

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031424\
 Data File : VV034625.D
 Acq On : 15 Mar 2024 00:13
 Operator : SY/MD
 Sample : P1751-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 15 06:56:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 15 06:40:01 2024
 Response via : Initial Calibration

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

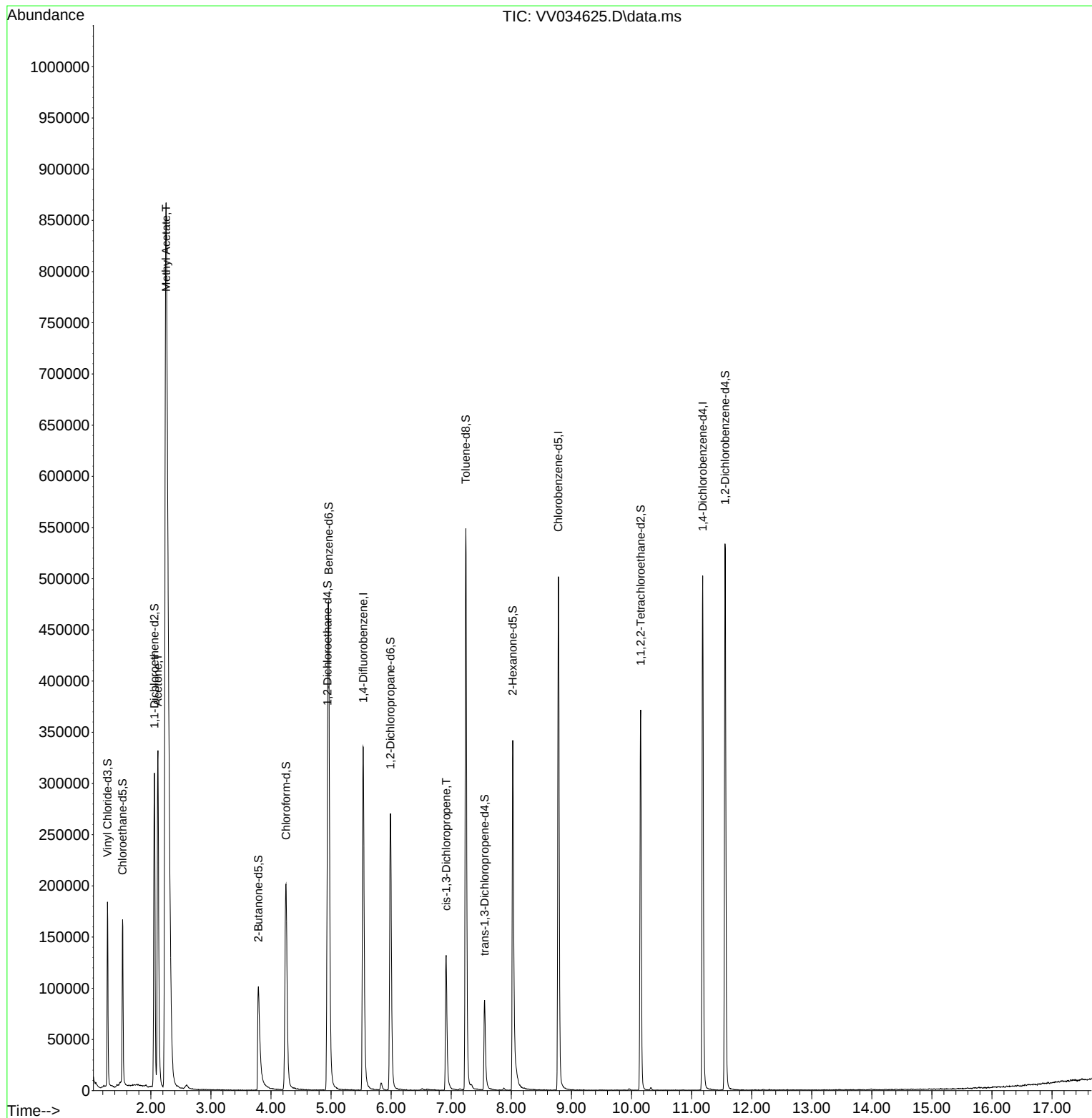
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	288673	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	271606	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	126219	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	114134	45.608	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.220%		
7) Chloroethane-d5	1.529	69	97296	49.905	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	99.820%		
11) 1,1-Dichloroethene-d2	2.060	65	52482	46.372	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.740%		
21) 2-Butanone-d5	3.789	46	169813	101.471	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	101.470%		
24) Chloroform-d	4.249	84	212757	48.084	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.160%		
26) 1,2-Dichloroethane-d4	4.941	65	144772	50.070	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.140%		
32) Benzene-d6	4.960	84	412808	50.360	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.720%		
36) 1,2-Dichloropropane-d6	5.989	67	128932	51.540	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.080%		
41) Toluene-d8	7.243	98	362294	48.840	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.680%		
43) trans-1,3-Dichloroprop...	7.555	79	52906	42.115	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.220%		
47) 2-Hexanone-d5	8.024	63	117349	93.940	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.940%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	171630	52.134	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	104.260%		
66) 1,2-Dichlorobenzene-d4	11.561	152	135373	52.471	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.940%		
Target Compounds					Qvalue	
13) Acetone	2.118	43	366897	182.369	ug/L	100
15) Methyl Acetate	2.253	43	442109	171.773	ug/L #	53
39) cis-1,3-Dichloropropene	6.915	75	4144	1.159	ug/L #	60

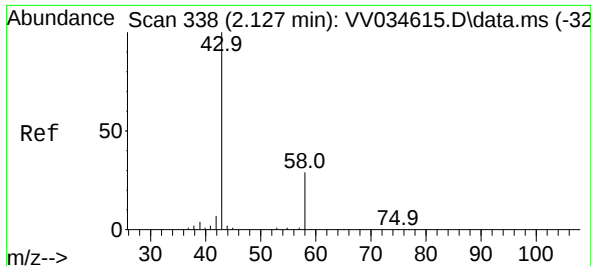
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 182.369 ug/L

RT: 2.118 min Scan# 3

Delta R.T. -0.010 min

Lab File: VV034625.D

Acq: 15 Mar 2024 00:13

Instrument :

MSVOA_V

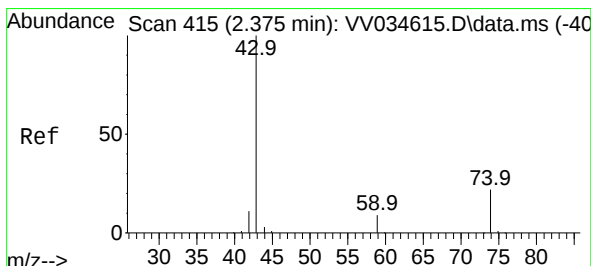
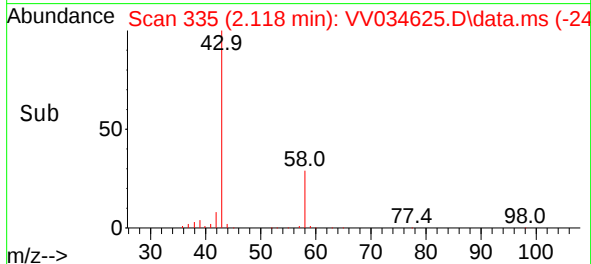
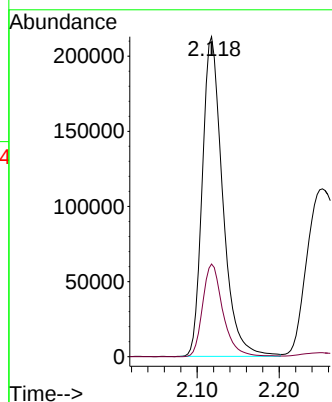
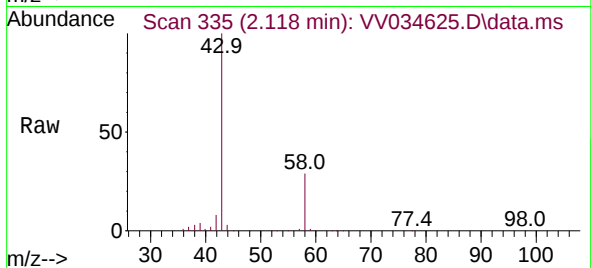
ClientSampleId :

Tgt Ion: 43 Resp: 366897

Ion Ratio Lower Upper

43 100

58 28.8 0.0 57.2



#15

Methyl Acetate

Concen: 171.773 ug/L

RT: 2.253 min Scan# 377

Delta R.T. -0.122 min

Lab File: VV034625.D

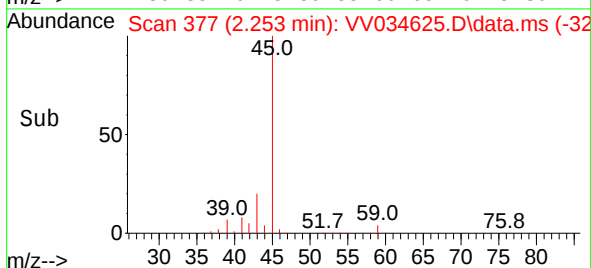
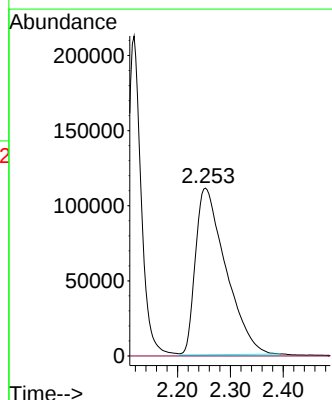
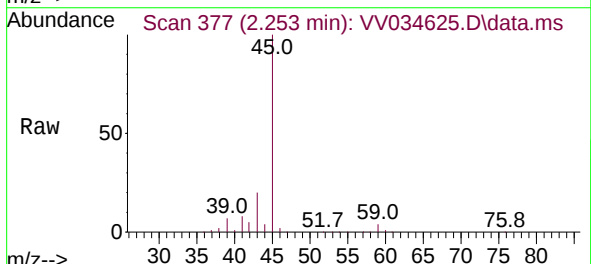
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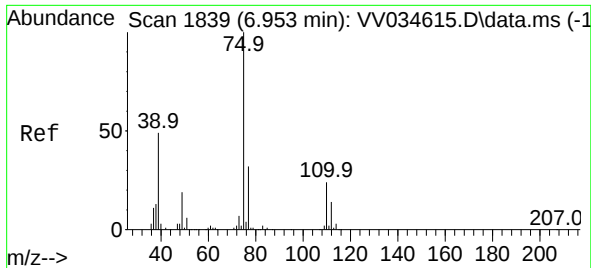
Tgt Ion: 43 Resp: 442109

Ion Ratio Lower Upper

43 100

74 0.0 17.8 26.8#





#39
 cis-1,3-Dichloropropene
 Concen: 1.159 ug/L
 RT: 6.915 min Scan# 11
 Delta R.T. -0.039 min
 Lab File: VV034625.D
 Acq: 15 Mar 2024 00:13

Instrument :
 MSVOA_V
 ClientSampleId :

Tgt Ion: 75 Resp: 4144
 Ion Ratio Lower Upper
 75 100
 77 51.3 20.9 38.9#

