

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101022\
 Data File : VW028501.D
 Acq On : 10 Oct 2022 17:44
 Operator : SY/MD
 Sample : N4991-11ME
 Misc : 4.66g/5.0ml/100ul/5.0mL/MSVOA_V/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COBL4ME

Quant Time: Oct 11 02:57:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 11 02:53:11 2022
 Response via : Initial Calibration

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

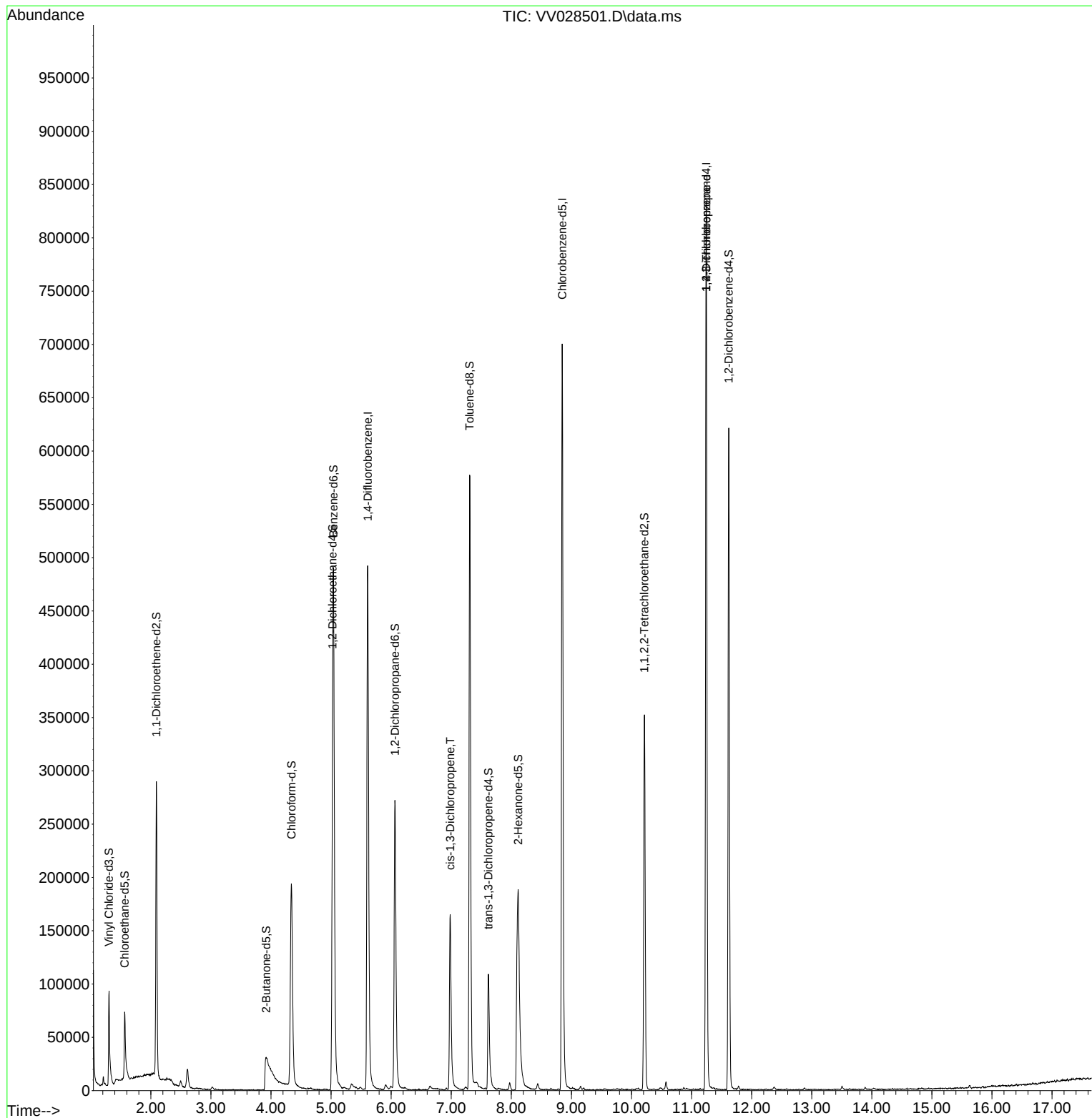
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	445671	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	417594	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	218770	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	80799	23.496	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	47.000%#		
7) Chloroethane-d5	1.564	69	65817	24.138	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	48.280%#		
11) 1,1-Dichloroethene-d2	2.092	63	134922	23.053	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery =	46.100%#		
21) 2-Butanone-d5	3.918	46	62949	20.911	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	20.910%#		
24) Chloroform-d	4.339	84	205906	32.648	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	65.300%#		
26) 1,2-Dichloroethane-d4	5.024	65	141129	34.697	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	69.400%#		
32) Benzene-d6	5.040	84	417251	31.182	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	62.360%#		
36) 1,2-Dichloropropane-d6	6.063	67	133432	30.584	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	61.160%#		
41) Toluene-d8	7.307	98	396829	33.124	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	66.240%#		
43) trans-1,3-Dichloroprop...	7.619	79	71397	32.107	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.220%		
47) 2-Hexanone-d5	8.114	63	127123	53.564	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	53.560%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	178511	29.901	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	59.800%#		
66) 1,2-Dichlorobenzene-d4	11.619	152	160748	35.461	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	70.920%#		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.982	75	4889	0.835	ug/L #	72
61) 1,2,3-Trichloropropane	11.243	75	26405	5.670	ug/L #	68

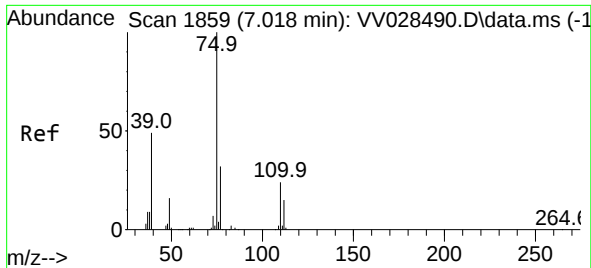
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : VOC Analysis
QLast Update : Tue Oct 11 02:53:11 2022
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#39

cis-1,3-Dichloropropene

Concen: 0.835 ug/L

RT: 6.982 min Scan# 11

Delta R.T. -0.035 min

Lab File: VV028501.D

Acq: 10 Oct 2022 17:44

Instrument :

MSVOA_V

ClientSampleId :

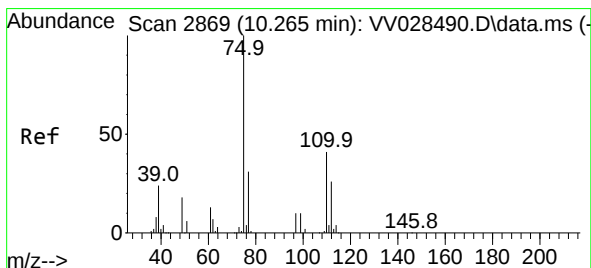
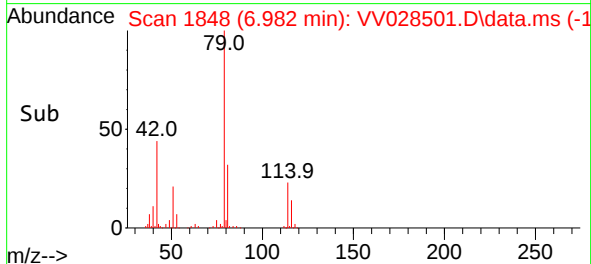
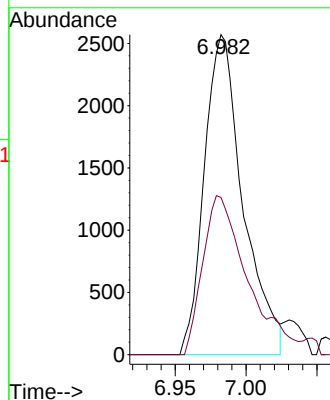
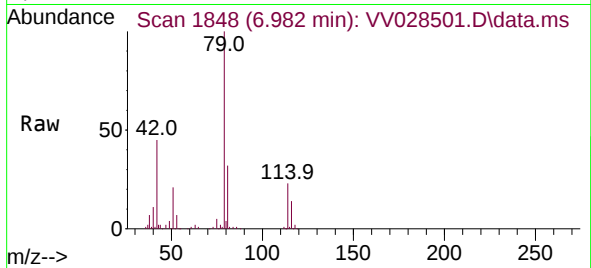
C0BL4ME

Tgt Ion: 75 Resp: 4889

Ion Ratio Lower Upper

75 100

77 49.1 23.2 43.0#



#61

1,2,3-Trichloropropane

Concen: 5.670 ug/L

RT: 11.243 min Scan# 3173

Delta R.T. 0.977 min

Lab File: VV028501.D

Acq: 10 Oct 2022 17:44

Tgt Ion: 75 Resp: 26405

Ion Ratio Lower Upper

75 100

77 33.7 25.7 38.5

110 2.9 30.0 45.0#

