

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100822\
 Data File : VV028442.D
 Acq On : 08 Oct 2022 17:25
 Operator : SY/MD
 Sample : VV1008WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK271

Quant Time: Oct 09 05:52:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 08 02:10:35 2022
 Response via : Initial Calibration

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

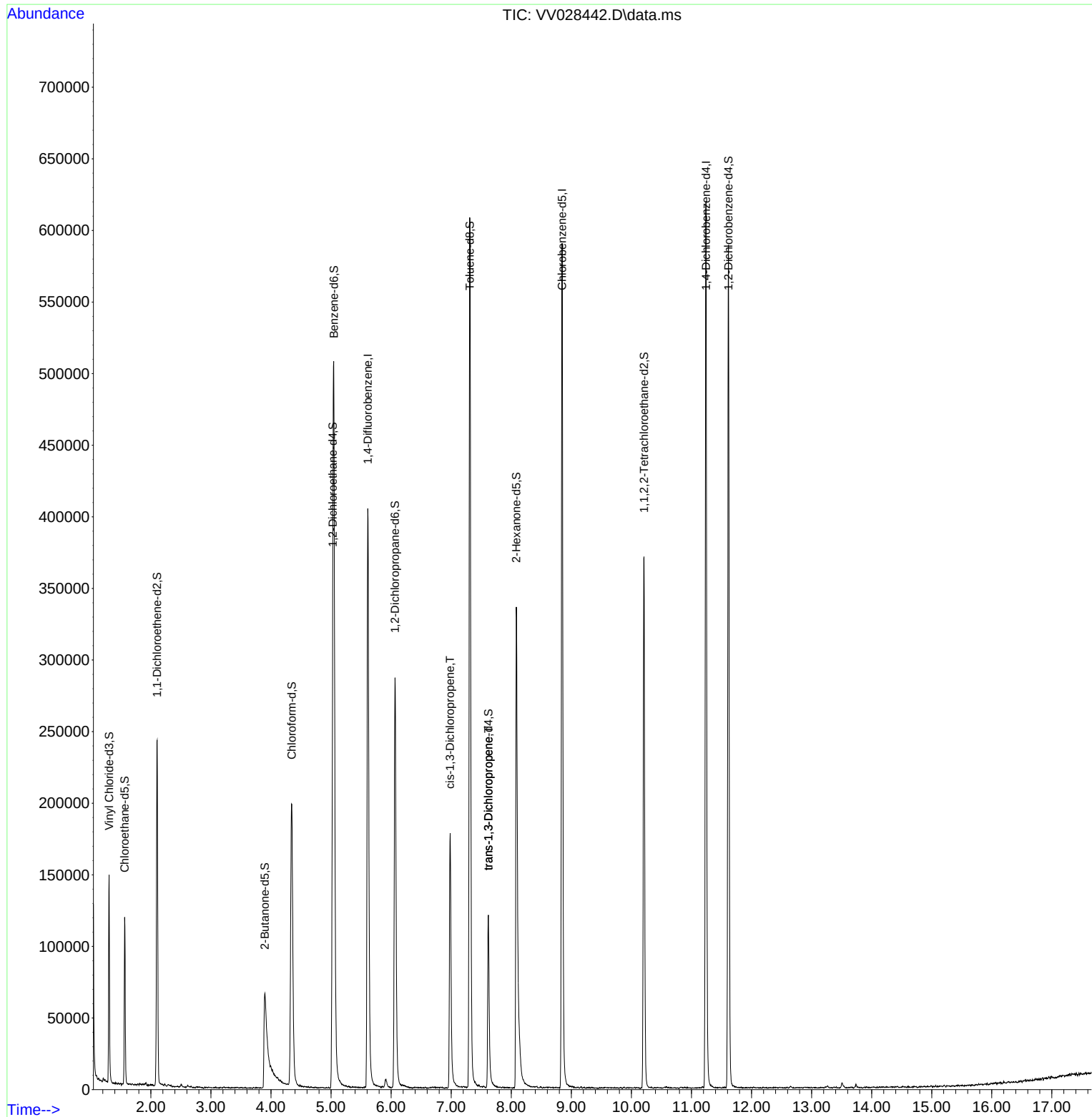
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	345243	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	316403	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	160587	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	91845	34.477	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	68.960%		
7) Chloroethane-d5	1.564	69	72786	34.459	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	68.920%#		
11) 1,1-Dichloroethene-d2	2.101	63	125686	27.722	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	55.440%#		
21) 2-Butanone-d5	3.895	46	147763	63.363	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	63.360%		
24) Chloroform-d	4.346	84	210419	43.068	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.140%		
26) 1,2-Dichloroethane-d4	5.027	65	142768	45.310	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.620%		
32) Benzene-d6	5.047	84	437894	43.191	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.380%		
36) 1,2-Dichloropropane-d6	6.066	67	138406	41.870	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	83.740%		
41) Toluene-d8	7.310	98	401027	44.179	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.360%		
43) trans-1,3-Dichloroprop...	7.619	79	71761	42.591	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.180%		
47) 2-Hexanone-d5	8.085	63	141052	78.441	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	78.440%		
56) 1,1,2,2-Tetrachloroeth...	10.210	84	181132	40.043	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.080%		
66) 1,2-Dichlorobenzene-d4	11.615	152	146006	43.879	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.760%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.982	75	4846	1.092	ug/L	# 67
44) trans-1,3-Dichloropropene	7.619	75	3693	0.867	ug/L	88

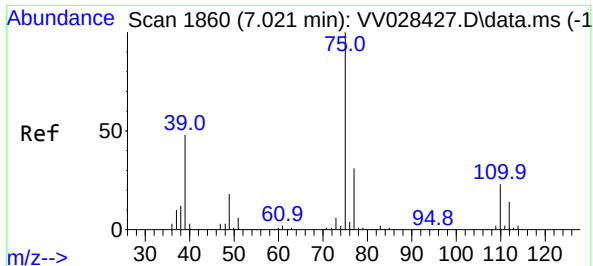
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.092 ug/L

RT: 6.982 min Scan# 11

Delta R.T. -0.039 min

Lab File: VV028442.D

Acq: 08 Oct 2022 17:25

Instrument :

MSVOA_V

ClientSampleId :

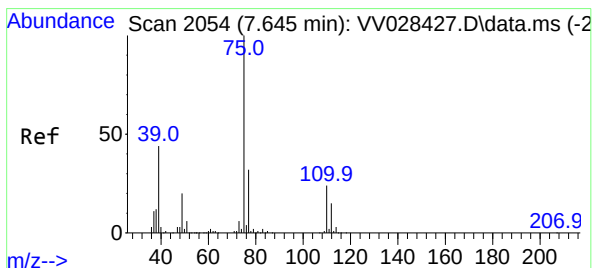
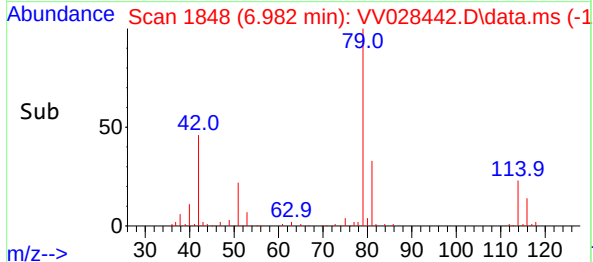
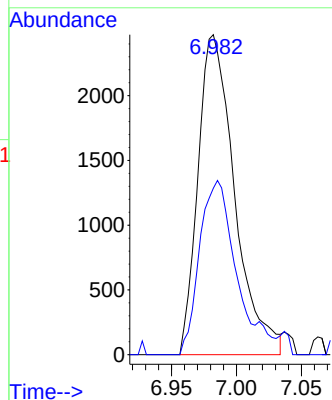
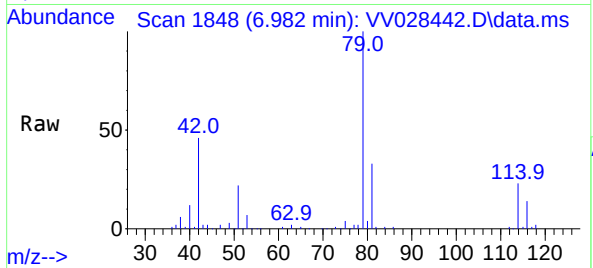
VBLK271

Tgt Ion: 75 Resp: 4846

Ion Ratio Lower Upper

75 100

77 52.0 23.2 43.0#



#44

trans-1,3-Dichloropropene

Concen: 0.867 ug/L

RT: 7.619 min Scan# 2046

Delta R.T. -0.026 min

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Tgt Ion: 75 Resp: 3693

Ion Ratio Lower Upper

75 100

77 37.7 21.8 40.4

