

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102921\
 Data File : VV023095.D
 Acq On : 29 Oct 2021 11:12
 Operator : SY/MD
 Sample : VV1029MBL05
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 30 00:26:10 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)

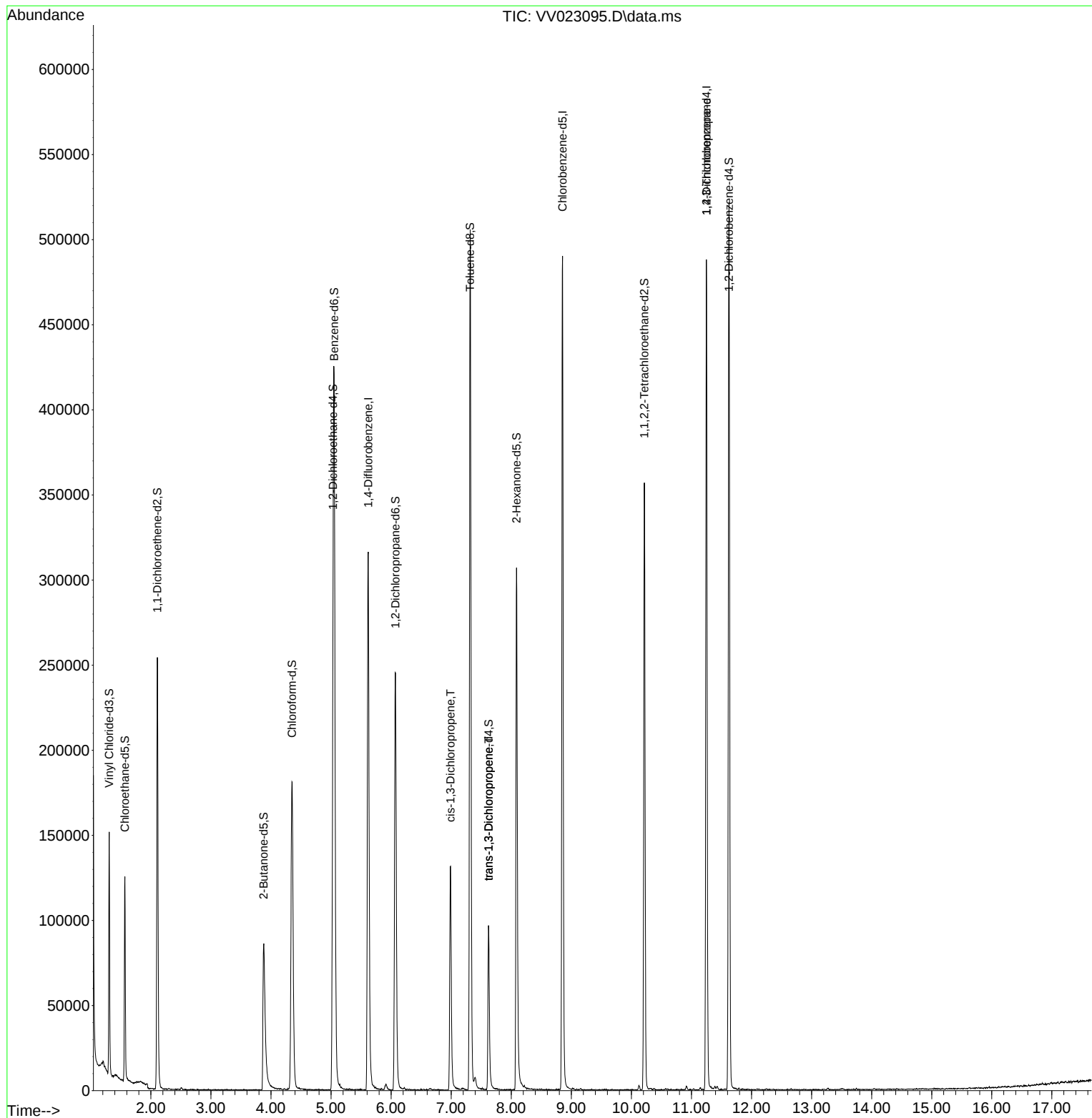
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	276087	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	272120	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	128740	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	87155	45.806	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.620%
7) Chloroethane-d5	1.568	69	70592	47.567	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.140%
11) 1,1-Dichloroethene-d2	2.108	63	126856	35.196	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.400%
21) 2-Butanone-d5	3.880	46	141581	99.318	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.320%
24) Chloroform-d	4.352	84	190692	47.667	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.340%
26) 1,2-Dichloroethane-d4	5.034	65	121270	51.215	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.440%
32) Benzene-d6	5.053	84	371427	49.827	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.660%
36) 1,2-Dichloropropane-d6	6.072	67	119946	50.547	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.100%
41) Toluene-d8	7.317	98	328025	48.232	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.460%
43) trans-1,3-Dichloroprop...	7.622	79	55438	48.742	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.480%
47) 2-Hexanone-d5	8.088	63	101003	97.997	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.000%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	166493	48.004	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.000%
66) 1,2-Dichlorobenzene-d4	11.625	152	138428	55.743	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.480%
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	6.989	75	3412	1.010	ug/L #	74
44) trans-1,3-Dichloropropene	7.622	75	2550	0.778	ug/L	90
61) 1,2,3-Trichloropropane	11.249	75	14357	5.950	ug/L #	64

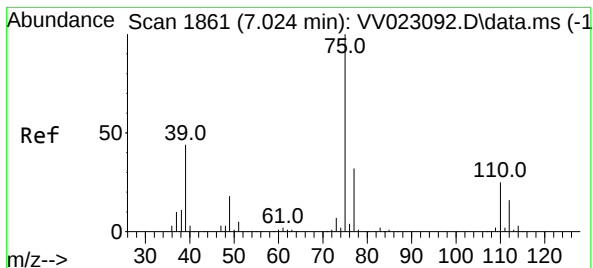
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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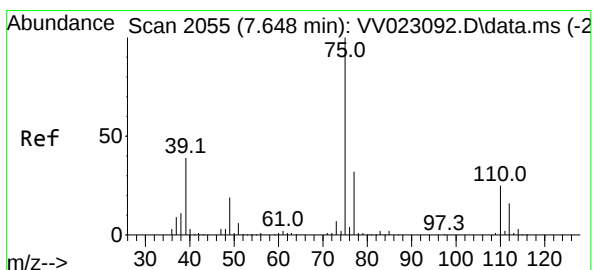
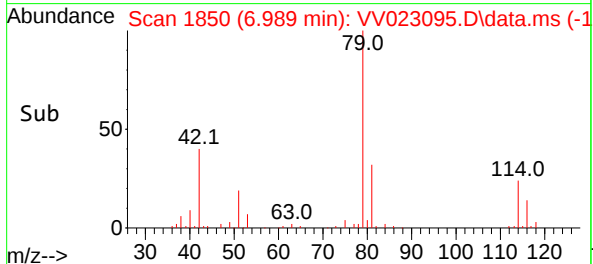
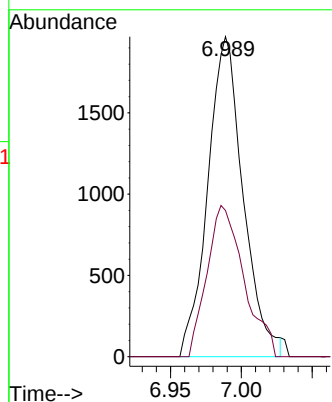
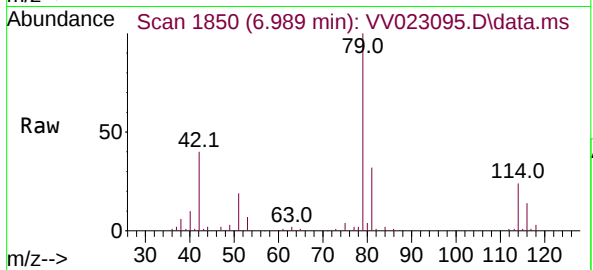


#39

cis-1,3-Dichloropropene
Concen: 1.010 ug/L
RT: 6.989 min Scan# 1850
Delta R.T. -0.035 min
Lab File: VV023095.D
Acq: 29 Oct 2021 11:12

Instrument :
MSVOA_V
ClientSampled :

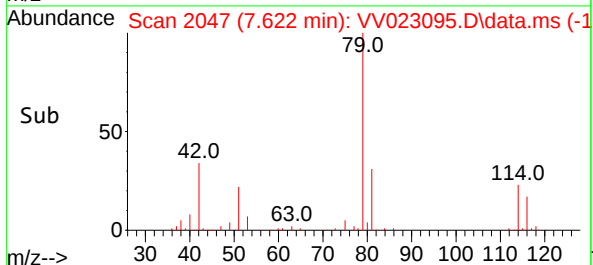
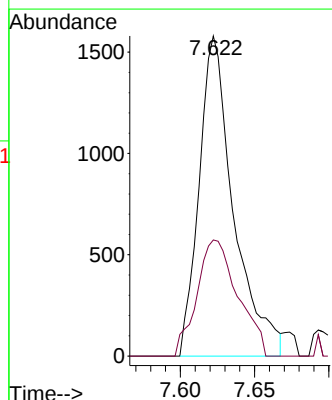
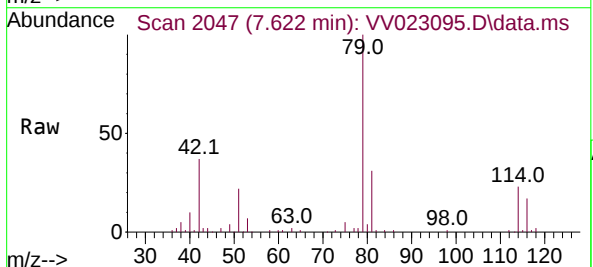
Tgt Ion: 75 Resp: 3412
Ion Ratio Lower Upper
75 100
77 45.7 21.8 40.6#

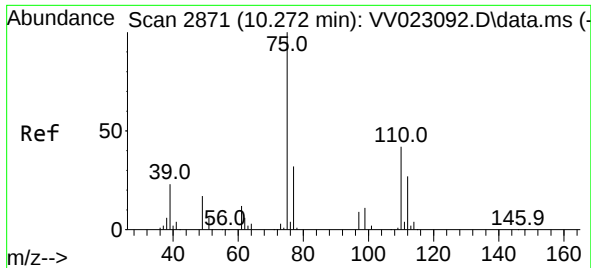


#44

trans-1,3-Dichloropropene
Concen: 0.778 ug/L
RT: 7.622 min Scan# 2047
Delta R.T. -0.026 min
Lab File: VV023095.D
Acq: 29 Oct 2021 11:12

Tgt Ion: 75 Resp: 2550
Ion Ratio Lower Upper
75 100
77 36.3 21.4 39.8





#61
 1,2,3-Trichloropropane
 Concen: 5.950 ug/L
 RT: 11.249 min Scan# 3175
 Delta R.T. 0.977 min
 Lab File: VV023095.D
 Acq: 29 Oct 2021 11:12

Instrument :
 MSVOA_V
 ClientSampleId :

Tgt Ion: 75 Resp: 14357
 Ion Ratio Lower Upper
 75 100
 77 33.8 25.6 38.4
 110 3.1 33.1 49.7#

