

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091721\
 Data File : VV022177.D
 Acq On : 17 Sep 2021 11:32
 Operator : SY/MD
 Sample : M3676-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 18 02:56:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 18 02:49:48 2021
 Response via : Initial Calibration

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

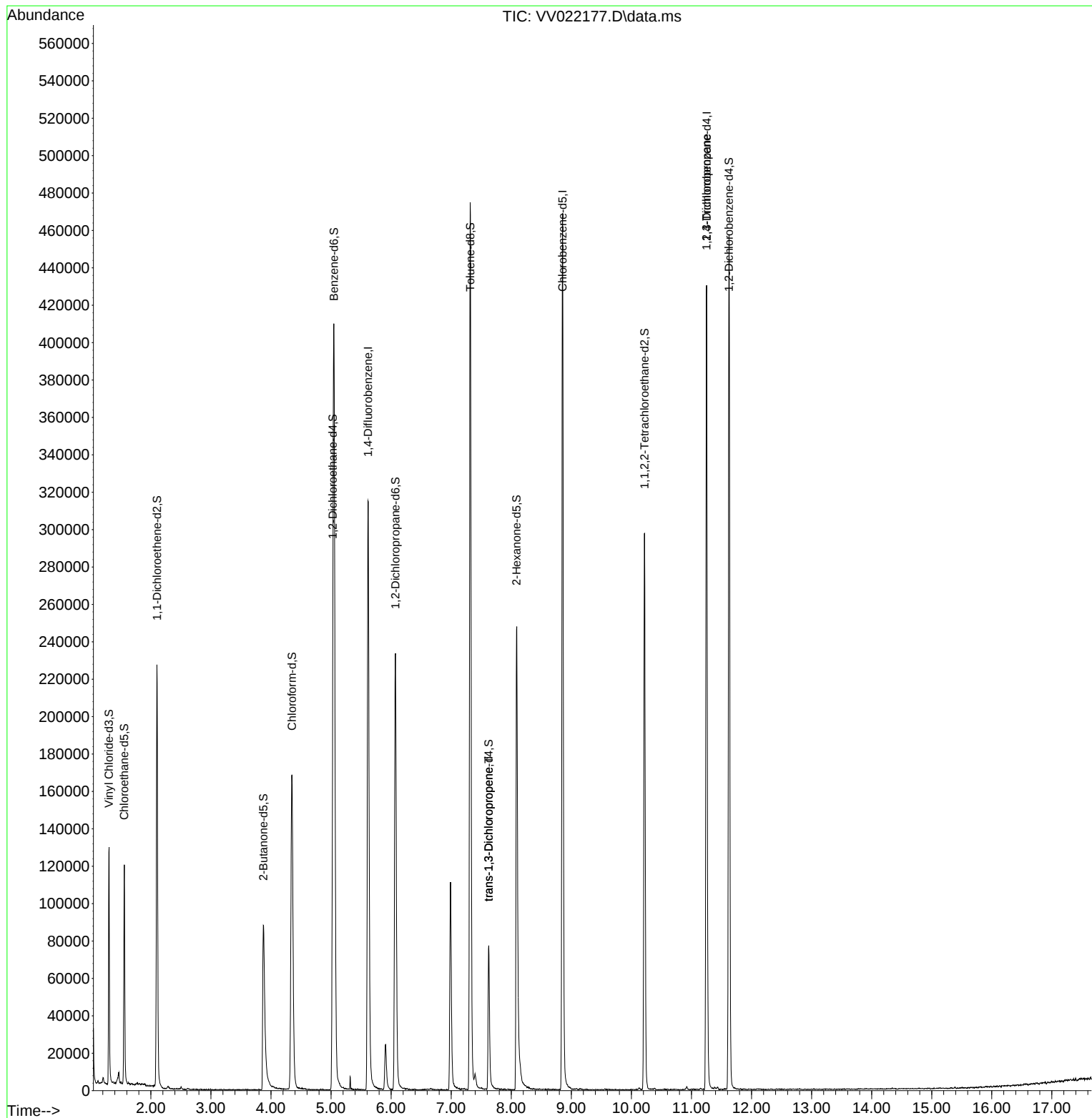
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	281673	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	265284	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	116001	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	80494	41.266	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.540%
7) Chloroethane-d5	1.558	69	73525	48.267	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.540%
11) 1,1-Dichloroethene-d2	2.101	63	113349	35.136	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.280%
21) 2-Butanone-d5	3.873	46	139515	104.289	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.290%
24) Chloroform-d	4.349	84	178146	50.087	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.180%
26) 1,2-Dichloroethane-d4	5.031	65	113744	54.293	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.580%
32) Benzene-d6	5.050	84	361223	50.202	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.400%
36) 1,2-Dichloropropane-d6	6.072	67	117744	52.033	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.060%
41) Toluene-d8	7.317	98	316674	46.623	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.240%
43) trans-1,3-Dichloroprop...	7.625	79	45383	42.137	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.280%
47) 2-Hexanone-d5	8.088	63	84092	96.852	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.850%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	145916	50.349	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.700%
66) 1,2-Dichlorobenzene-d4	11.625	152	121107	53.107	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.220%
Target Compounds						Qvalue
44) trans-1,3-Dichloropropene	7.625	75	1707	0.594	ug/L #	31
61) 1,2,3-Trichloropropane	11.249	75	13121	6.526	ug/L #	65

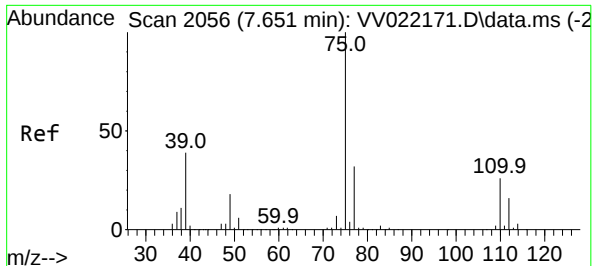
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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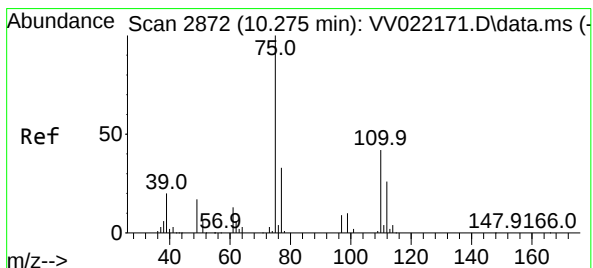
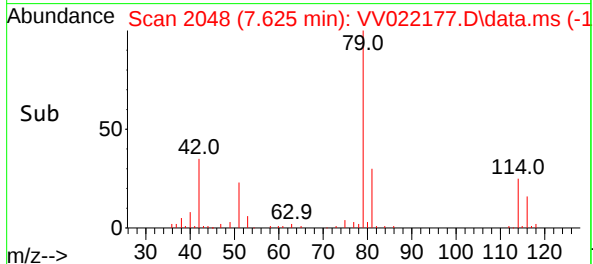
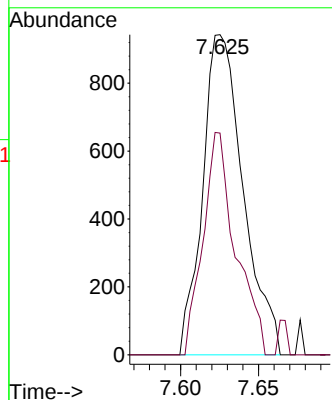
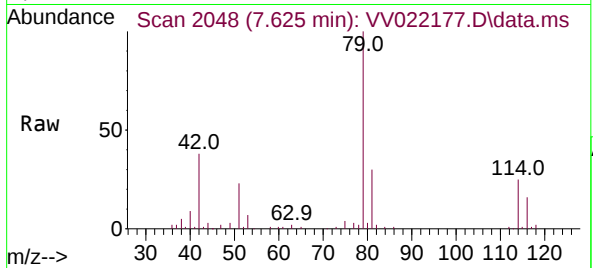




#44
trans-1,3-Dichloropropene
Concen: 0.594 ug/L
RT: 7.625 min Scan# 2048
Delta R.T. -0.026 min
Lab File: VV022177.D
Acq: 17 Sep 2021 11:32

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 75 Resp: 1707
Ion Ratio Lower Upper
75 100
77 69.2 21.8 40.6#



#61
1,2,3-Trichloropropane
Concen: 6.526 ug/L
RT: 11.249 min Scan# 3175
Delta R.T. 0.974 min
Lab File: VV022177.D
Acq: 17 Sep 2021 11:32

Tgt Ion: 75 Resp: 13121
Ion Ratio Lower Upper
75 100
77 33.8 26.2 39.2
110 3.2 33.8 50.6#

