

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040125\
 Data File : VX045520.D
 Acq On : 01 Apr 2025 11:56 am
 Operator : JC/MD
 Sample : VX0401WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 25 10:24:32 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML032825WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Apr 07 12:12:10 2025
 Response via : Initial Calibration

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

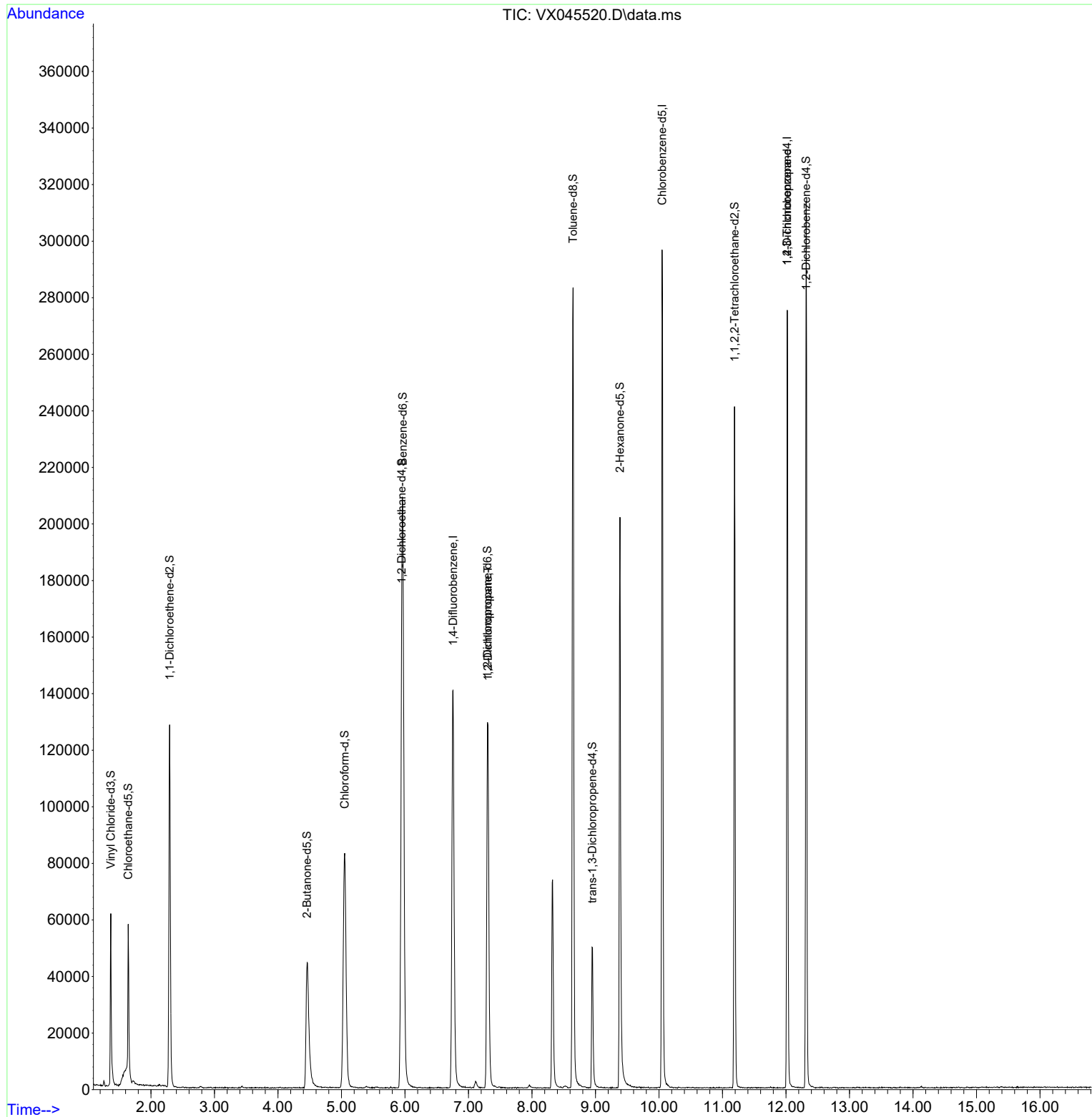
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	135886	50.00	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	122146	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	50229	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	42244	41.57	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.14%		
7) Chloroethane-d5	1.642	69	30722	46.15	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.30%		
11) 1,1-Dichloroethene-d2	2.294	65	23363	44.13	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.26%		
21) 2-Butanone-d5	4.459	46	76364	112.96	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	112.96%		
24) Chloroform-d	5.050	84	104832	46.49	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.98%		
26) 1,2-Dichloroethane-d4	5.946	65	75869	48.09	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.18%		
32) Benzene-d6	5.964	84	190651	48.14	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.28%		
36) 1,2-Dichloropropane-d6	7.300	67	61534	48.25	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.50%		
41) Toluene-d8	8.647	98	164552	46.02	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.04%		
43) trans-1,3-Dichloroprop...	8.952	79	24284	46.38	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.76%		
47) 2-Hexanone-d5	9.385	63	54192	111.42	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	111.42%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	89338	52.78	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	105.56%		
66) 1,2-Dichlorobenzene-d4	12.317	152	56842	53.24	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.48%		
Target Compounds						Qvalue
37) 1,2-Dichloropropane	7.306	63	7979	7.34	ug/L #	87
61) 1,2,3-Trichloropropane	12.018	75	7444	6.08	ug/L #	65

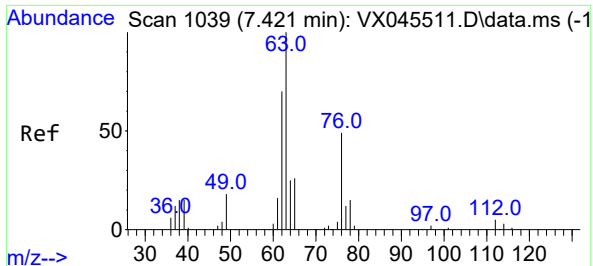
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040125\
Data File : VX045520.D
Acq On : 01 Apr 2025 11:56 am
Operator : JC/MD
Sample : VX0401WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Apr 25 10:24:32 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML032825WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Apr 07 12:12:10 2025
Response via : Initial Calibration

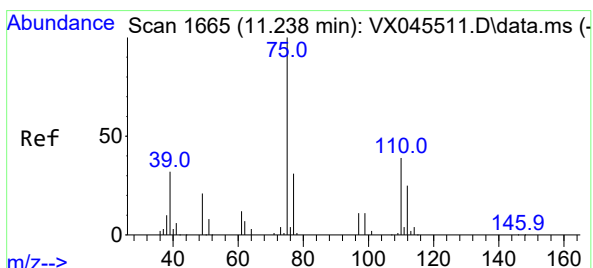
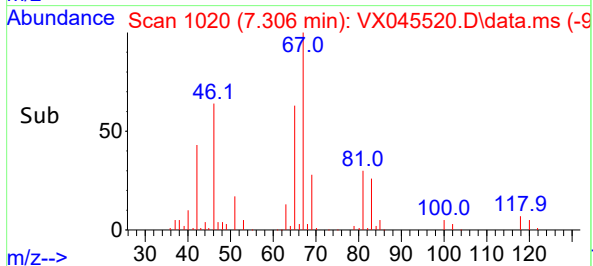
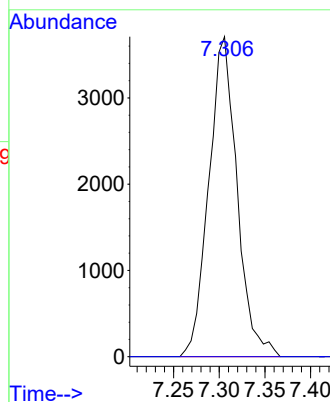
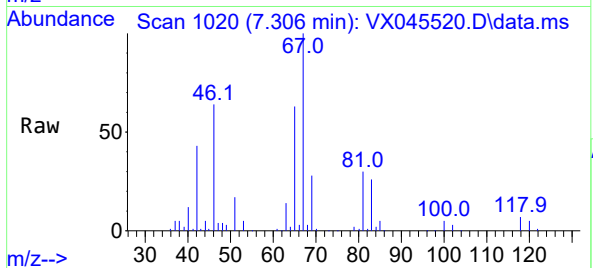




#37
1,2-Dichloropropane
Concen: 7.34 ug/L
RT: 7.306 min Scan# 1020
Delta R.T. -0.116 min
Lab File: VX045520.D
Acq: 01 Apr 2025 11:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 7979
Ion Ratio Lower Upper
63 100
112 0.0 3.5 5.3#



#61
1,2,3-Trichloropropane
Concen: 6.08 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.781 min
Lab File: VX045520.D
Acq: 01 Apr 2025 11:56 am

Tgt Ion: 75 Resp: 7444
Ion Ratio Lower Upper
75 100
77 36.5 25.8 38.6
110 3.4 30.8 46.2#

