

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW070623\
 Data File : VW031647.D
 Acq On : 06 Jul 2023 11:53
 Operator : SY/MD
 Sample : 03504-05ME
 Misc : 4.55g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A46T5ME

Quant Time: Jul 07 02:36:19 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)

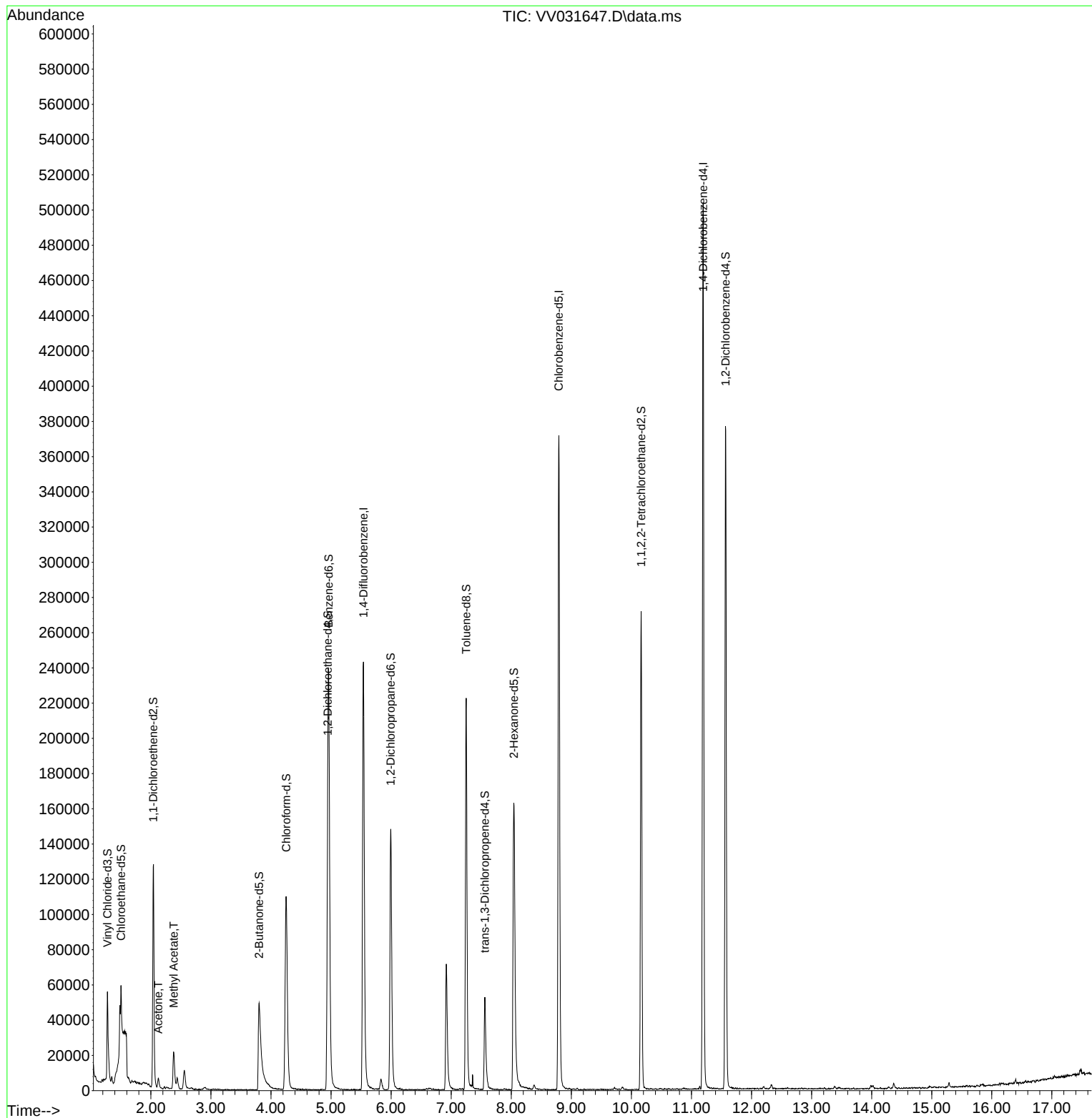
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	204747	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	205612	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	126293	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	44698	32.802	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.600%
7) Chloroethane-d5	1.503	69	24107	20.276	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	40.560%#
11) 1,1-Dichloroethene-d2	2.040	65	22576	32.146	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.300%
21) 2-Butanone-d5	3.802	46	104859	95.034	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.030%
24) Chloroform-d	4.253	84	123721	36.253	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.500%
26) 1,2-Dichloroethane-d4	4.944	65	82732	38.747	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.500%
32) Benzene-d6	4.960	84	190492	32.914	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	65.820%#
36) 1,2-Dichloropropane-d6	5.992	67	74013	36.081	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	72.160%
41) Toluene-d8	7.249	98	151013	28.434	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	56.860%#
43) trans-1,3-Dichloroprop...	7.561	79	35010	35.010	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.020%
47) 2-Hexanone-d5	8.043	63	71919	88.798	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.800%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	133194	43.018	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.040%
66) 1,2-Dichlorobenzene-d4	11.571	152	91804	38.135	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.260%#
Target Compounds						Qvalue
13) Acetone	2.124	43	5730	5.263	ug/L	82
15) Methyl Acetate	2.381	43	27897	15.218	ug/L	95

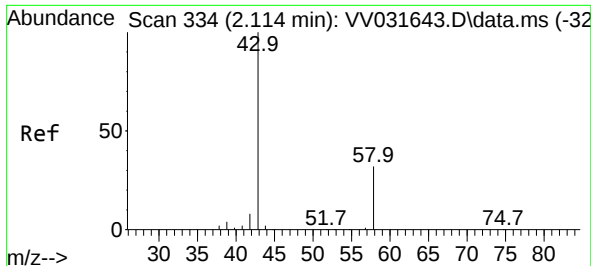
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.263 ug/L

RT: 2.124 min Scan# 31

Delta R.T. 0.010 min

Lab File: VV031647.D

Acq: 06 Jul 2023 11:53

Instrument :

MSVOA_V

ClientSampleId :

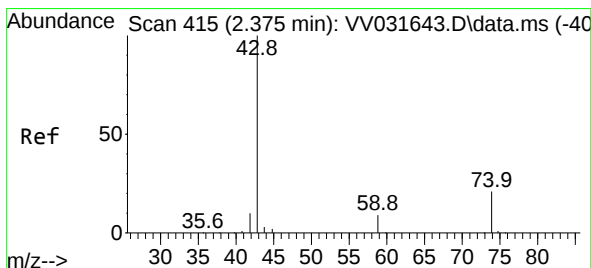
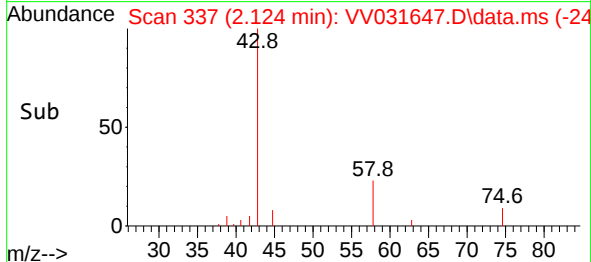
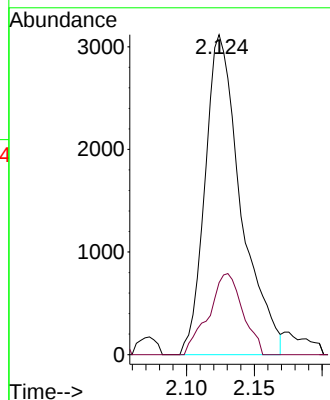
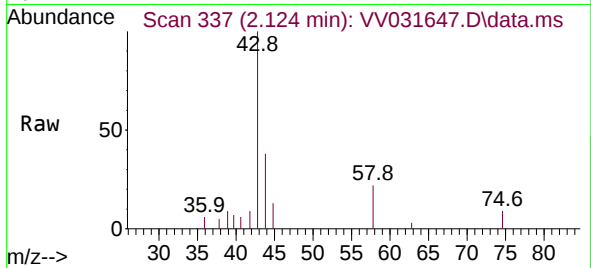
A46T5ME

Tgt Ion: 43 Resp: 5730

Ion Ratio Lower Upper

43 100

58 24.0 0.0 68.6



#15

Methyl Acetate

Concen: 15.218 ug/L

RT: 2.381 min Scan# 417

Delta R.T. 0.007 min

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Acq: 06 Jul 2023 11:53

Tgt Ion: 43 Resp: 27897

Ion Ratio Lower Upper

43 100

74 19.9 17.8 26.6

