

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101222\
 Data File : VV028527.D
 Acq On : 12 Oct 2022 12:51
 Operator : SY/MD
 Sample : VV1012WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK280

Quant Time: Oct 13 03:00:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 13 02:58:16 2022
 Response via : Initial Calibration

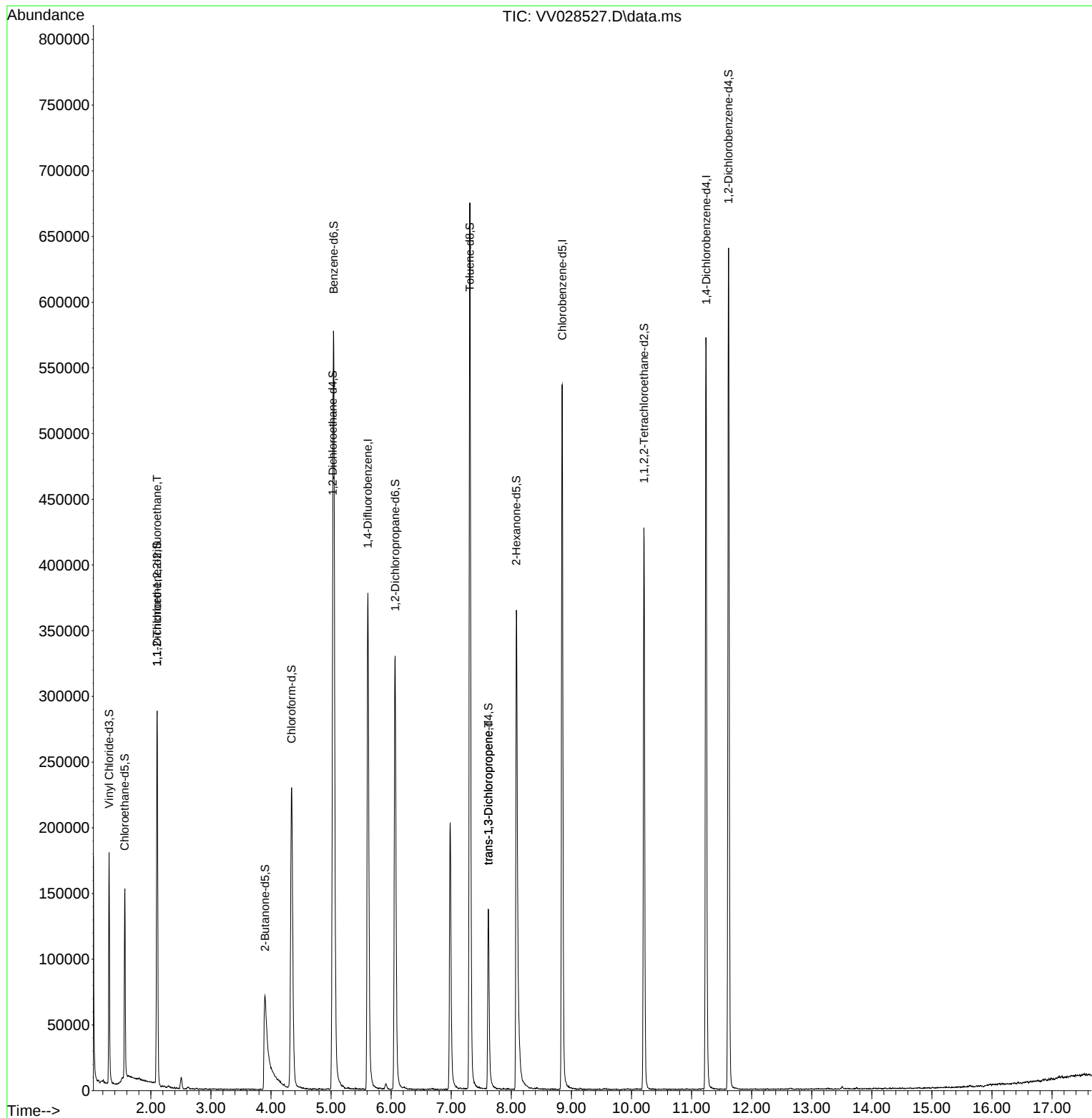
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	310771	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	283467	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	143635	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	111837	46.639	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.280%
7) Chloroethane-d5	1.564	69	86147	45.308	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.620%
11) 1,1-Dichloroethene-d2	2.105	63	151860	37.211	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.420%
21) 2-Butanone-d5	3.899	46	170589	81.266	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.270%
24) Chloroform-d	4.342	84	234834	53.397	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.800%
26) 1,2-Dichloroethane-d4	5.027	65	174110	61.386	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	122.780%
32) Benzene-d6	5.043	84	485991	53.504	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.000%
36) 1,2-Dichloropropane-d6	6.066	67	152358	51.446	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.900%
41) Toluene-d8	7.310	98	435727	53.580	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.160%
43) trans-1,3-Dichloroprop...	7.619	79	78083	51.728	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.460%
47) 2-Hexanone-d5	8.085	63	153445	95.248	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.250%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	194107	47.897	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.800%
66) 1,2-Dichlorobenzene-d4	11.616	152	155871	52.372	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.740%
Target Compounds						
10) 1,1,2-Trichloro-1,2,2-...	2.105	101	1302	0.703	ug/L #	20
44) trans-1,3-Dichloropropene	7.619	75	3829	1.003	ug/L	86

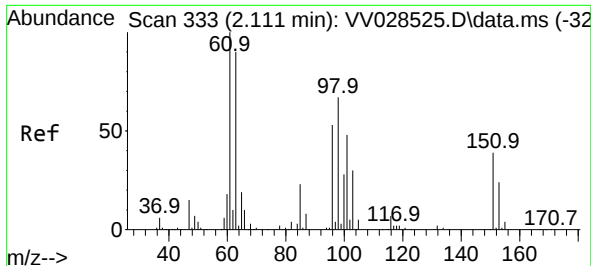
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

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

Concen: 0.703 ug/L

RT: 2.105 min Scan# 31

Delta R.T. -0.006 min

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Instrument :

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ClientSampleId :

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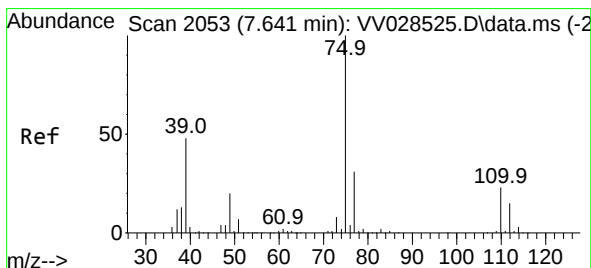
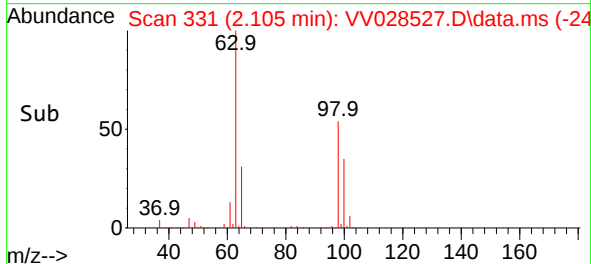
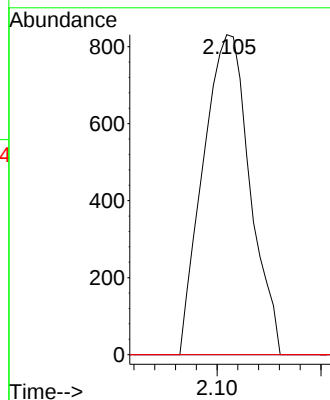
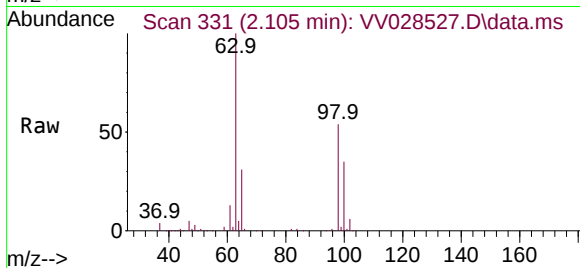
Tgt Ion:101 Resp: 1302

Ion Ratio Lower Upper

101 100

85 0.0 34.9 52.3#

151 0.0 59.2 88.8#



#44

trans-1,3-Dichloropropene

Concen: 1.003 ug/L

RT: 7.619 min Scan# 2046

Delta R.T. -0.022 min

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Tgt Ion: 75 Resp: 3829

Ion Ratio Lower Upper

75 100

77 38.6 21.8 40.4

