

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102921\
 Data File : VV023093.D
 Acq On : 29 Oct 2021 10:24
 Operator : SY/MD
 Sample : VV1029MBL03
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 30 00:25:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM102821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 30 00:25:16 2021
 Response via : Initial Calibration

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

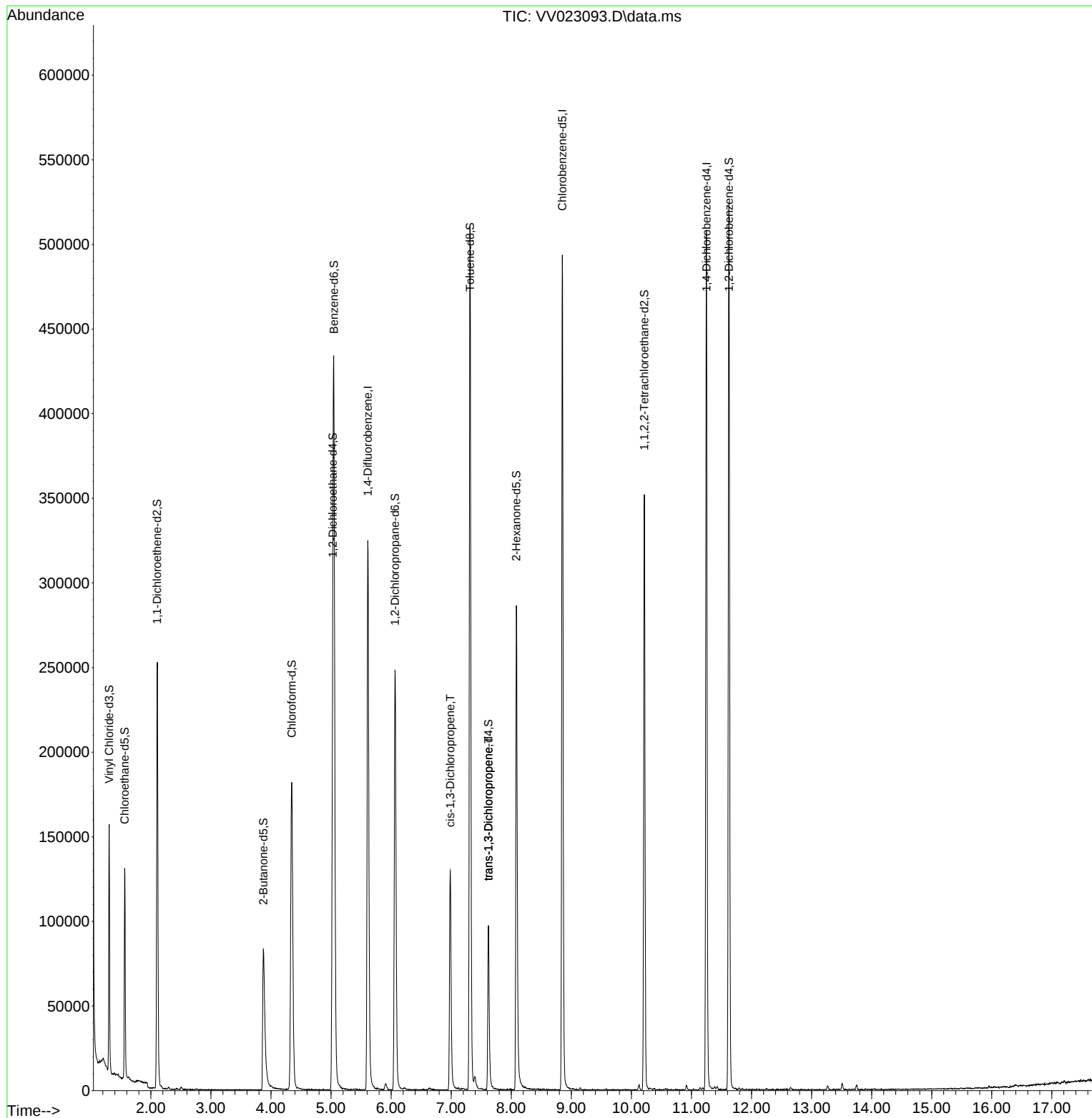
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	283186	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	273127	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	132640	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	90780	46.515	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.040%		
7) Chloroethane-d5	1.564	69	73926	48.565	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	97.120%		
11) 1,1-Dichloroethene-d2	2.104	63	128819	34.845	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.700%		
21) 2-Butanone-d5	3.873	46	135912	92.951	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.950%		
24) Chloroform-d	4.346	84	192096	46.814	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.620%		
26) 1,2-Dichloroethane-d4	5.027	65	122825	50.572	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.140%		
32) Benzene-d6	5.047	84	376759	50.356	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.720%		
36) 1,2-Dichloropropane-d6	6.066	67	120594	50.632	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.260%		
41) Toluene-d8	7.313	98	329843	48.320	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.640%		
43) trans-1,3-Dichloroprop...	7.619	79	56377	49.385	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	98.760%		
47) 2-Hexanone-d5	8.085	63	94084	90.948	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	90.950%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	164059	47.128	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.260%		
66) 1,2-Dichlorobenzene-d4	11.625	152	136383	53.305	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.600%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.985	75	3364	0.992	ug/L #	42
44) trans-1,3-Dichloropropene	7.619	75	2940	0.894	ug/L #	64

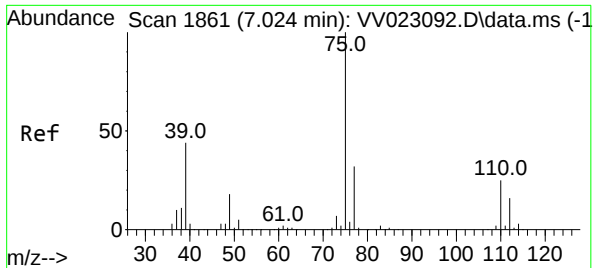
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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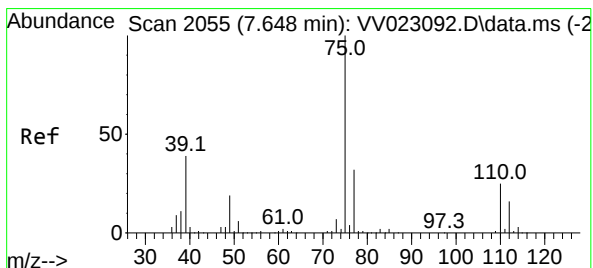
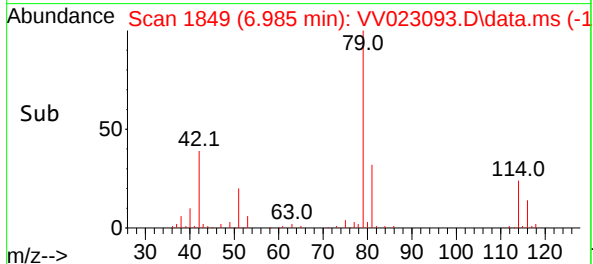
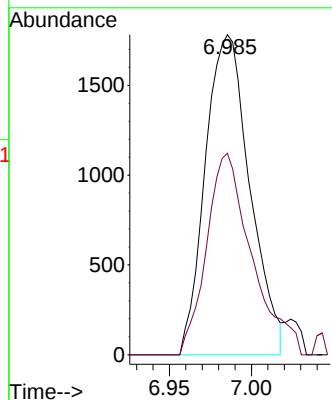
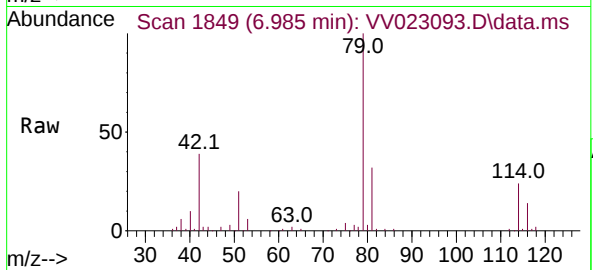


#39

cis-1,3-Dichloropropene
Concen: 0.992 ug/L
RT: 6.985 min Scan# 1849
Delta R.T. -0.039 min
Lab File: VV023093.D
Acq: 29 Oct 2021 10:24

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 75 Resp: 3364
Ion Ratio Lower Upper
75 100
77 63.0 21.8 40.6#



#44

trans-1,3-Dichloropropene
Concen: 0.894 ug/L
RT: 7.619 min Scan# 2046
Delta R.T. -0.029 min
Lab File: VV023093.D
Acq: 29 Oct 2021 10:24

Tgt Ion: 75 Resp: 2940
Ion Ratio Lower Upper
75 100
77 50.1 21.4 39.8#

