

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052718\
 Data File : VU024187.D
 Acq On : 27 May 2018 14:36
 Operator : MD/SY
 Sample : J3043-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: May 28 04:19:22 2018
 Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 28 04:17:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	311609	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	286350	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	100083	50.00	ug/L	0.00

System Monitoring Compounds

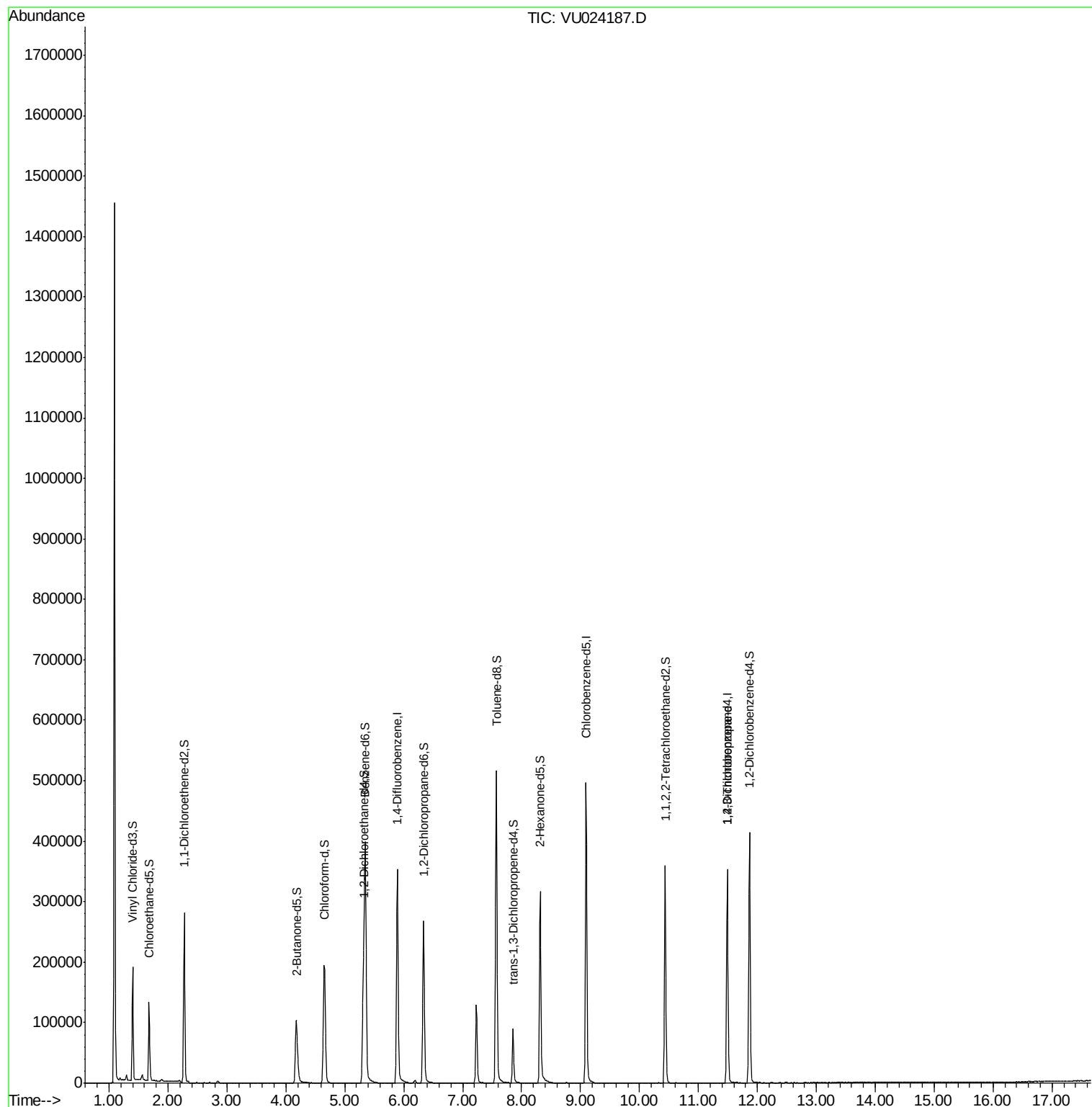
4) Vinyl Chloride-d3	1.40	65	119586	50.48	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.96%
7) Chloroethane-d5	1.68	69	96121	51.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.20%
11) 1,1-Dichloroethene-d2	2.27	63	160814	36.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.98%
21) 2-Butanone-d5	4.18	46	164685	87.45	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.45%
24) Chloroform-d	4.65	84	199313	46.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.90%
26) 1,2-Dichloroethane-d4	5.31	65	131962	49.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.14%
32) Benzene-d6	5.35	84	417332	52.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.32%
36) 1,2-Dichloropropane-d6	6.34	67	139300	51.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.58%
41) Toluene-d8	7.57	98	353820	48.17	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.34%
43) trans-1,3-Dichloropropene-	7.85	79	50482	46.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.48%
47) 2-Hexanone-d5	8.31	63	112842	87.08	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.08%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	179946	45.42	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.84%
64) 1,2-Dichlorobenzene-d4	11.87	152	118994	54.23	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.46%

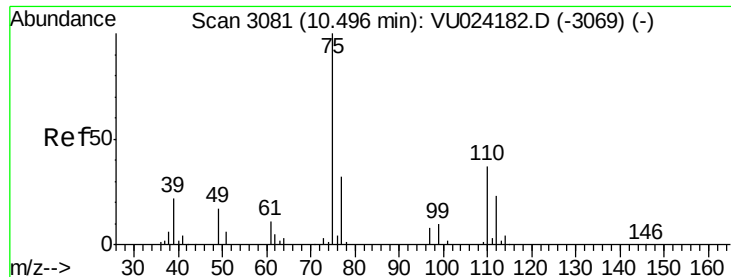
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
59) 1,2,3-Trichloropropane	11.49	75	11520	3.44	ug/L	94

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

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#59

1,2,3-Trichloropropane

Concen: 3.44 ug/L

RT: 11.49 min Scan# 3389

Delta R.T. 0.99 min

Lab File: VU024187.D

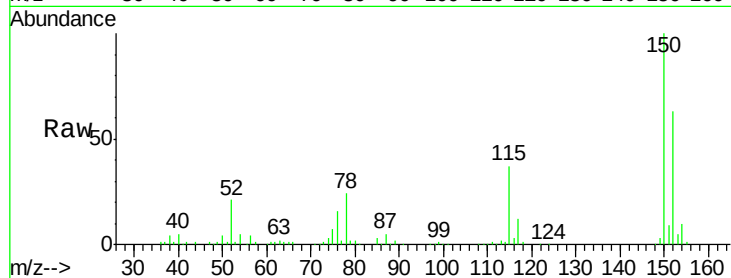
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Tgt Ion: 75 Resp: 11520

Ion Ratio Lower Upper

75 100

77 35.3 25.5 38.3



Abundance Ion 75.00 (74.70 to 75.70): VU0

Ion 77.00 (76.70 to 77.70): VU0

