

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV110724\
 Data File : VV037956.D
 Acq On : 07 Nov 2024 15:32
 Operator : SY/MD
 Sample : P4715-08
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 08 01:28:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 08 01:25:43 2024
 Response via : Initial Calibration

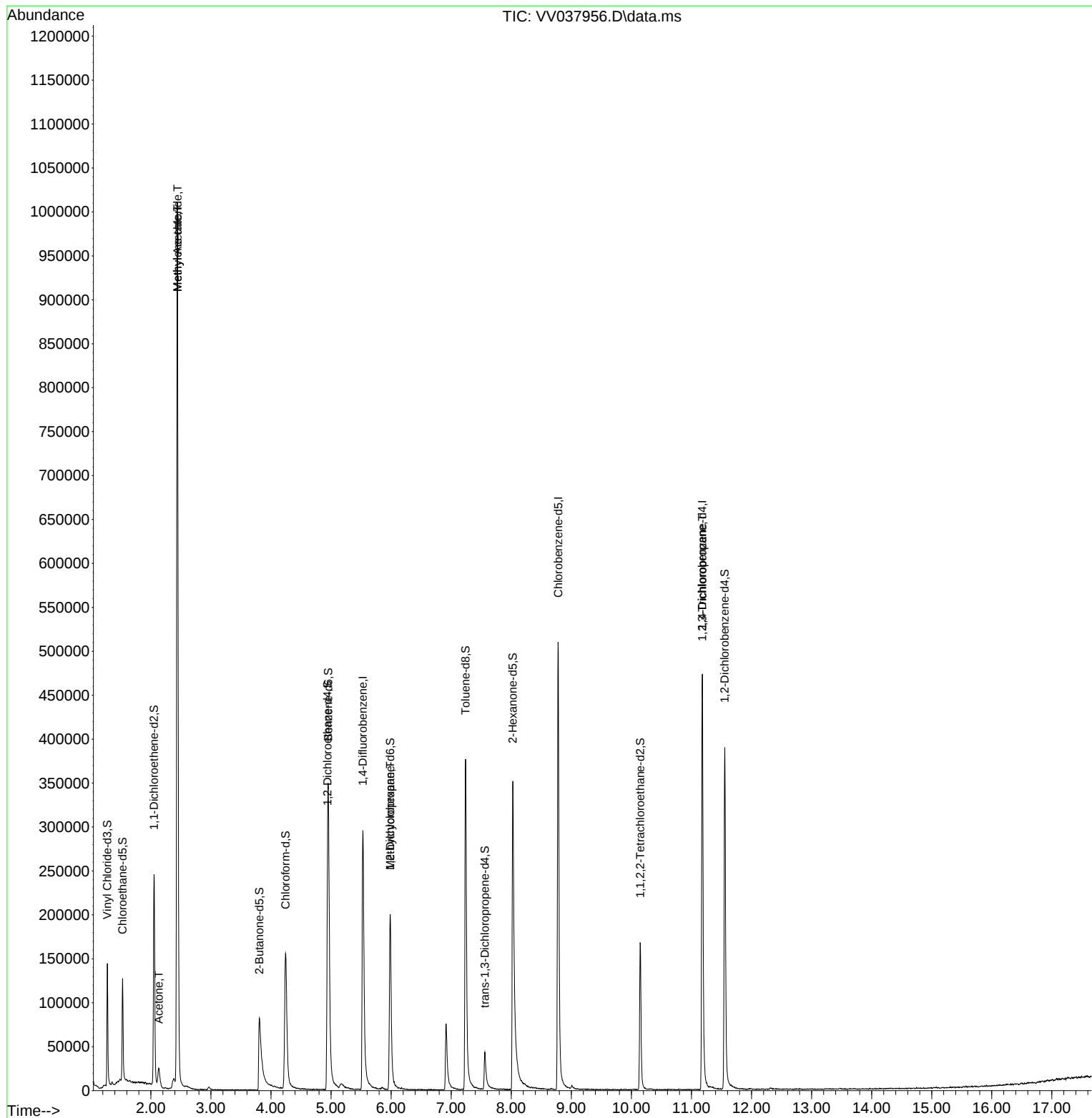
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	282334	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	308683	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	135618	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	91881	4.252	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.000%
7) Chloroethane-d5	1.529	69	75711	4.299	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.000%
11) 1,1-Dichloroethene-d2	2.053	65	40692	4.339	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	86.800%
20) 2-Butanone-d5	3.806	46	162830	40.426	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.860%
24) Chloroform-d	4.243	84	179850	4.566	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.400%
26) 1,2-Dichloroethane-d4	4.941	65	87364	4.962	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.200%
32) Benzene-d6	4.953	84	334284	4.199	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.000%
36) 1,2-Dichloropropane-d6	5.985	67	106381	4.576	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.600%
41) Toluene-d8	7.239	98	283381	3.961	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.200%
43) trans-1,3-Dichloroprop...	7.561	79	33113	3.684	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	73.600%
46) 2-Hexanone-d5	8.024	63	152180	43.565	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	87.120%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	88740	4.735	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.600%
66) 1,2-Dichlorobenzene-d4	11.554	152	108983	4.872	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.400%
Target Compounds						
13) Acetone	2.130	43	28368	9.922	ug/L	94
15) Methyl Acetate	2.442	43	1636	0.242	ug/L	90
16) Methylene chloride	2.442	84	444893	19.761	ug/L	98
35) Methylcyclohexane	5.985	83	25819	0.737	ug/L #	20
61) 1,2,3-Trichloropropane	11.178	75	15520	1.463	ug/L #	62

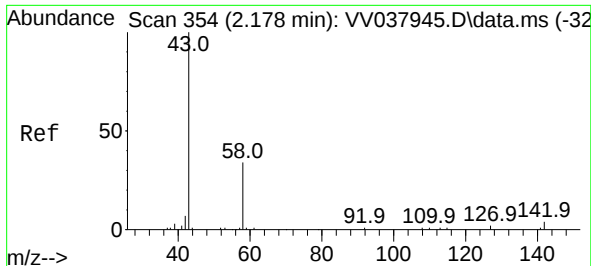
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 9.922 ug/L

RT: 2.130 min Scan# 341

Delta R.T. -0.048 min

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Instrument :

MSVOA_V

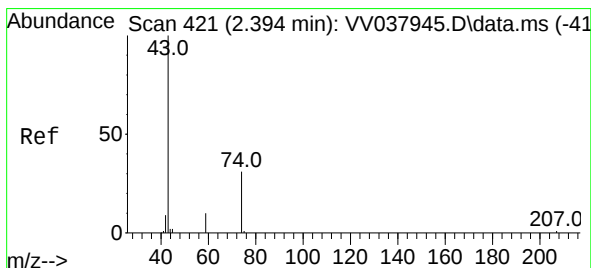
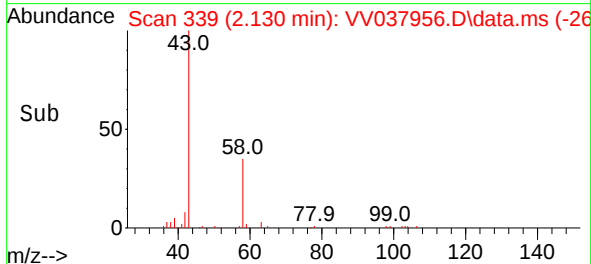
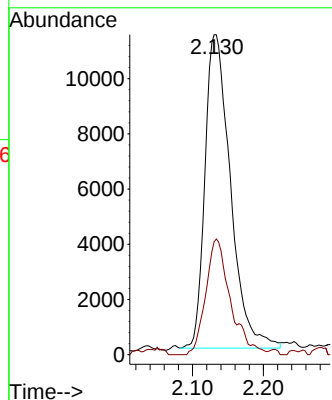
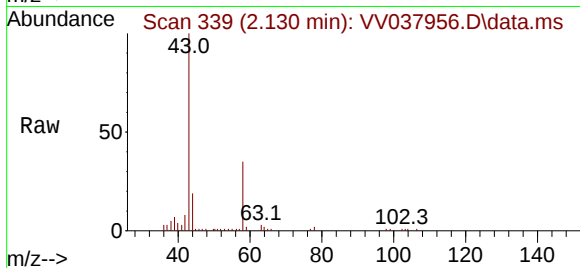
ClientSampleId :

Tgt Ion: 43 Resp: 28368

Ion Ratio Lower Upper

43 100

58 35.6 0.0 64.6



#15

Methyl Acetate

Concen: 0.242 ug/L

RT: 2.442 min Scan# 436

Delta R.T. 0.048 min

Lab File: VV037956.D

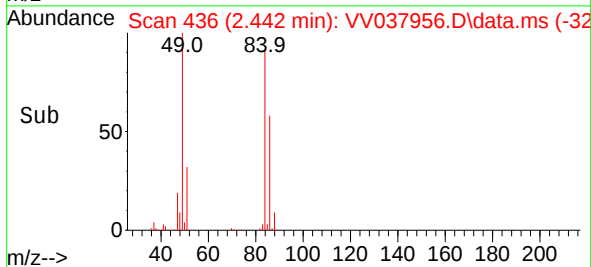
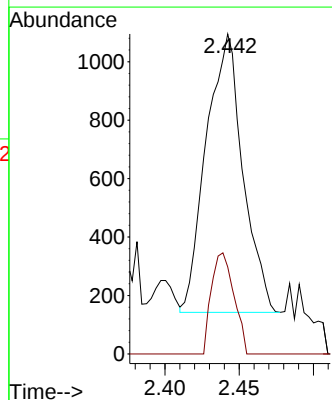
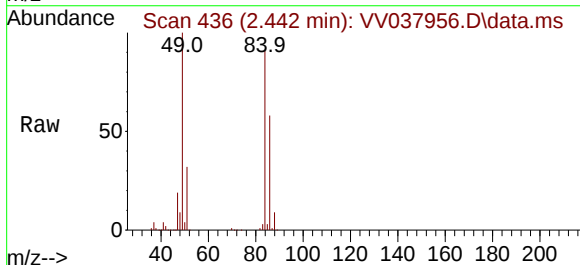
Acq: 07 Nov 2024 15:32

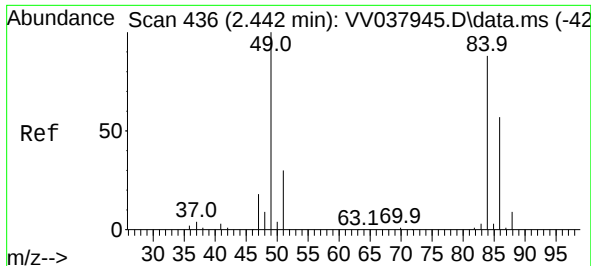
Tgt Ion: 43 Resp: 1636

Ion Ratio Lower Upper

43 100

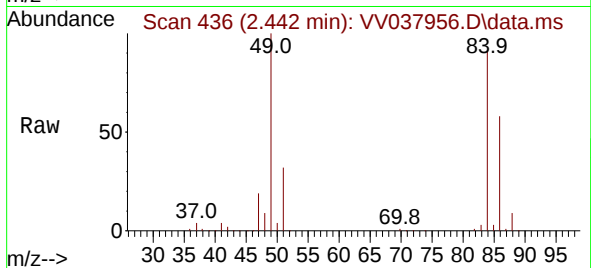
74 22.2 21.8 32.8



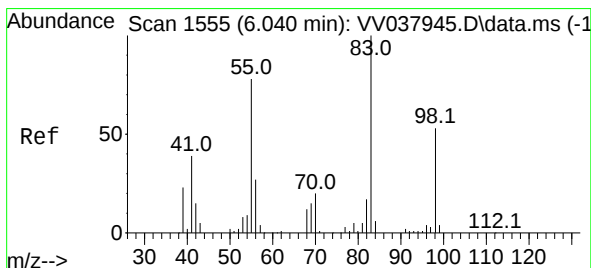
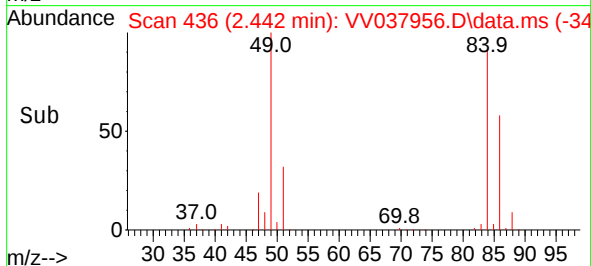
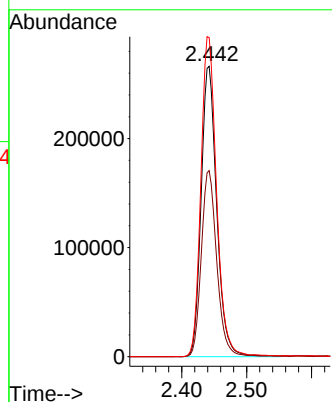


#16
Methylene chloride
Concen: 19.761 ug/L
RT: 2.442 min Scan# 41
Delta R.T. 0.000 min
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MSVOA_V
ClientSampleId :

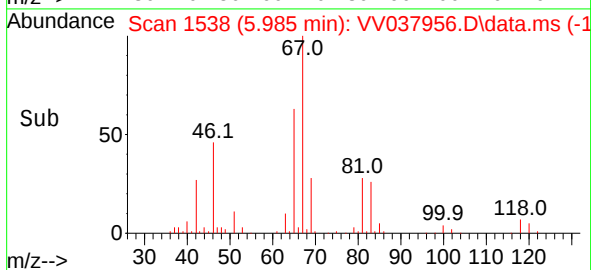
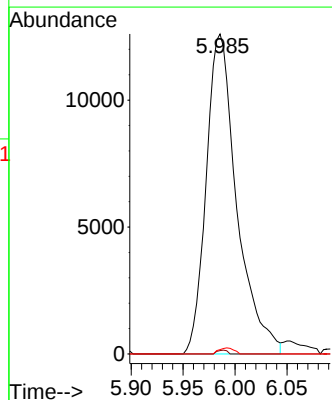
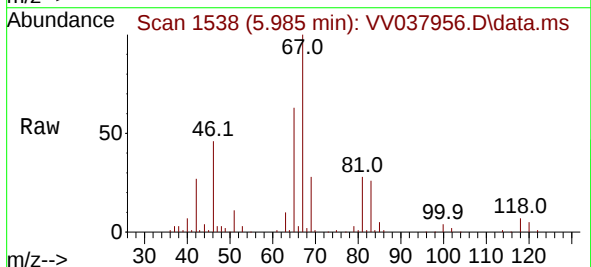


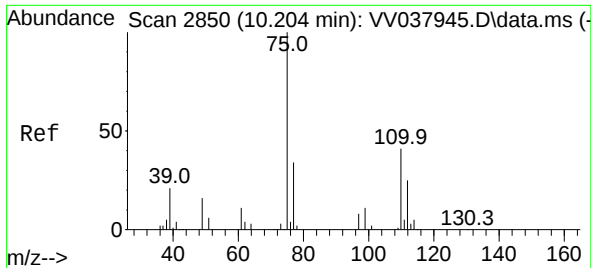
Tgt Ion: 84 Resp: 444893
Ion Ratio Lower Upper
84 100
86 64.1 45.0 83.6
49 109.9 79.2 147.2



#35
Methylcyclohexane
Concen: 0.737 ug/L
RT: 5.985 min Scan# 1538
Delta R.T. -0.055 min
Lab File: VV037956.D
Acq: 07 Nov 2024 15:32

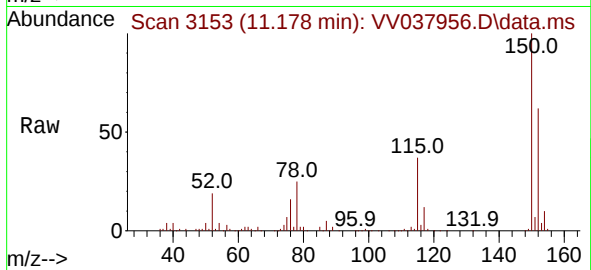
Tgt Ion: 83 Resp: 25819
Ion Ratio Lower Upper
83 100
55 0.4 59.3 88.9#
98 0.9 38.3 57.5#





#61
1,2,3-Trichloropropane
Concen: 1.463 ug/L
RT: 11.178 min Scan# 31
Delta R.T. 0.974 min
Lab File: VV037956.D
Acq: 07 Nov 2024 15:32

Instrument :
MSVOA_V
ClientSampleId :



Tgt Ion:	75	Resp:	15520
Ion	Ratio	Lower	Upper
75	100		
77	35.2	24.9	37.3
110	3.6	33.5	50.3#

