

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW070623\
 Data File : VW031648.D
 Acq On : 06 Jul 2023 12:17
 Operator : SY/MD
 Sample : 03444-12ME
 Misc : 4.27g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A46T6ME

Quant Time: Jul 07 02:36:30 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)

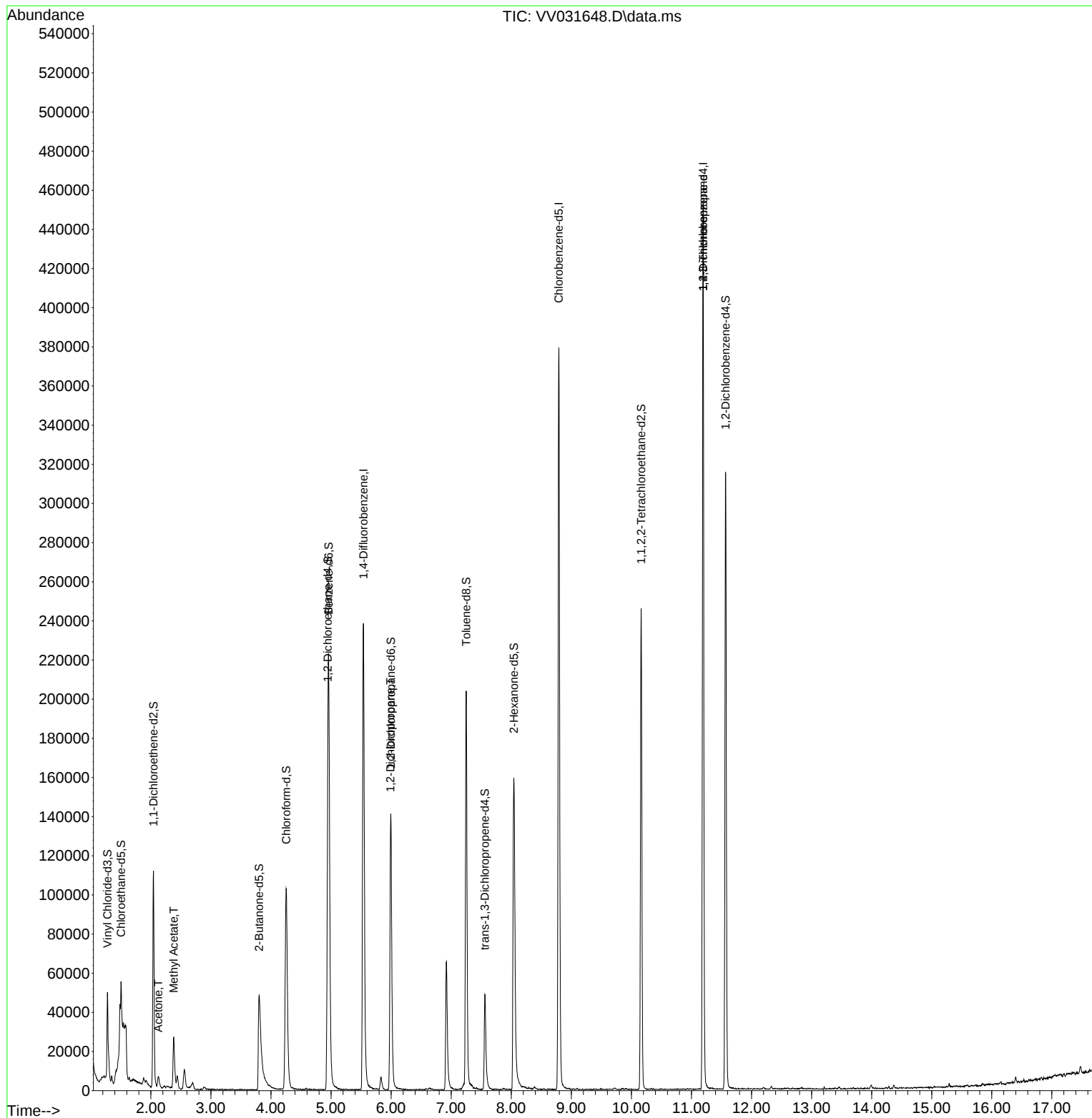
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	196722	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	202979	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	113048	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	38881	29.697	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	59.400%#
7) Chloroethane-d5	1.503	69	21971	19.233	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	38.460%#
11) 1,1-Dichloroethene-d2	2.044	65	19388	28.733	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.460%#
21) 2-Butanone-d5	3.802	46	96571	91.093	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.090%
24) Chloroform-d	4.253	84	115343	35.177	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.360%
26) 1,2-Dichloroethane-d4	4.947	65	79259	38.635	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.260%
32) Benzene-d6	4.960	84	173445	30.358	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	60.720%#
36) 1,2-Dichloropropane-d6	5.995	67	70197	34.665	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	69.320%#
41) Toluene-d8	7.249	98	136485	26.032	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	52.060%#
43) trans-1,3-Dichloroprop...	7.561	79	32293	32.712	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.420%
47) 2-Hexanone-d5	8.043	63	68970	86.262	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.260%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	120481	39.417	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.840%
66) 1,2-Dichlorobenzene-d4	11.571	152	78876	36.603	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.200%#
Target Compounds						Qvalue
13) Acetone	2.124	43	5119	4.893	ug/L	95
15) Methyl Acetate	2.381	43	33827	19.206	ug/L	97
37) 1,2-Dichloropropane	5.989	63	3428	1.727	ug/L #	88
61) 1,2,3-Trichloropropane	11.194	75	14174	6.348	ug/L #	64

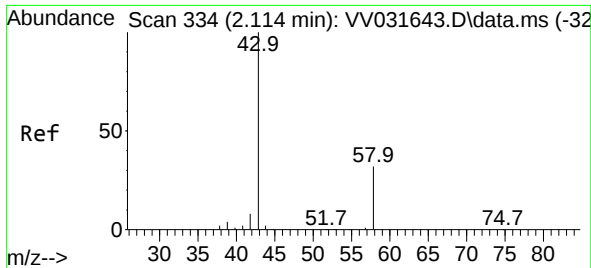
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : VOC Analysis
QLast Update : Fri Jul 07 02:34:55 2023
Response via : Initial Calibration





#13

Acetone

Concen: 4.893 ug/L

RT: 2.124 min Scan# 31

Delta R.T. 0.010 min

Lab File: VV031648.D

Acq: 06 Jul 2023 12:17

Instrument :

MSVOA_V

ClientSampleId :

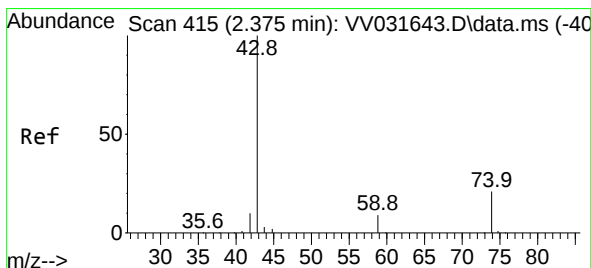
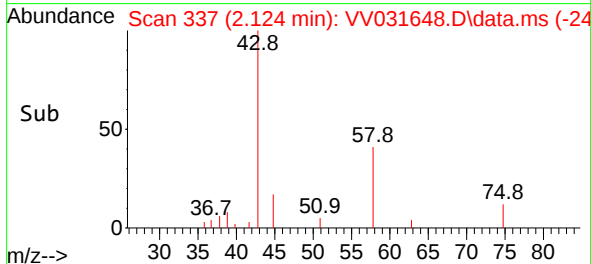
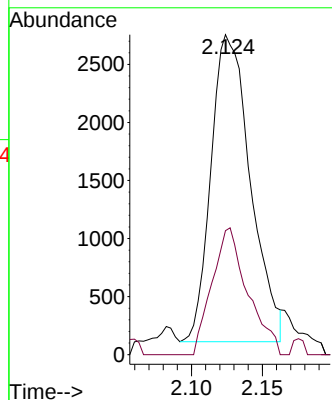
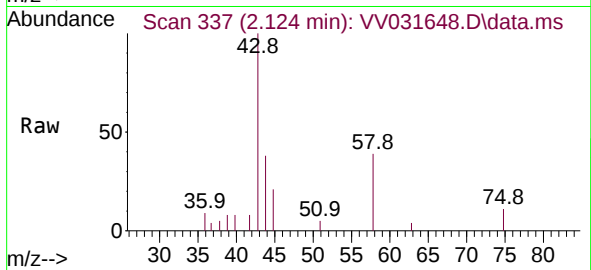
A46T6ME

Tgt Ion: 43 Resp: 5119

Ion Ratio Lower Upper

43 100

58 37.3 0.0 68.6



#15

Methyl Acetate

Concen: 19.206 ug/L

RT: 2.381 min Scan# 417

Delta R.T. 0.007 min

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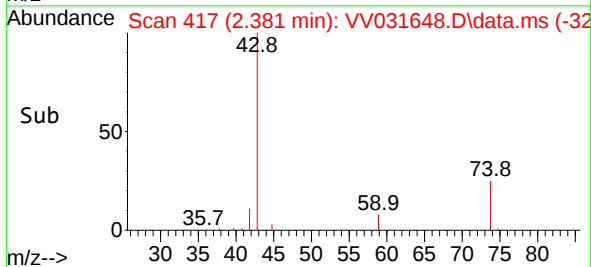
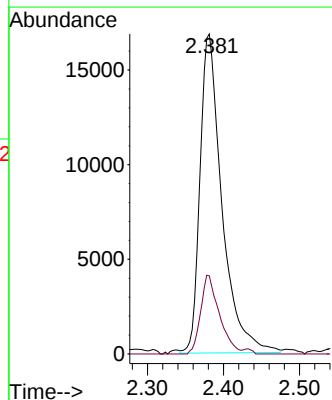
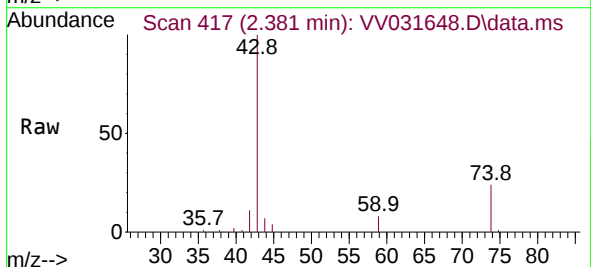
Acq: 06 Jul 2023 12:17

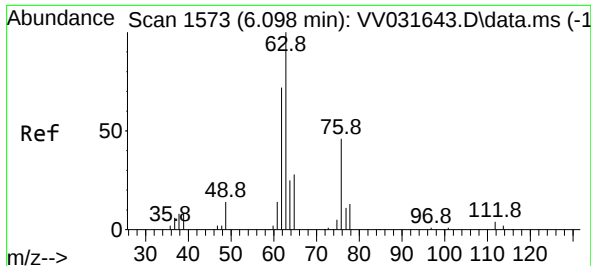
Tgt Ion: 43 Resp: 33827

Ion Ratio Lower Upper

43 100

74 21.0 17.8 26.6

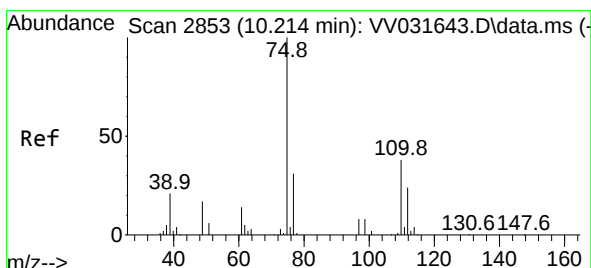
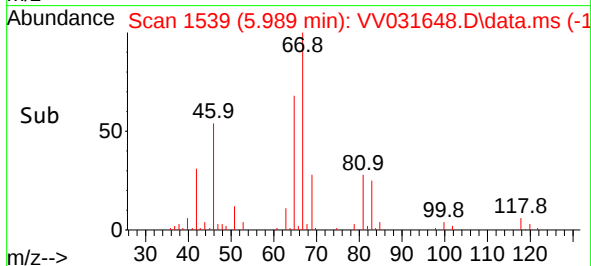
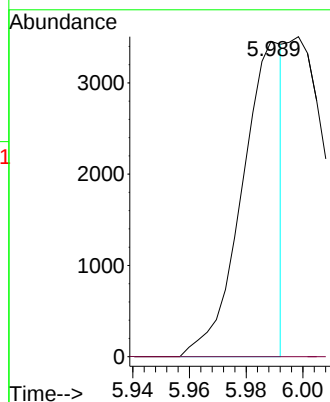
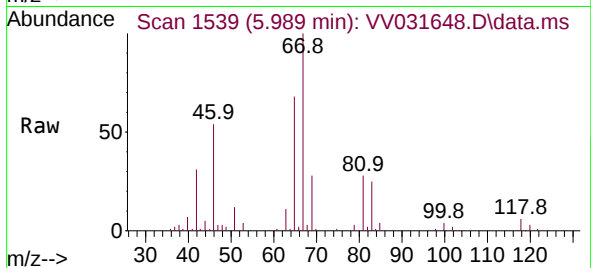




#37
1,2-Dichloropropane
Concen: 1.727 ug/L
RT: 5.989 min Scan# 11
Delta R.T. -0.109 min
Lab File: VV031648.D
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Instrument :
MSVOA_V
ClientSampleId :
A46T6ME

Tgt Ion: 63 Resp: 3428
Ion Ratio Lower Upper
63 100
112 0.0 3.3 4.9#



#61
1,2,3-Trichloropropane
Concen: 6.348 ug/L
RT: 11.194 min Scan# 3158
Delta R.T. 0.981 min
Lab File: VV031648.D
Acq: 06 Jul 2023 12:17

Tgt Ion: 75 Resp: 14174
Ion Ratio Lower Upper
75 100
77 35.2 25.4 38.0
110 2.1 31.3 46.9#

