

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042650.D
 Acq On : 27 Jul 2024 20:22
 Operator : JC/MD
 Sample : VX0728MBL03
 Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 29 03:11:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 29 03:03:42 2024
 Response via : Initial Calibration

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

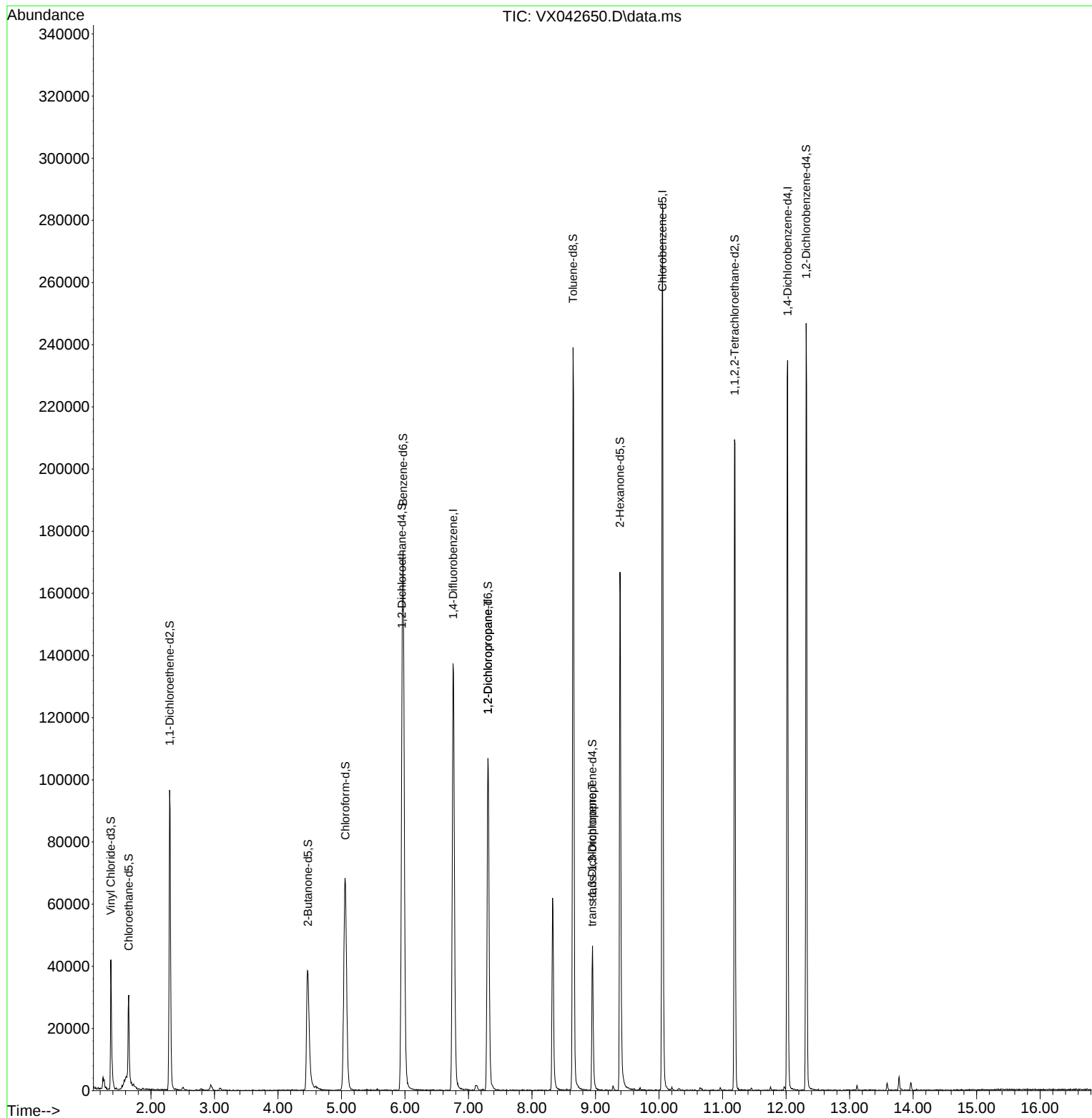
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	143696	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	130150	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	49404	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	31220	35.762	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	71.520%		
7) Chloroethane-d5	1.648	69	15265	42.434	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	84.860%		
11) 1,1-Dichloroethene-d2	2.294	65	17344	40.322	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.640%		
21) 2-Butanone-d5	4.471	46	69412	107.277	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	107.280%		
24) Chloroform-d	5.062	84	90535	47.380	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.760%		
26) 1,2-Dichloroethane-d4	5.952	65	63798	51.751	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.500%		
32) Benzene-d6	5.970	84	173588	48.057	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.120%		
36) 1,2-Dichloropropane-d6	7.306	67	55044	51.489	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.980%		
41) Toluene-d8	8.647	98	145460	44.914	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.820%		
43) trans-1,3-Dichloroprop...	8.952	79	23322	46.618	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.240%		
47) 2-Hexanone-d5	9.384	63	52421	109.675	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	109.680%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	82904	53.861	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	107.720%		
66) 1,2-Dichlorobenzene-d4	12.317	152	50119	53.679	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.360%		
Target Compounds						Qvalue
37) 1,2-Dichloropropane	7.306	63	6171	5.961	ug/L #	86
44) trans-1,3-Dichloropropene	8.946	75	1542	1.071	ug/L	99

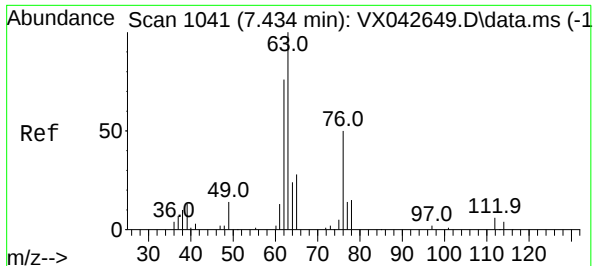
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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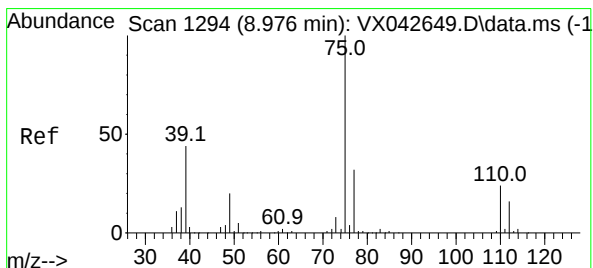
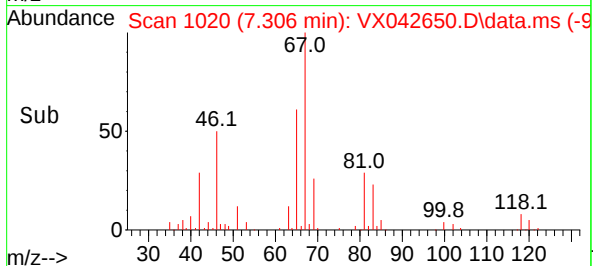
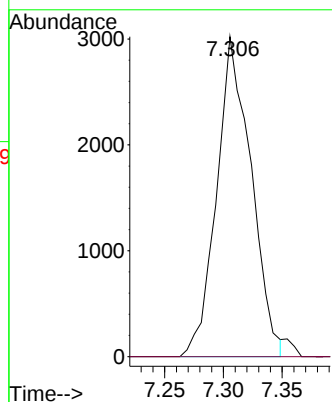
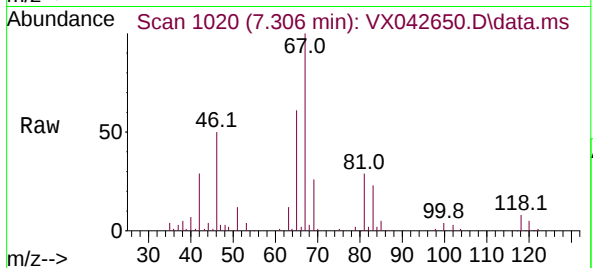




#37
1,2-Dichloropropane
Concen: 5.961 ug/L
RT: 7.306 min Scan# 1041
Delta R.T. -0.128 min
Lab File: VX042650.D
Acq: 27 Jul 2024 20:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 6171
Ion Ratio Lower Upper
63 100
112 0.0 3.7 5.5#



#44
trans-1,3-Dichloropropene
Concen: 1.071 ug/L
RT: 8.946 min Scan# 1289
Delta R.T. -0.030 min
Lab File: VX042650.D
Acq: 27 Jul 2024 20:22

Tgt Ion: 75 Resp: 1542
Ion Ratio Lower Upper
75 100
77 31.9 22.0 40.8

