

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101921\
 Data File : VX024843.D
 Acq On : 19 Oct 2021 13:04
 Operator : JC/MD
 Sample : VX1019MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK611

Quant Time: Oct 20 04:22:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML100721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 20 04:21:44 2021
 Response via : Initial Calibration

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

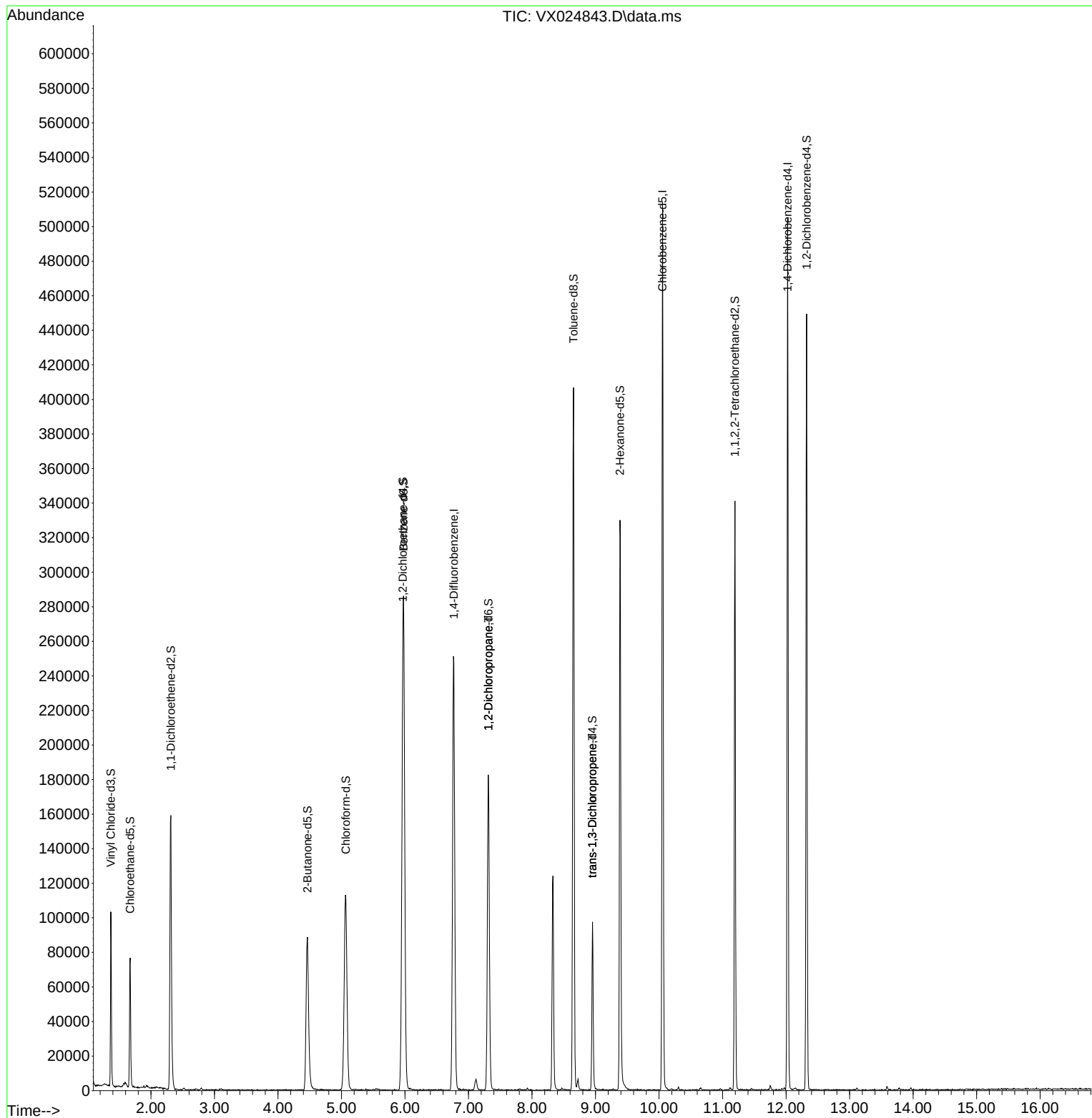
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	257496	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	225251	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	106216	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	64452	40.426	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.860%
7) Chloroethane-d5	1.672	69	51696	49.258	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.520%
11) 1,1-Dichloroethene-d2	2.312	63	93655	29.919	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.840%#
21) 2-Butanone-d5	4.464	46	157444	120.120	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.120%
24) Chloroform-d	5.068	84	144563	44.771	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.540%
26) 1,2-Dichloroethane-d4	5.964	65	103336	45.251	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.500%
32) Benzene-d6	5.976	84	272780	42.989	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.980%
36) 1,2-Dichloropropane-d6	7.311	67	94622	47.678	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.360%
41) Toluene-d8	8.653	98	243332	39.361	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.720%#
43) trans-1,3-Dichloroprop...	8.951	79	43552	44.289	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.580%
47) 2-Hexanone-d5	9.384	63	98015	105.200	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.200%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	127722	46.728	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.460%
66) 1,2-Dichlorobenzene-d4	12.323	152	94998	45.711	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.420%
Target Compounds						
37) 1,2-Dichloropropane	7.311	63	10726	5.851	ug/L	# 88
44) trans-1,3-Dichloropropene	8.951	75	2255	0.840	ug/L	95

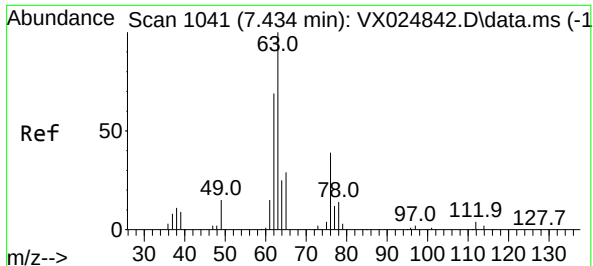
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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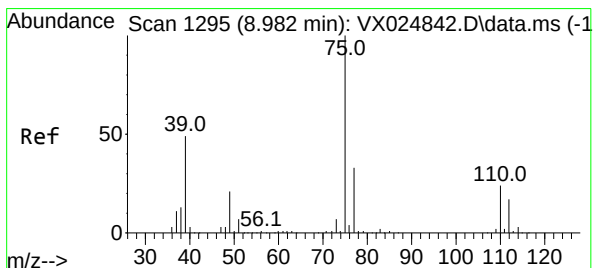
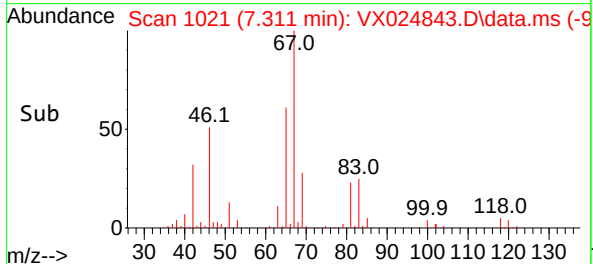
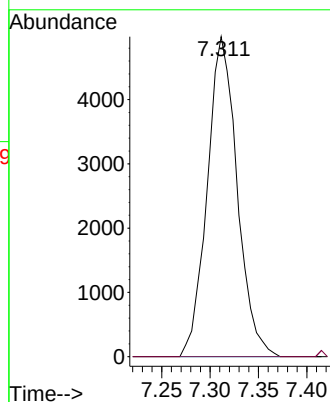
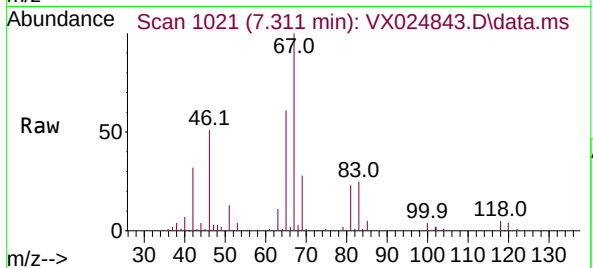


#37

1,2-Dichloropropane
Concen: 5.851 ug/L
RT: 7.311 min Scan# 1021
Delta R.T. -0.122 min
Lab File: VX024843.D
Acq: 19 Oct 2021 13:04

Instrument :
MSVOA_X
ClientSampled :
VBLK611

Tgt Ion: 63 Resp: 10726
Ion Ratio Lower Upper
63 100
112 0.6 3.6 5.4#



#44

trans-1,3-Dichloropropene
Concen: 0.840 ug/L
RT: 8.951 min Scan# 1290
Delta R.T. -0.031 min
Lab File: VX024843.D
Acq: 19 Oct 2021 13:04

Tgt Ion: 75 Resp: 2255
Ion Ratio Lower Upper
75 100
77 29.5 22.4 41.6

