

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
 Data File : VV022259.D
 Acq On : 21 Sep 2021 02:15
 Operator : SY/MD
 Sample : M3778-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 21 06:24:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 21 06:08:34 2021
 Response via : Initial Calibration

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

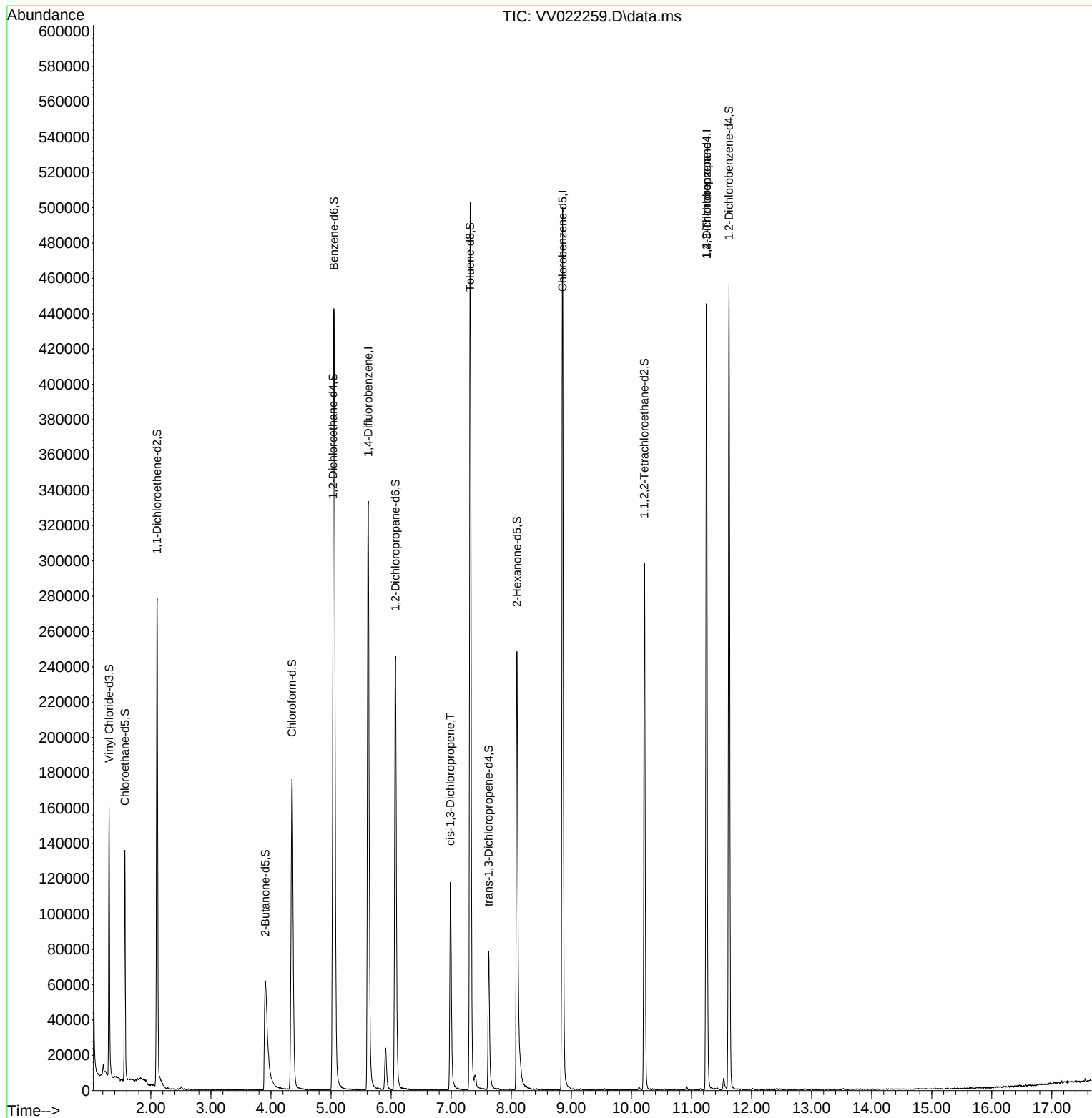
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	300032	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	286364	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	120902	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	101509	48.855	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.700%
7) Chloroethane-d5	1.568	69	82606	50.910	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.820%
11) 1,1-Dichloroethene-d2	2.105	63	143434	41.741	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.480%
21) 2-Butanone-d5	3.905	46	146310	102.676	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.680%
24) Chloroform-d	4.352	84	187587	49.514	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.020%
26) 1,2-Dichloroethane-d4	5.034	65	115749	51.869	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.740%
32) Benzene-d6	5.050	84	389066	50.091	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.180%
36) 1,2-Dichloropropane-d6	6.072	67	124336	50.902	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.800%
41) Toluene-d8	7.317	98	338939	46.227	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.460%
43) trans-1,3-Dichloroprop...	7.625	79	46334	39.853	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.700%
47) 2-Hexanone-d5	8.095	63	87211	93.050	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.050%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	143256	45.792	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.580%
66) 1,2-Dichlorobenzene-d4	11.625	152	122255	51.437	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.880%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.986	75	2905	0.871	ug/L	88
61) 1,2,3-Trichloropropane	11.252	75	13530	6.457	ug/L #	64

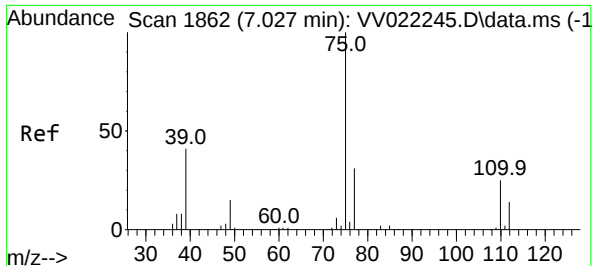
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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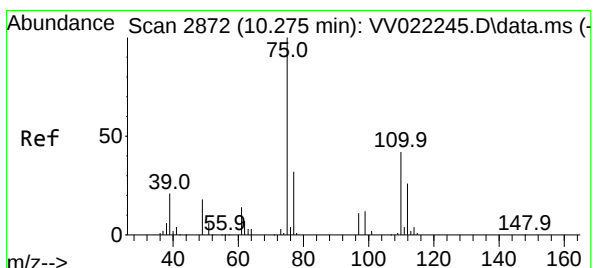
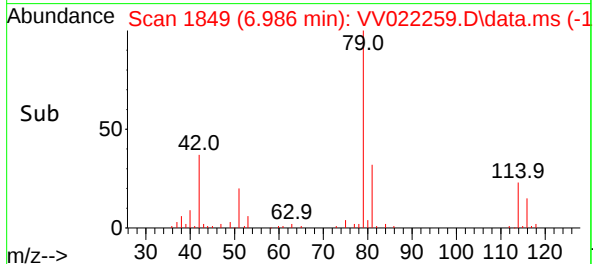
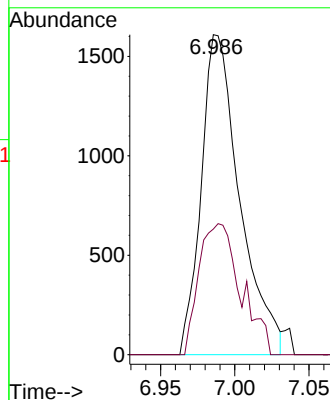
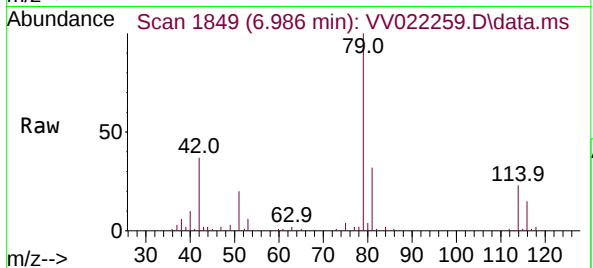


#39

cis-1,3-Dichloropropene
Concen: 0.871 ug/L
RT: 6.986 min Scan# 1849
Delta R.T. -0.042 min
Lab File: VV022259.D
Acq: 21 Sep 2021 02:15

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 75 Resp: 2905
Ion Ratio Lower Upper
75 100
77 39.3 22.7 42.1



#61

1,2,3-Trichloropropane
Concen: 6.457 ug/L
RT: 11.252 min Scan# 3176
Delta R.T. 0.978 min
Lab File: VV022259.D
Acq: 21 Sep 2021 02:15

Tgt Ion: 75 Resp: 13530
Ion Ratio Lower Upper
75 100
77 30.5 26.2 39.2
110 3.2 33.8 50.6#

