

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033125\
 Data File : VX045513.D
 Acq On : 31 Mar 2025 11:12
 Operator : JC/MD
 Sample : VX0331WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 31 13:35:15 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML032825WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 28 14:43:26 2025
 Response via : Initial Calibration

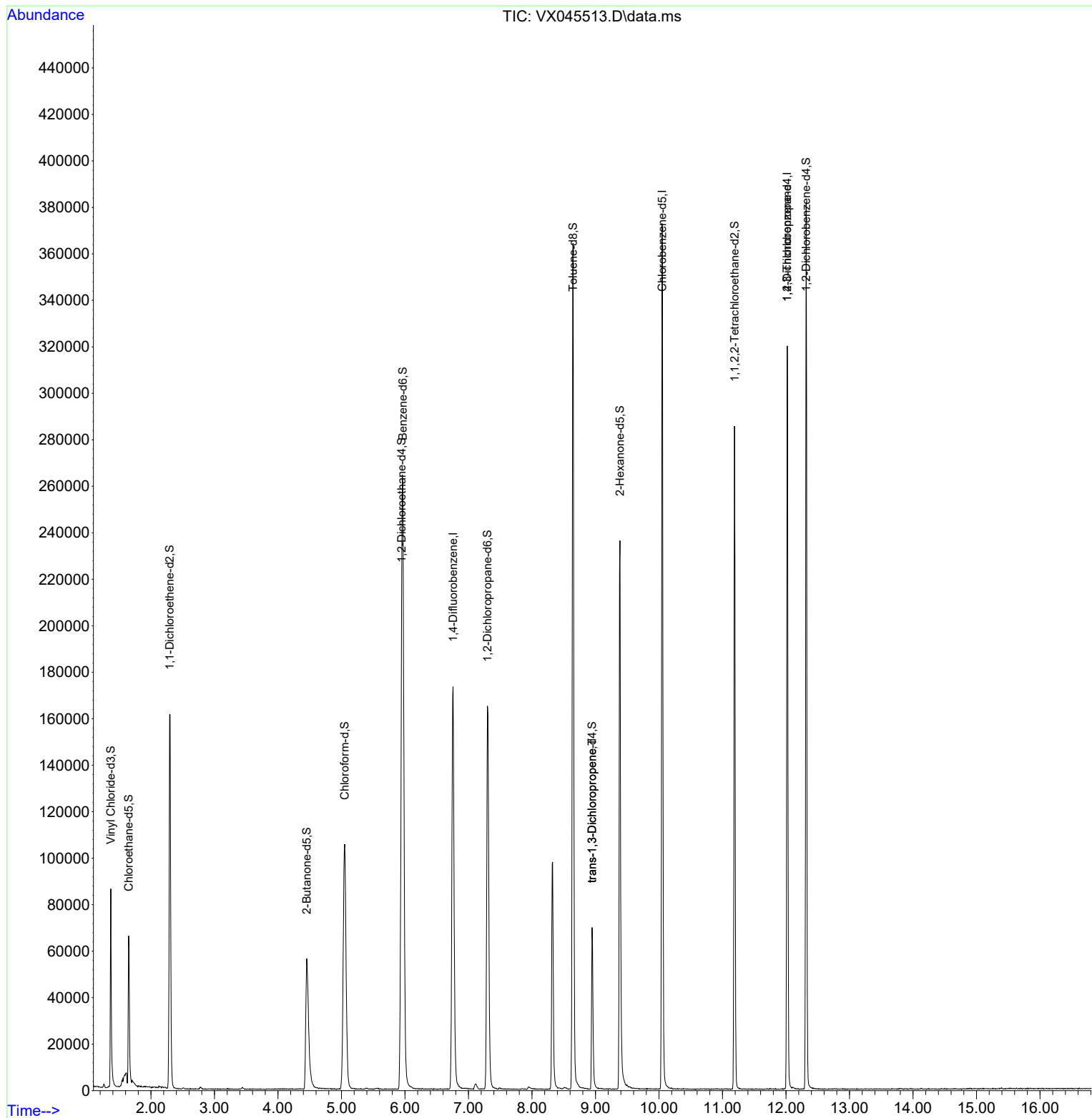
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	164600	50.00	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	150390	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	59838	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	55518	45.11	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.22%
7) Chloroethane-d5	1.648	69	42121	52.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.48%
11) 1,1-Dichloroethene-d2	2.294	65	30561	47.65	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.30%
21) 2-Butanone-d5	4.452	46	95735	116.91	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.91%
24) Chloroform-d	5.050	84	132357	48.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.92%
26) 1,2-Dichloroethane-d4	5.946	65	94959	49.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.38%
32) Benzene-d6	5.964	84	246866	50.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.26%
36) 1,2-Dichloropropane-d6	7.300	67	77780	49.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.08%
41) Toluene-d8	8.647	98	214882	48.81	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.62%
43) trans-1,3-Dichloroprop...	8.946	79	30781	47.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.50%
47) 2-Hexanone-d5	9.385	63	64472	107.67	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.67%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	104929	50.35	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.70%
66) 1,2-Dichlorobenzene-d4	12.317	152	65926	51.83	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.66%
Target Compounds						
44) trans-1,3-Dichloropropene	8.946	75	1784	0.98	ug/L #	66
61) 1,2,3-Trichloropropane	12.018	75	9149	6.27	ug/L #	68

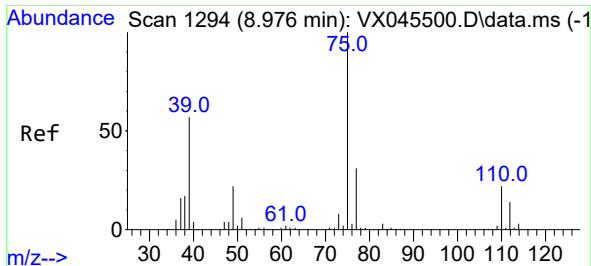
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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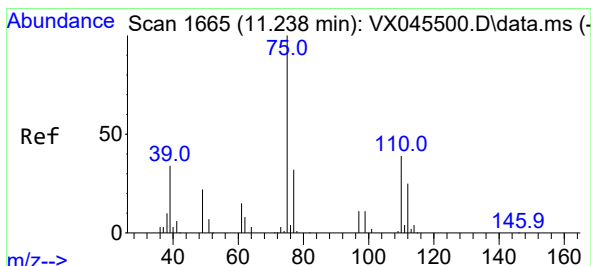
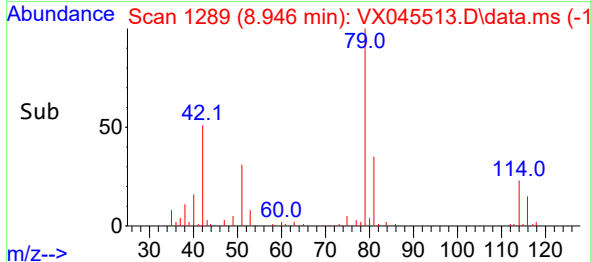
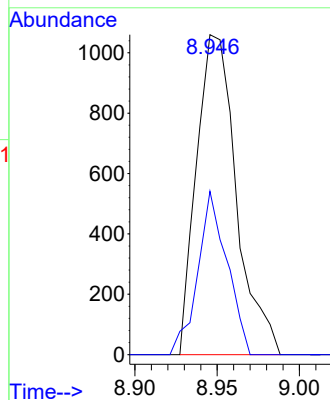
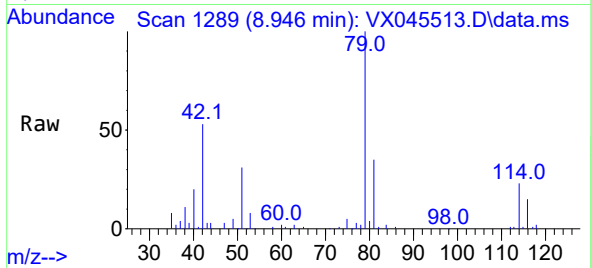




#44
trans-1,3-Dichloropropene
Concen: 0.98 ug/L
RT: 8.946 min Scan# 11
Delta R.T. -0.030 min
Lab File: VX045513.D
Acq: 31 Mar 2025 11:12

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 1784
Ion Ratio Lower Upper
75 100
77 51.0 22.4 41.6#



#61
1,2,3-Trichloropropane
Concen: 6.27 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX045513.D
Acq: 31 Mar 2025 11:12

Tgt Ion: 75 Resp: 9149
Ion Ratio Lower Upper
75 100
77 31.7 25.8 38.6
110 2.9 30.8 46.2#

