

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV120624\
 Data File : VV038422.D
 Acq On : 05 Dec 2024 17:40
 Operator : SY/MD
 Sample : P5111-13
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 06 05:40:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Dec 06 05:39:27 2024
 Response via : Initial Calibration

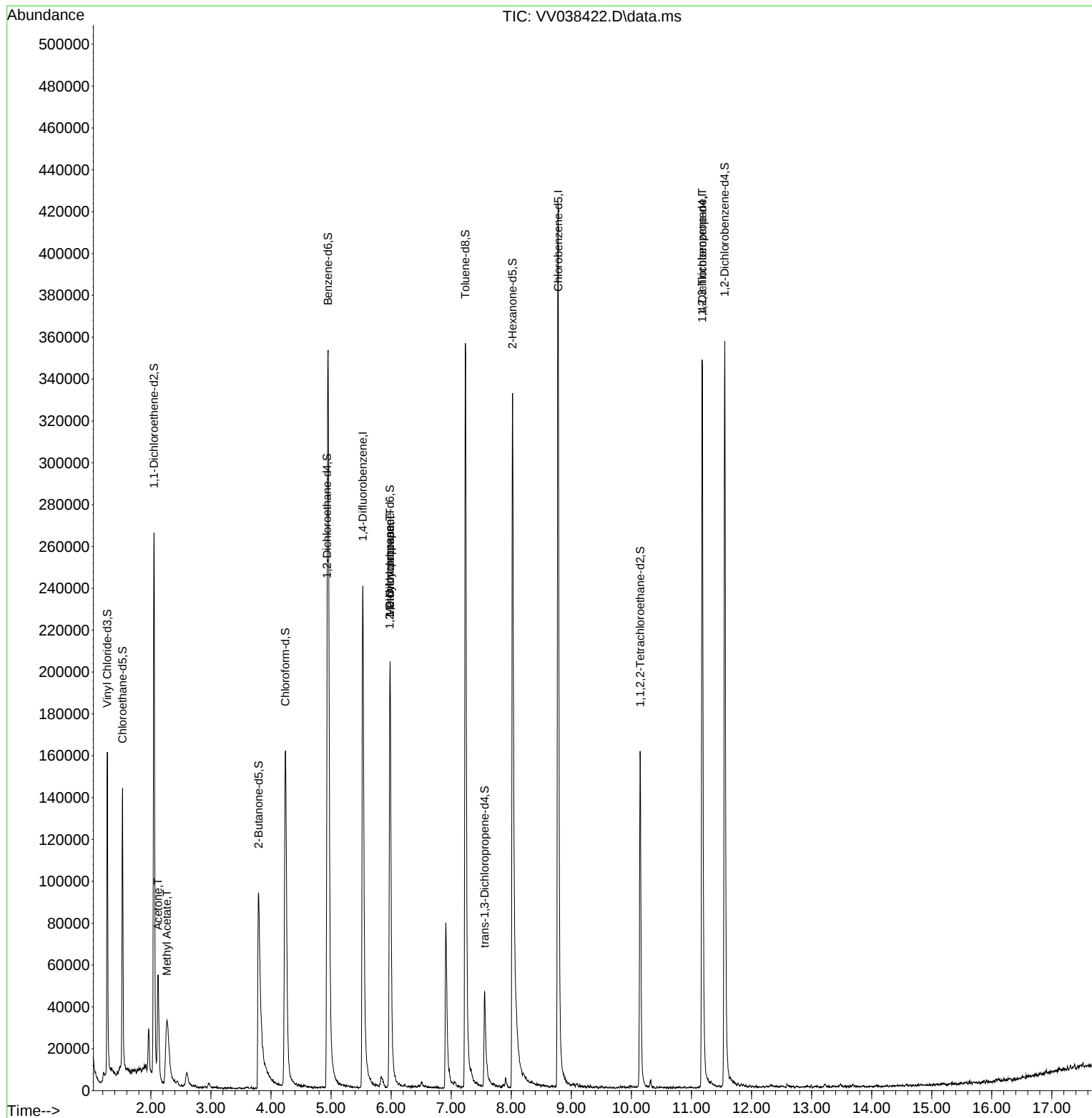
Compound		R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards							
1) 1,4-Difluorobenzene		5.529	114	228519	5.000	ug/L	0.00
28) Chlorobenzene-d5		8.780	117	245911	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.182	152	96523	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.275	65	101318	5.785	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	115.600%	
7) Chloroethane-d5		1.529	69	83880	5.920	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	118.400%	
11) 1,1-Dichloroethene-d2		2.053	65	43797	5.811	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	116.200%	
20) 2-Butanone-d5		3.793	46	176100	50.258	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	100.520%	
24) Chloroform-d		4.240	84	180009	5.295	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.000%	
26) 1,2-Dichloroethane-d4		4.934	65	86270	5.656	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.200%	
32) Benzene-d6		4.950	84	331108	5.210	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.200%	
36) 1,2-Dichloropropane-d6		5.982	67	105683	5.404	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	108.000%	
41) Toluene-d8		7.236	98	262642	4.466	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.400%	
43) trans-1,3-Dichloroprop...		7.558	79	32864	4.520	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.400%	
46) 2-Hexanone-d5		8.021	63	126415	44.726	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	89.460%	
56) 1,1,2,2-Tetrachloroeth...		10.146	84	82339	4.959	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.200%	
66) 1,2-Dichlorobenzene-d4		11.555	152	98203	5.971	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	119.400%	
Target Compounds							Qvalue
13) Acetone		2.121	43	55758	21.516	ug/L	97
15) Methyl Acetate		2.269	43	17308	2.750	ug/L #	47
35) Methylcyclohexane		5.982	83	26907	1.010	ug/L #	20
37) 1,2-Dichloropropane		5.979	63	12704	0.734	ug/L #	86
61) 1,2,3-Trichloropropane		11.178	75	12402	1.501	ug/L #	66

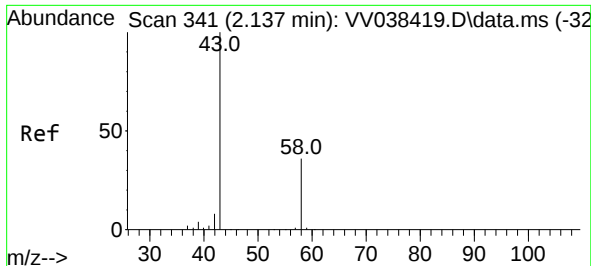
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 21.516 ug/L

RT: 2.121 min Scan# 31

Delta R.T. -0.016 min

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Instrument :

MSVOA_V

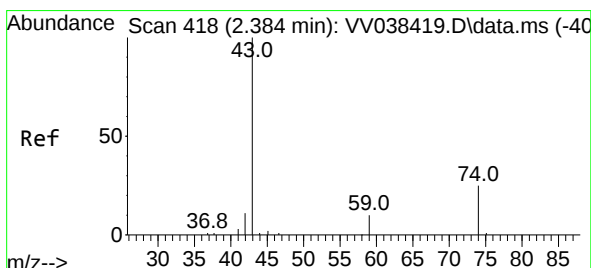
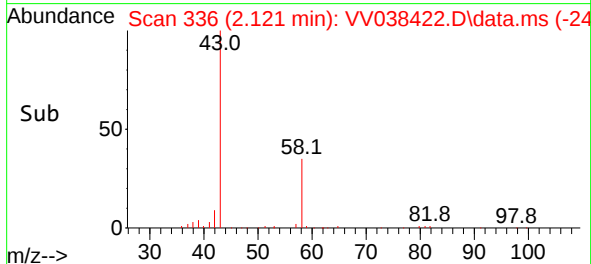
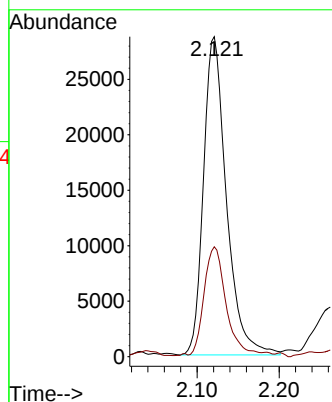
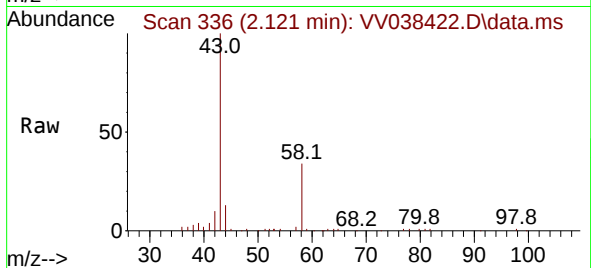
ClientSampleId :

Tgt Ion: 43 Resp: 55758

Ion Ratio Lower Upper

43 100

58 32.1 0.0 67.2



#15

Methyl Acetate

Concen: 2.750 ug/L

RT: 2.269 min Scan# 382

Delta R.T. -0.116 min

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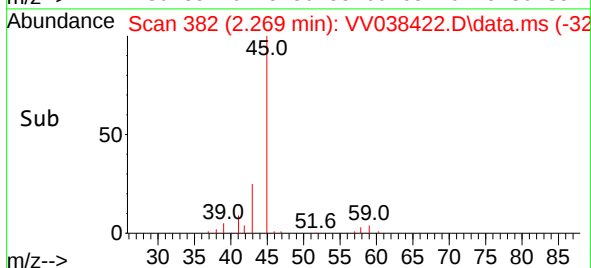
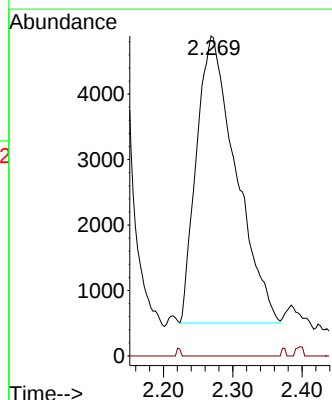
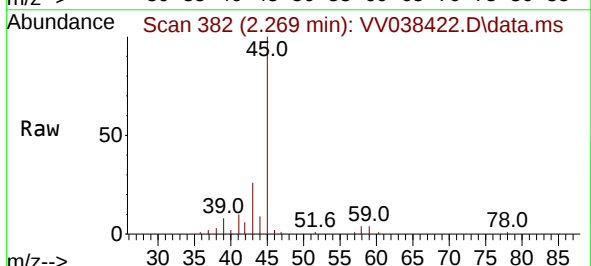
Acq: 05 Dec 2024 17:40

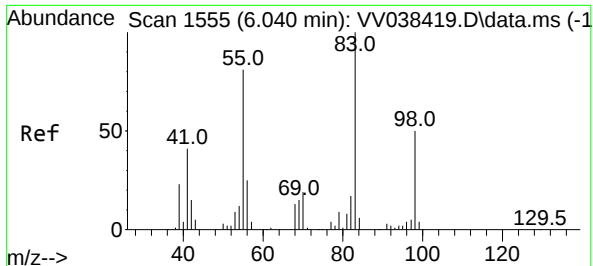
Tgt Ion: 43 Resp: 17308

Ion Ratio Lower Upper

43 100

74 0.2 22.4 33.6#





#35

Methylcyclohexane

Concen: 1.010 ug/L

RT: 5.982 min Scan# 1537

Delta R.T. -0.058 min

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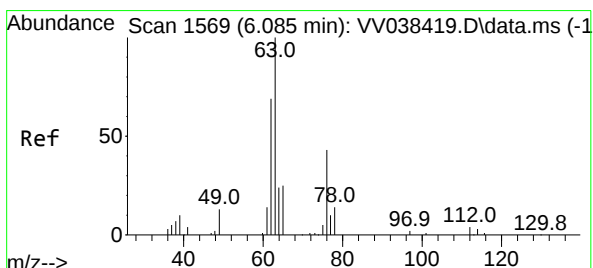
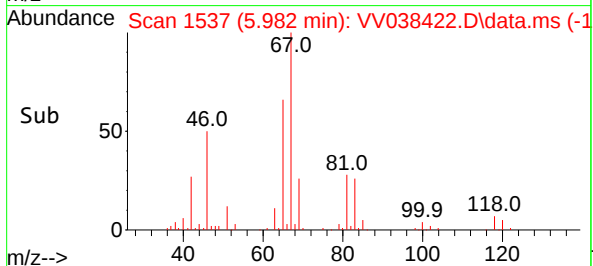
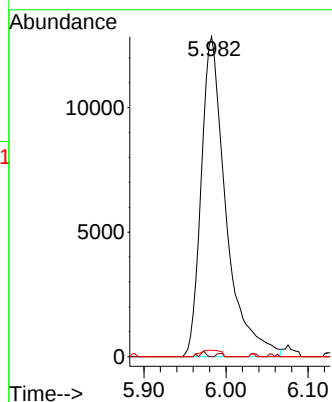
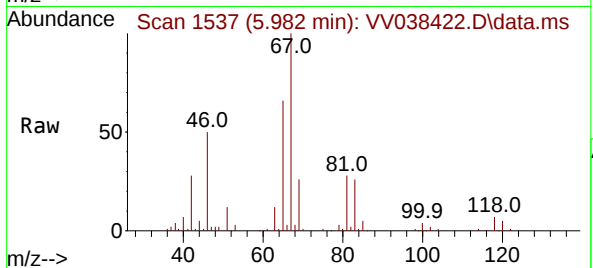
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Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion:	83	Resp:	26907
Ion	Ratio	Lower	Upper
83	100		
55	0.4	59.7	89.5#
98	1.7	39.0	58.4#



#37

1,2-Dichloropropane

Concen: 0.734 ug/L

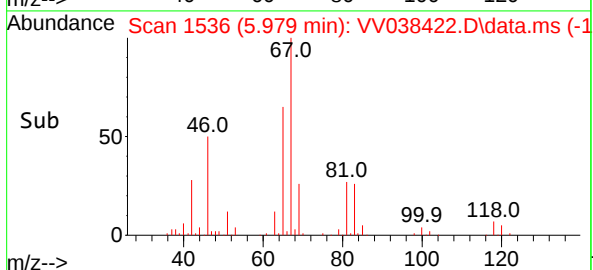
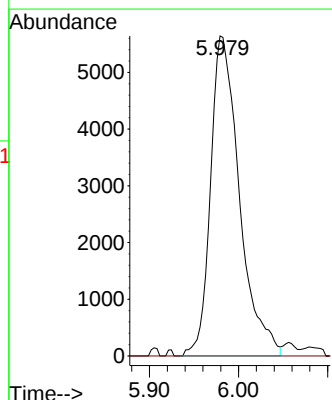
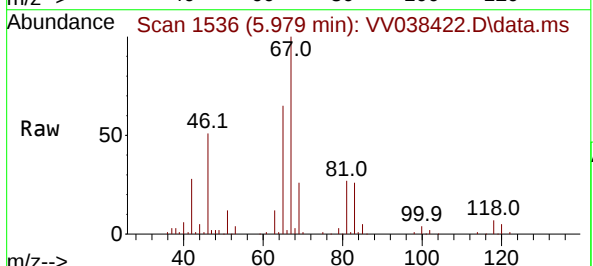
RT: 5.979 min Scan# 1536

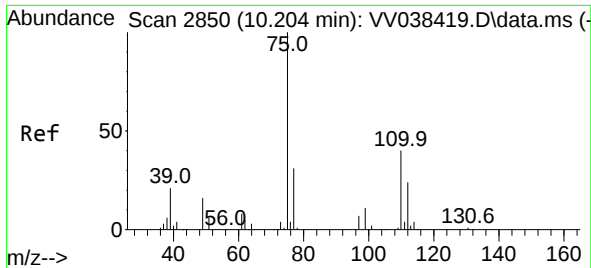
Delta R.T. -0.106 min

Lab File: VV038422.D

Acq: 05 Dec 2024 17:40

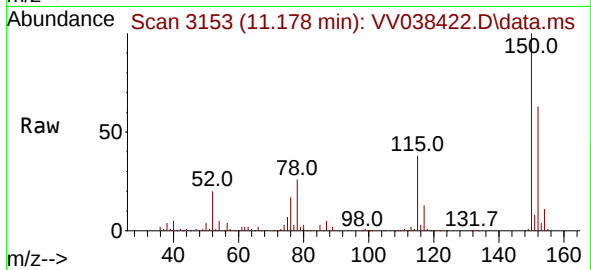
Tgt Ion:	63	Resp:	12704
Ion	Ratio	Lower	Upper
63	100		
112	0.1	3.9	5.9#





#61
 1,2,3-Trichloropropane
 Concen: 1.501 ug/L
 RT: 11.178 min Scan# 31
 Delta R.T. 0.974 min
 Lab File: VV038422.D
 Acq: 05 Dec 2024 17:40

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 75	Resp:	12402
Ion Ratio	Lower	Upper
75	100	
77	33.4	26.4 39.6
110	2.7	32.3 48.5#

