

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052718\
 Data File : VU024184.D
 Acq On : 27 May 2018 13:20
 Operator : MD/SY
 Sample : J3059-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: May 28 04:18:48 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	289805	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	273236	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	95047	50.00	ug/L	0.00

System Monitoring Compounds

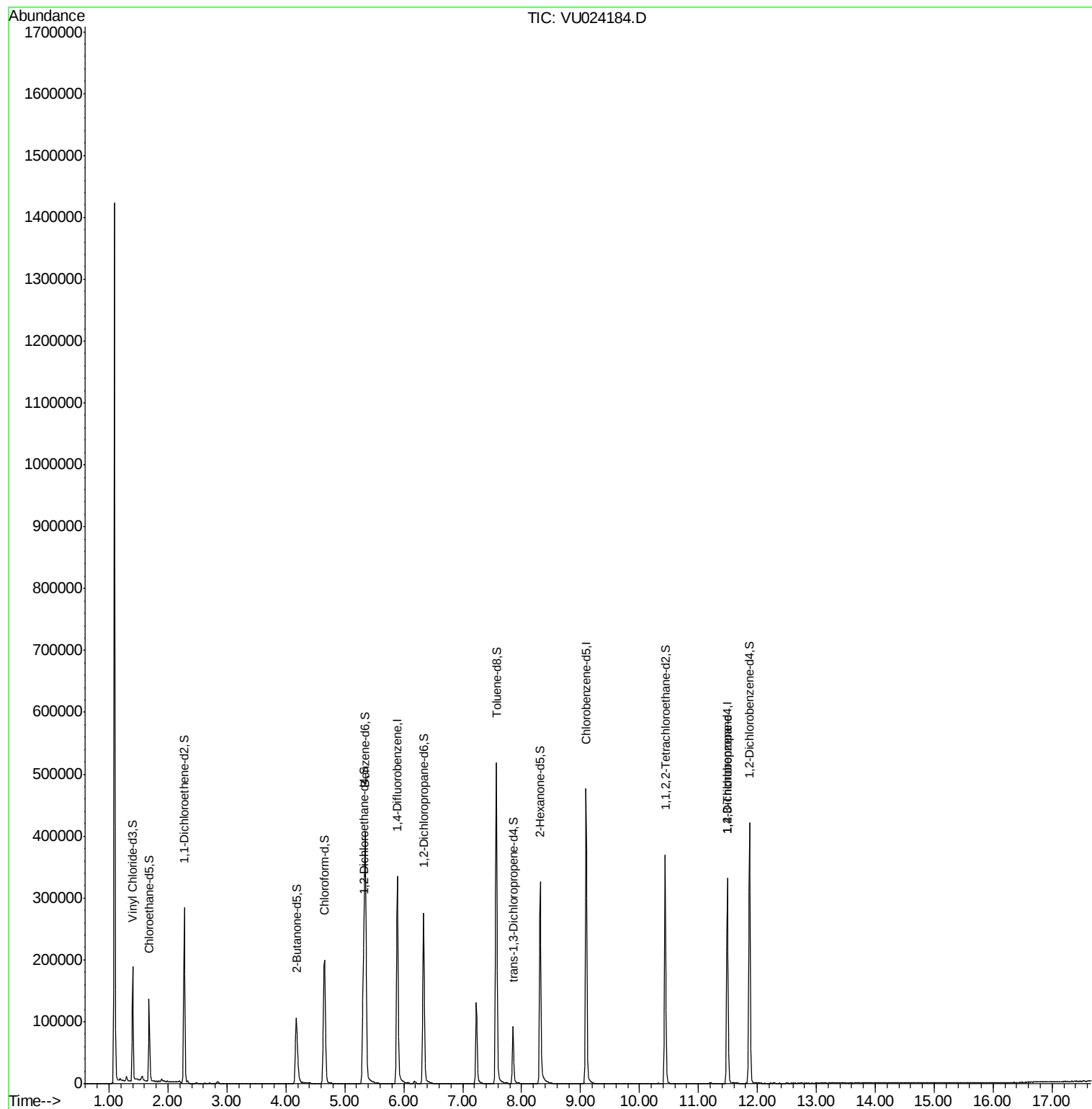
4) Vinyl Chloride-d3	1.40	65	119804	54.38	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	108.76%
7) Chloroethane-d5	1.68	69	97670	55.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.66%
11) 1,1-Dichloroethene-d2	2.27	63	163840	39.98	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.96%
21) 2-Butanone-d5	4.18	46	170184	97.16	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.16%
24) Chloroform-d	4.65	84	201036	50.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.84%
26) 1,2-Dichloroethane-d4	5.31	65	135472	54.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.34%
32) Benzene-d6	5.35	84	422867	55.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.84%
36) 1,2-Dichloropropane-d6	6.34	67	140376	54.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.32%
41) Toluene-d8	7.57	98	360375	51.42	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.84%
43) trans-1,3-Dichloropropene-	7.85	79	52631	51.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.14%
47) 2-Hexanone-d5	8.31	63	114509	92.61	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.61%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	184244	48.73	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.46%
64) 1,2-Dichlorobenzene-d4	11.87	152	121374	58.24	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.48%

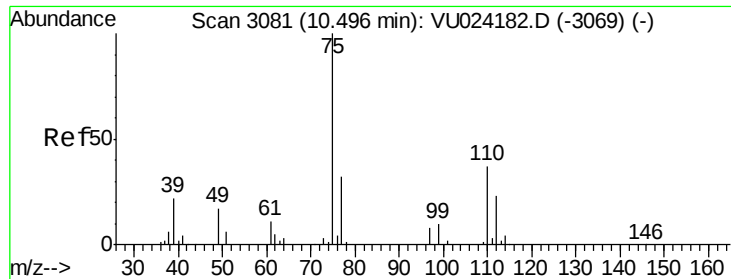
Target Compounds					Qvalue
59) 1,2,3-Trichloropropane	11.49	75	10741	3.36 ug/L	89

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

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#59

1,2,3-Trichloropropane

Concen: 3.36 ug/L

RT: 11.49 min Scan# 3390

Delta R.T. 0.99 min

Lab File: VU024184.D

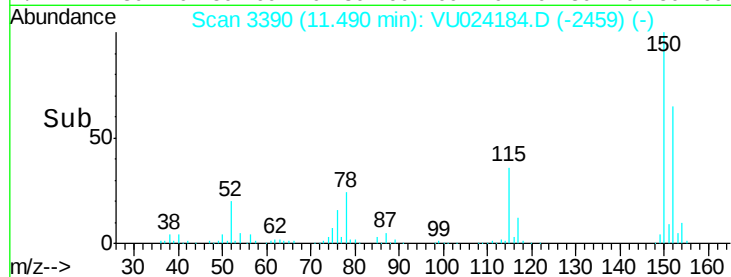
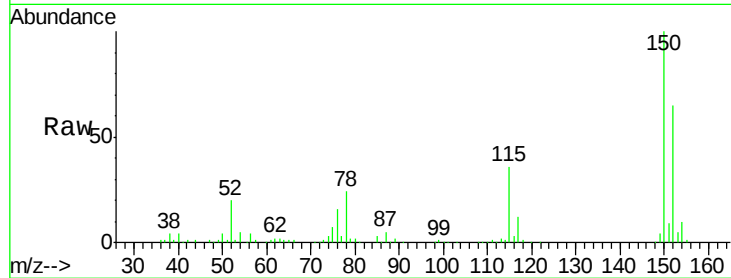
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Tgt Ion: 75 Resp: 10741

Ion Ratio Lower Upper

75 100

77 38.1 25.5 38.3



Abundance Ion 75.00 (74.70 to 75.70): VU0

Ion 77.00 (76.70 to 77.70): VU0

