

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041222\
 Data File : VU047944.D
 Acq On : 12 Apr 2022 10:51
 Operator : SY/MD
 Sample : N2316-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Apr 13 01:32:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 13 01:28:20 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

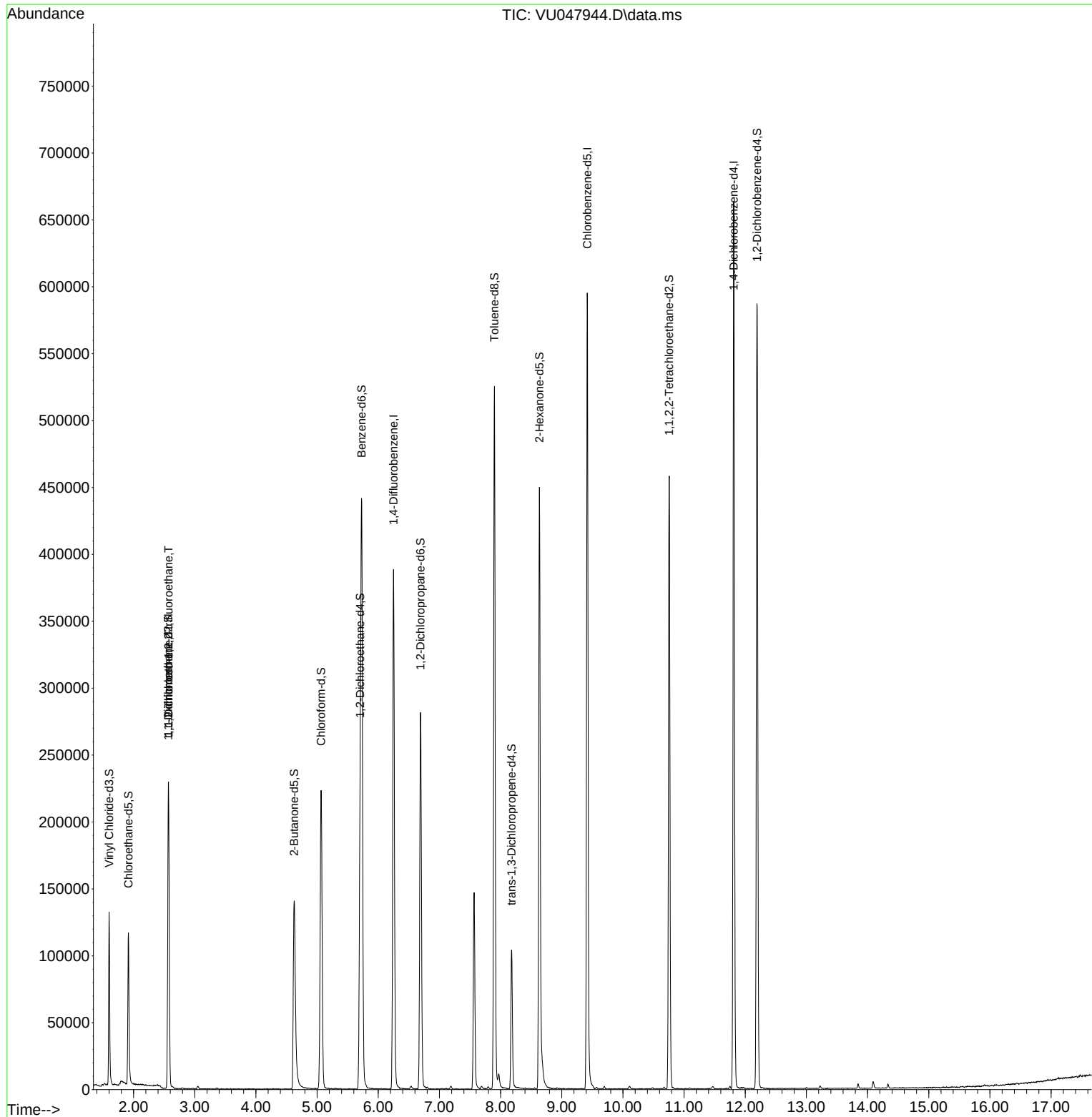
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	333414	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	354603	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	186784	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	95552	39.520	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.040%		
7) Chloroethane-d5	1.916	69	88975	46.671	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.340%		
11) 1,1-Dichloroethene-d2	2.568	63	130758	29.559	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.120%#		
21) 2-Butanone-d5	4.626	46	216673	104.408	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	104.410%		
24) Chloroform-d	5.066	84	212106	47.945	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.900%		
26) 1,2-Dichloroethane-d4	5.703	65	141352	52.096	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	104.200%		
32) Benzene-d6	5.729	84	409284	45.869	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.740%		
36) 1,2-Dichloropropane-d6	6.690	67	138268	50.458	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.920%		
41) Toluene-d8	7.899	98	359517	41.355	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.700%		
43) trans-1,3-Dichloroprop...	8.179	79	59330	42.736	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.480%		
47) 2-Hexanone-d5	8.636	63	154495	96.309	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.310%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	227069	48.284	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.560%		
66) 1,2-Dichlorobenzene-d4	12.195	152	167695	50.464	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.920%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.571	101	1308	0.532	ug/L #	23
12) 1,1-Dichloroethene	2.571	96	1129	0.494	ug/L #	1

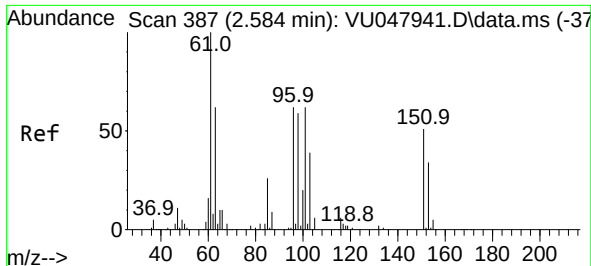
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.532 ug/L

RT: 2.571 min Scan# 383

Delta R.T. -0.013 min

Lab File: VU047944.D

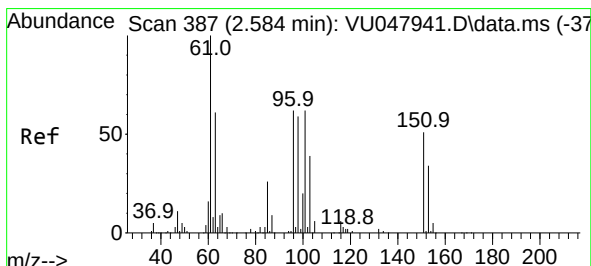
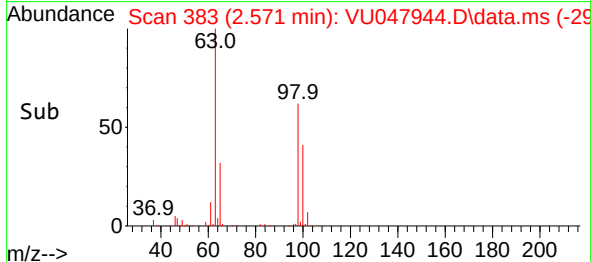
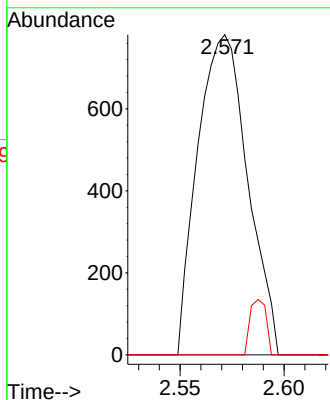
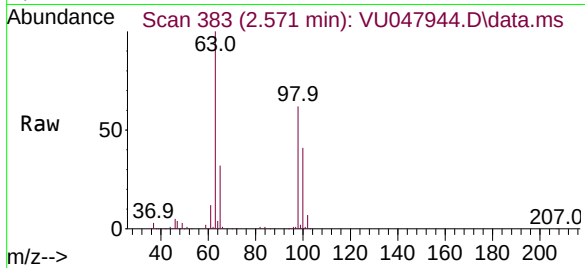
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Instrument :

MSVOA_U

ClientSampleId :

Tgt Ion:	101	Resp:	1308
Ion	Ratio	Lower	Upper
101	100		
85	0.0	32.8	49.2#
151	5.6	63.0	94.6#



#12

1,1-Dichloroethene

Concen: 0.494 ug/L

RT: 2.571 min Scan# 383

Delta R.T. -0.013 min

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Tgt Ion:	96	Resp:	1129
Ion	Ratio	Lower	Upper
96	100		
61	1446.6	113.1	210.1#
63	11896.0	94.8	176.0#

