

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW070623\
 Data File : VW031646.D
 Acq On : 06 Jul 2023 11:30
 Operator : SY/MD
 Sample : 03504-04ME
 Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A46T4ME

Quant Time: Jul 07 02:36:04 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 07 02:34:55 2023
 Response via : Initial Calibration

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

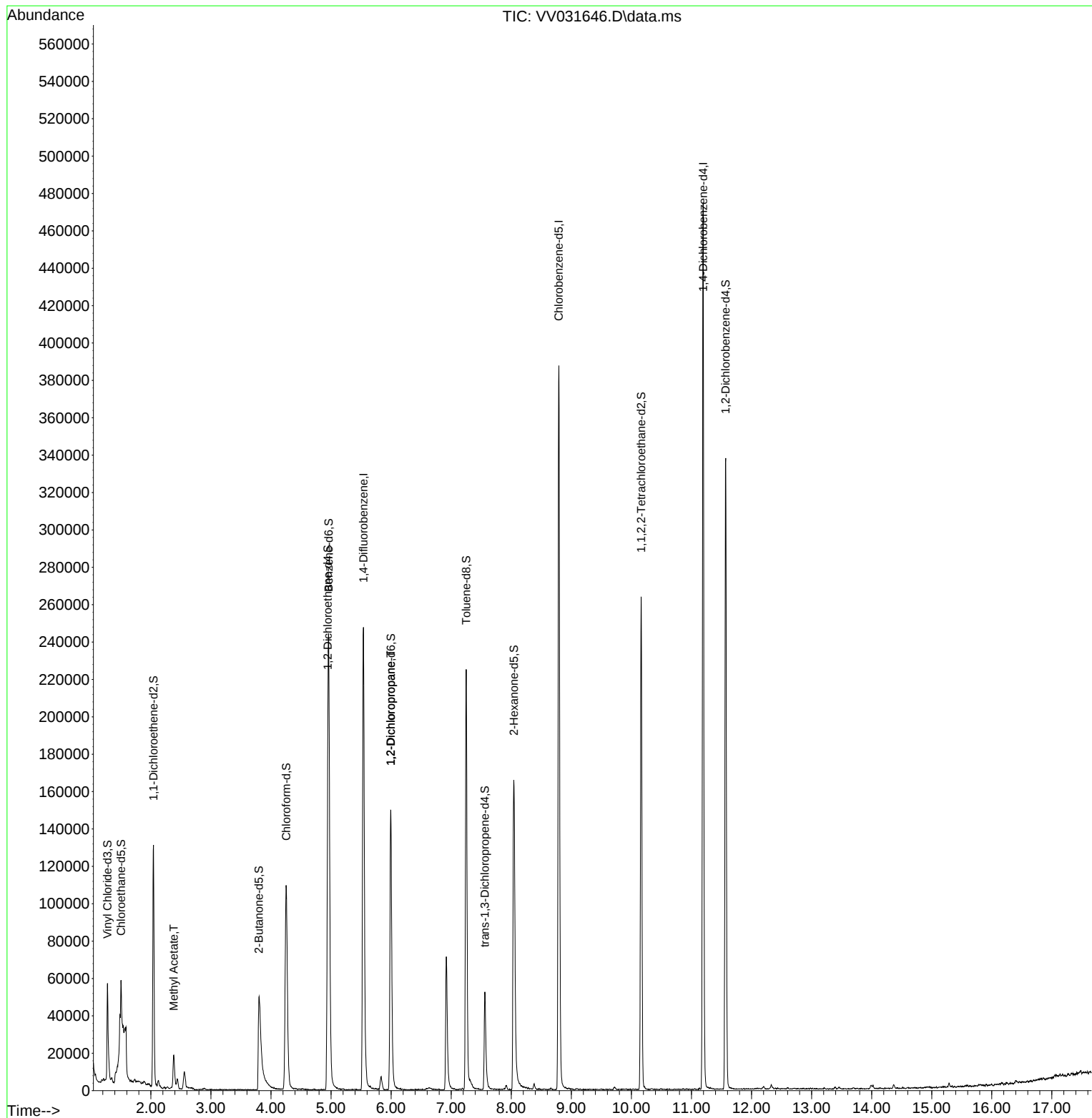
Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	202147	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	207858	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	115130	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	44071	32.758	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.520%
7) Chloroethane-d5	1.503	69	23659	20.155	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	40.300%#
11) 1,1-Dichloroethene-d2	2.043	65	23375	33.712	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.420%
21) 2-Butanone-d5	3.799	46	101670	93.329	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.330%
24) Chloroform-d	4.252	84	121858	36.167	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.340%
26) 1,2-Dichloroethane-d4	4.947	65	83594	39.654	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.300%
32) Benzene-d6	4.960	84	193429	33.061	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	66.120%#
36) 1,2-Dichloropropane-d6	5.995	67	75788	36.547	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	73.100%
41) Toluene-d8	7.249	98	152211	28.350	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	56.700%#
43) trans-1,3-Dichloroprop...	7.561	79	34589	34.216	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.440%
47) 2-Hexanone-d5	8.043	63	72257	88.252	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.250%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	129188	41.274	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.540%
66) 1,2-Dichlorobenzene-d4	11.570	152	83758	38.166	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.340%#
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.381	43	24732	13.665	ug/L	95
37) 1,2-Dichloropropane	5.992	63	8733	4.297	ug/L	# 88

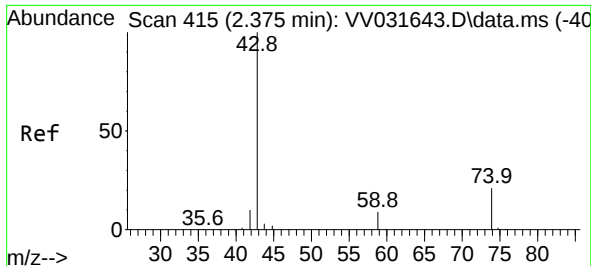
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070623\
Data File : VV031646.D
Acq On : 06 Jul 2023 11:30
Operator : SY/MD
Sample : 03504-04ME
Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A46T4ME

Quant Time: Jul 07 02:36:04 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jul 07 02:34:55 2023
Response via : Initial Calibration

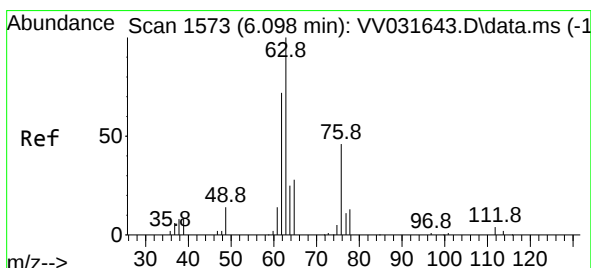
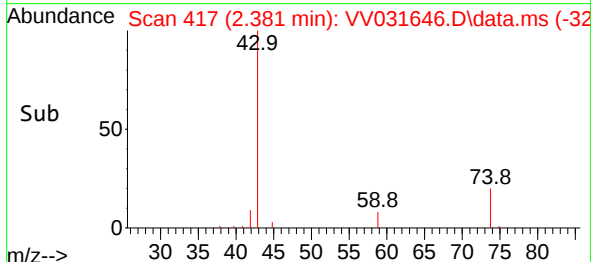
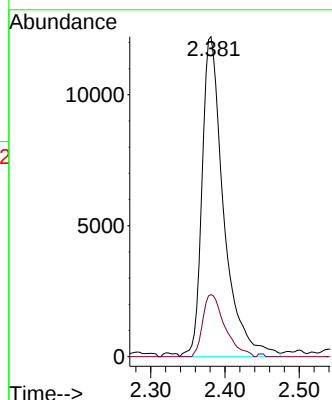
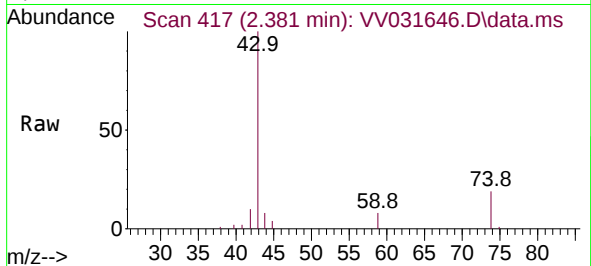




#15
Methyl Acetate
Concen: 13.665 ug/L
RT: 2.381 min Scan# 415
Delta R.T. 0.006 min
Lab File: VV031646.D
Acq: 06 Jul 2023 11:30

Instrument :
MSVOA_V
ClientSampleId :
A46T4ME

Tgt Ion: 43 Resp: 24732
Ion Ratio Lower Upper
43 100
74 19.8 17.8 26.6



#37
1,2-Dichloropropane
Concen: 4.297 ug/L
RT: 5.992 min Scan# 1540
Delta R.T. -0.106 min
Lab File: VV031646.D
Acq: 06 Jul 2023 11:30

Tgt Ion: 63 Resp: 8733
Ion Ratio Lower Upper
63 100
112 0.0 3.3 4.9#

