

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092122\
 Data File : VW028023.D
 Acq On : 21 Sep 2022 18:24
 Operator : SY/MD
 Sample : N4677-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0E85

Quant Time: Sep 22 03:25:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 22 03:03:58 2022
 Response via : Initial Calibration

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

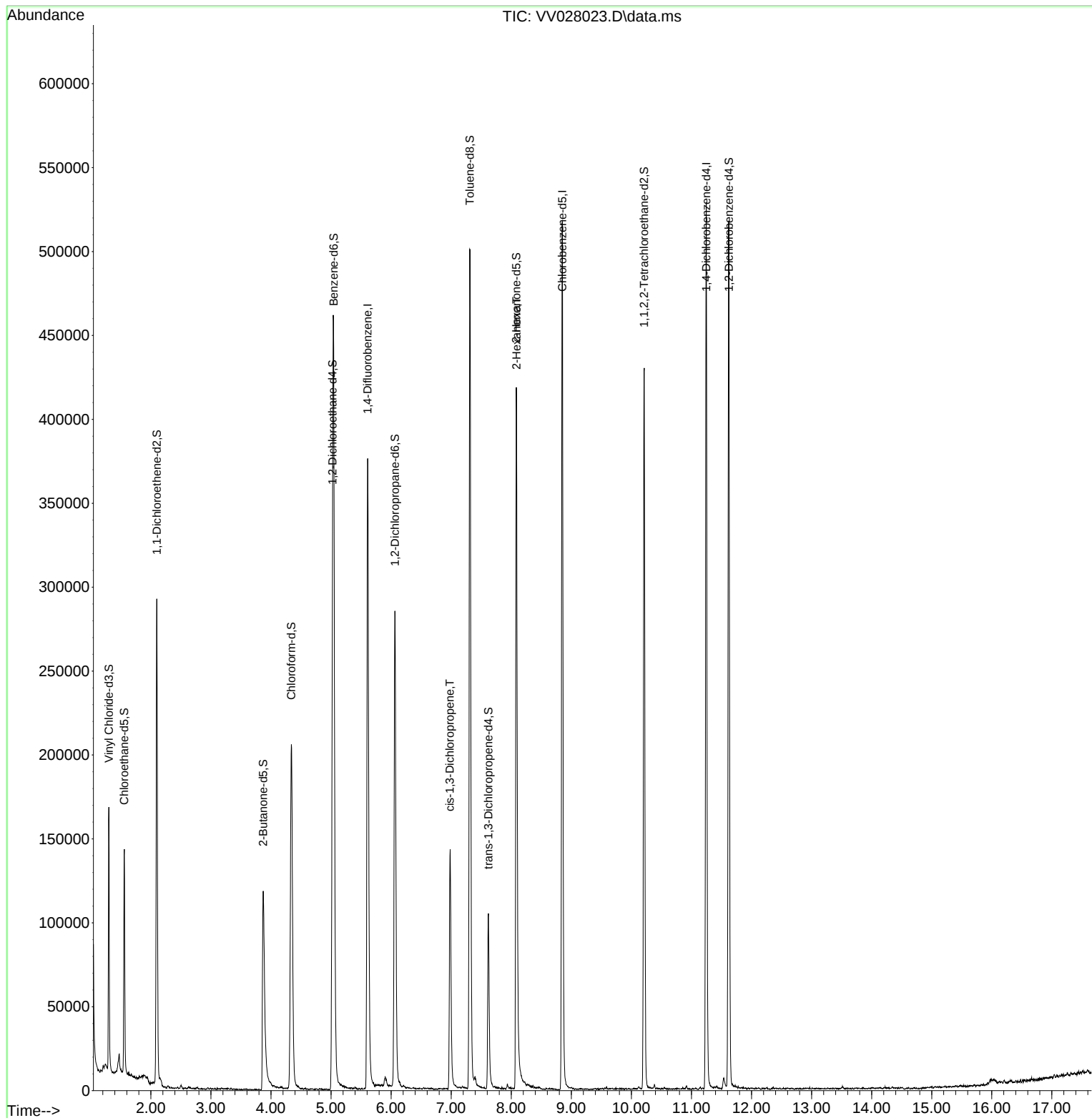
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	328118	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	292825	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	142011	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	100902	35.029	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.060%
7) Chloroethane-d5	1.558	69	89975	39.101	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.200%
11) 1,1-Dichloroethene-d2	2.098	63	148922	29.183	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.360%#
21) 2-Butanone-d5	3.870	46	188101	109.816	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.820%
24) Chloroform-d	4.339	84	219867	45.463	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.920%
26) 1,2-Dichloroethane-d4	5.024	65	140871	44.948	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.900%
32) Benzene-d6	5.043	84	394679	46.763	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.520%
36) 1,2-Dichloropropane-d6	6.063	67	139212	53.415	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.820%
41) Toluene-d8	7.310	98	340817	44.096	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.200%
43) trans-1,3-Dichloroprop...	7.619	79	60167	46.166	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.340%
47) 2-Hexanone-d5	8.085	63	145000	113.568	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.570%
56) 1,1,2,2-Tetrachloroeth...	10.210	84	205137	53.476	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.960%
66) 1,2-Dichlorobenzene-d4	11.622	152	136637	49.565	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.120%
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	6.979	75	3423	0.986	ug/L #	40
48) 2-Hexanone	8.088	43	16555	6.243	ug/L #	65

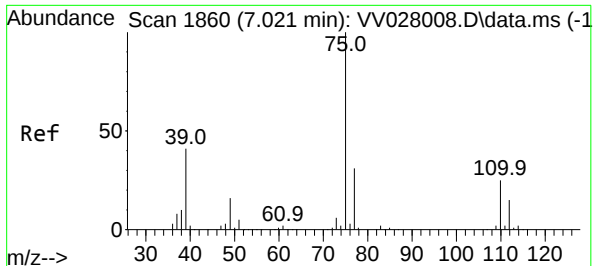
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.986 ug/L

RT: 6.979 min Scan# 11

Delta R.T. -0.042 min

Lab File: VV028023.D

Acq: 21 Sep 2022 18:24

Instrument :

MSVOA_V

ClientSampleId :

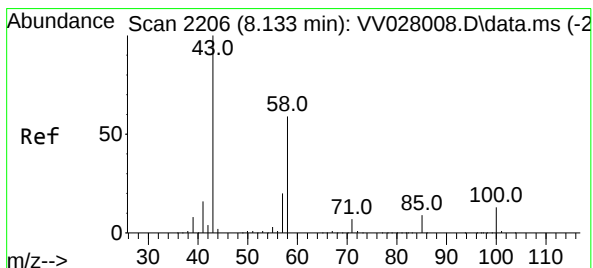
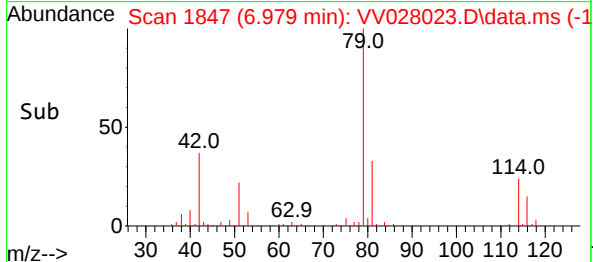
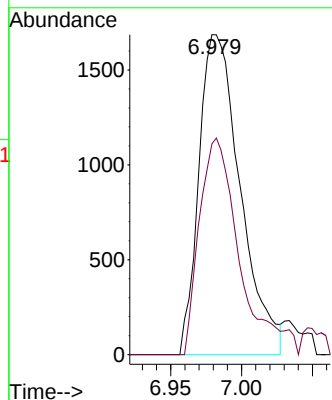
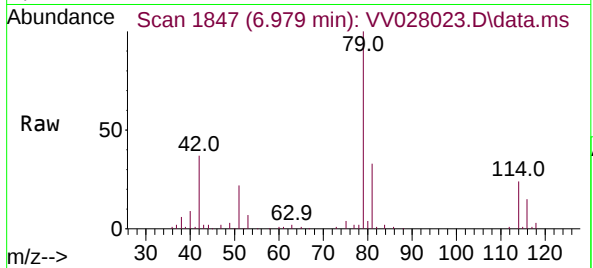
C0E85

Tgt Ion: 75 Resp: 3423

Ion Ratio Lower Upper

75 100

77 65.8 22.6 42.0#



#48

2-Hexanone

Concen: 6.243 ug/L

RT: 8.088 min Scan# 2192

Delta R.T. -0.045 min

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Tgt Ion: 43 Resp: 16555

Ion Ratio Lower Upper

43 100

58 32.0 45.6 68.4#

57 0.0 15.0 22.6#

100 1.1 9.9 14.9#

