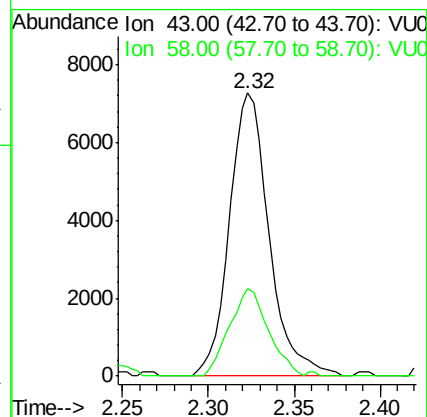
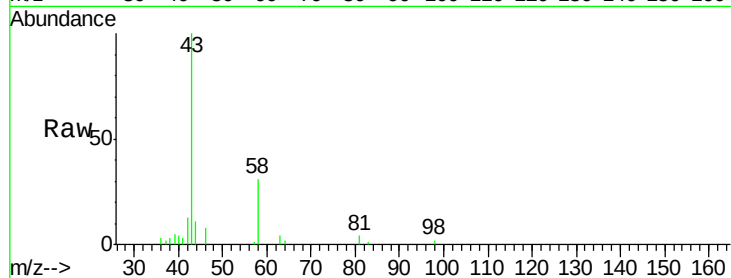
Acq: 02 May 2018 16:07

Tgt Ion: 43 Resp: 11648

Ion Ratio Lower Upper

43 100

58 30.4 0.0 64.8



#59

1,2,3-Trichloropropane

Concen: 5.03 ug/L

RT: 11.49 min Scan# 3390

Delta R.T. 0.99 min

Lab File: VU023581.D

Acq: 02 May 2018 16:07

Tgt Ion: 75 Resp: 18049

Ion Ratio Lower Upper

75 100

77 37.8 25.9 38.9

