

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW070323\
 Data File : VW031632.D
 Acq On : 03 Jul 2023 12:50
 Operator : SY/MD
 Sample : 03452-15ME
 Misc : 4.19g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A46P7ME

Quant Time: Jul 04 07:07:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 04 07:06:08 2023
 Response via : Initial Calibration

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

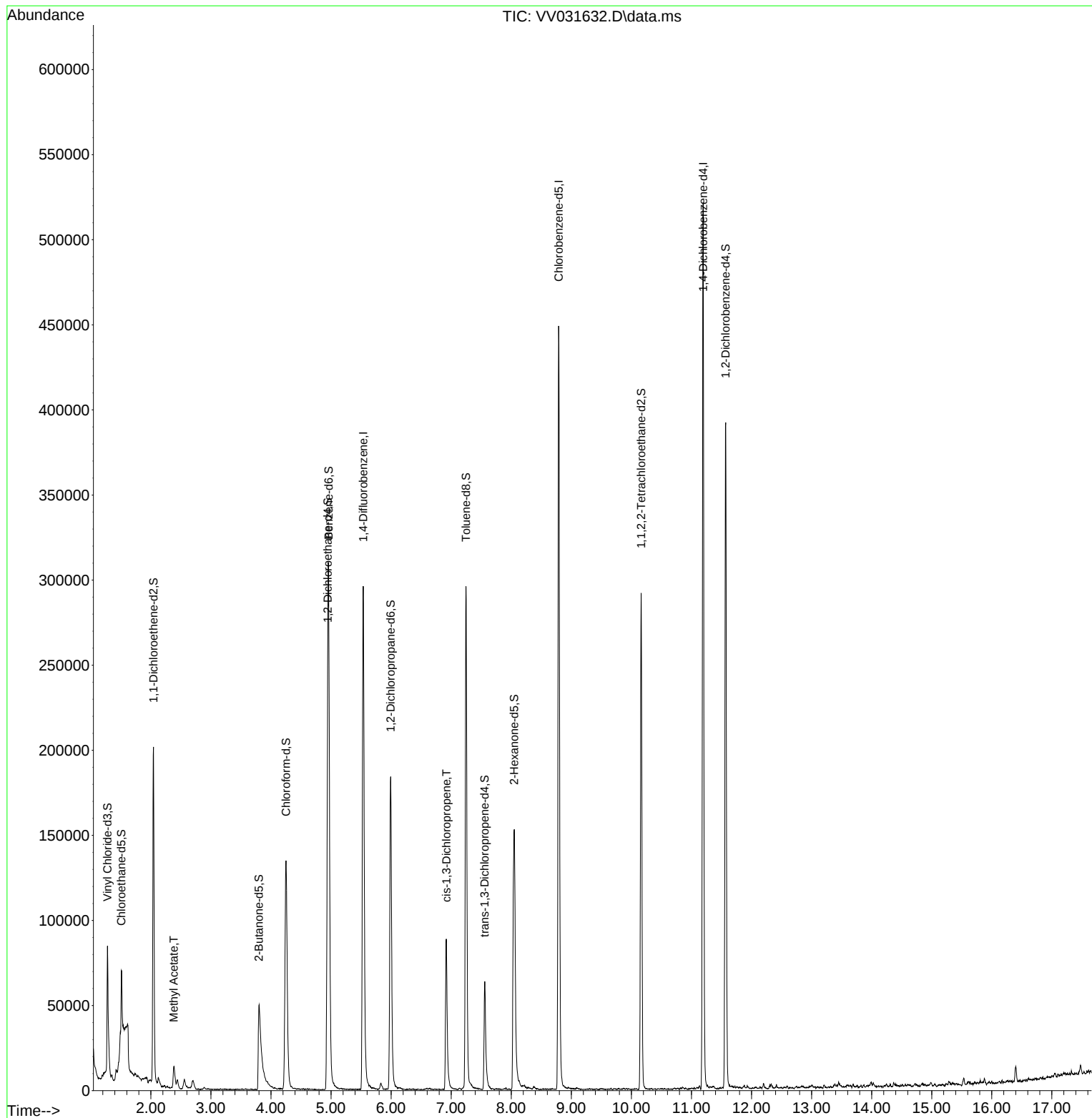
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	240805	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	246073	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	132307	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	66725	41.635	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.260%
7) Chloroethane-d5	1.510	69	31278	22.368	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	44.740%#
11) 1,1-Dichloroethene-d2	2.044	65	34203	41.409	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.820%
21) 2-Butanone-d5	3.799	46	107995	83.220	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.220%
24) Chloroform-d	4.249	84	150559	37.512	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.020%
26) 1,2-Dichloroethane-d4	4.944	65	100473	40.010	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.020%
32) Benzene-d6	4.960	84	251065	36.247	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.500%
36) 1,2-Dichloropropane-d6	5.992	67	94909	38.660	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	77.320%
41) Toluene-d8	7.246	98	201173	31.651	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	63.300%#
43) trans-1,3-Dichloroprop...	7.558	79	43049	35.971	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.940%
47) 2-Hexanone-d5	8.050	63	74291	76.645	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.640%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	146864	39.634	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.260%
66) 1,2-Dichlorobenzene-d4	11.571	152	96996	38.460	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.920%#
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.381	43	17624	8.175	ug/L	97
39) cis-1,3-Dichloropropene	6.921	75	2569	0.719	ug/L #	61

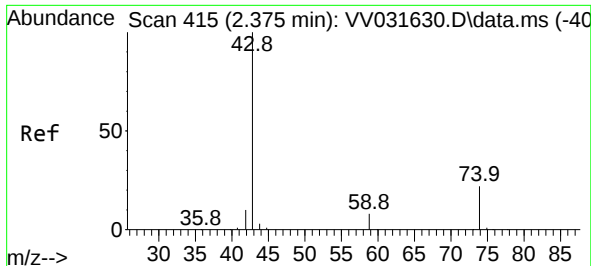
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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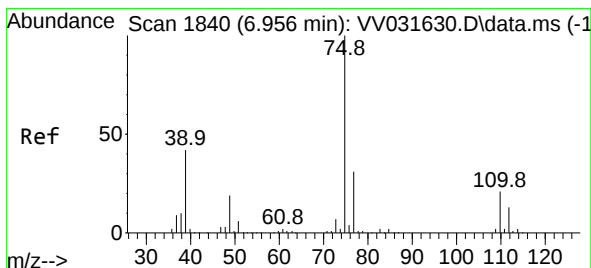
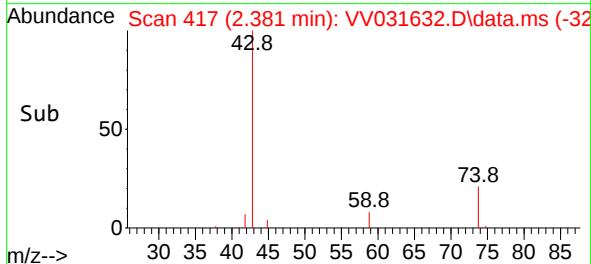
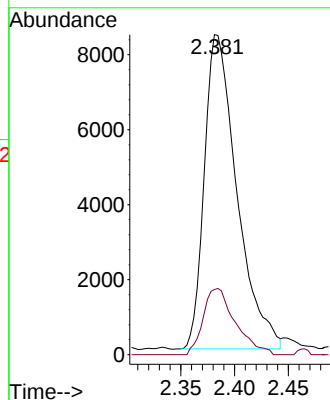
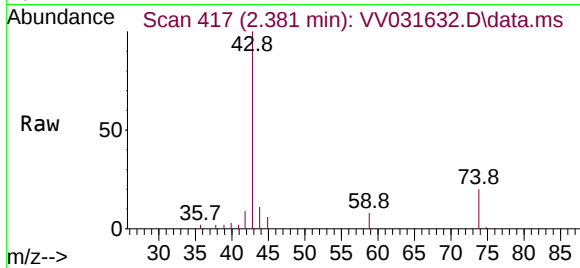




#15
Methyl Acetate
Concen: 8.175 ug/L
RT: 2.381 min Scan# 415
Delta R.T. 0.007 min
Lab File: VV031632.D
Acq: 03 Jul 2023 12:50

Instrument :
MSVOA_V
ClientSampleId :
A46P7ME

Tgt Ion: 43 Resp: 17624
Ion Ratio Lower Upper
43 100
74 20.8 17.8 26.6



#39
cis-1,3-Dichloropropene
Concen: 0.719 ug/L
RT: 6.921 min Scan# 1829
Delta R.T. -0.035 min
Lab File: VV031632.D
Acq: 03 Jul 2023 12:50

Tgt Ion: 75 Resp: 2569
Ion Ratio Lower Upper
75 100
77 52.8 21.8 40.6#

