

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021424\
 Data File : VW034173.D
 Acq On : 14 Feb 2024 11:46
 Operator : SY/MD
 Sample : P1455-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Feb 15 01:28:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Feb 15 01:26:50 2024
 Response via : Initial Calibration

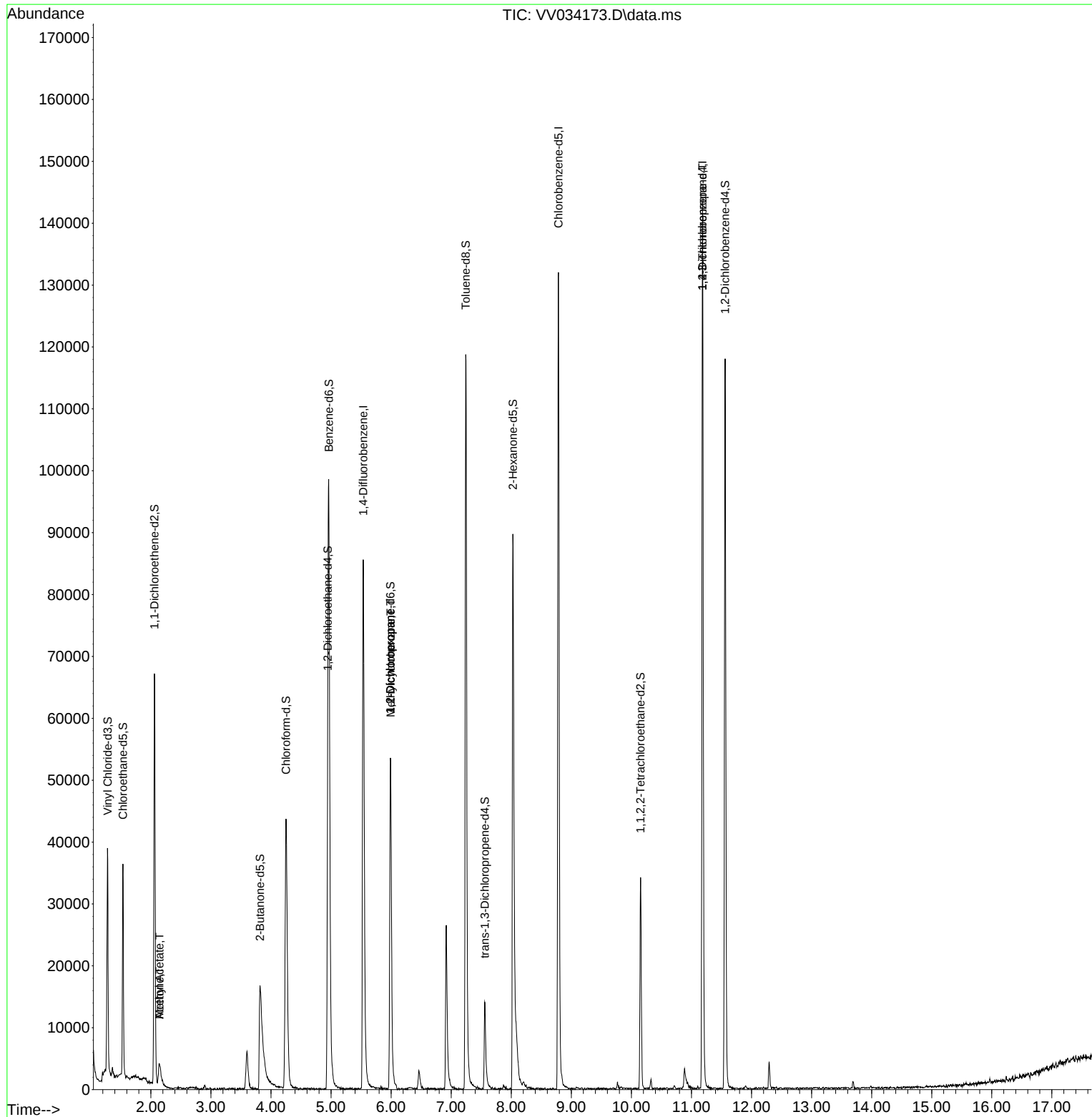
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	76189	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	69517	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	36285	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	21701	3.678	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	73.600%	
7) Chloroethane-d5	1.536	69	21255	4.113	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	82.200%	
11) 1,1-Dichloroethene-d2	2.060	65	11041	3.880	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	77.600%	
20) 2-Butanone-d5	3.818	46	39956	40.319	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	80.640%	
24) Chloroform-d	4.249	84	47460	4.426	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.600%	
26) 1,2-Dichloroethane-d4	4.944	65	23792	4.748	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.000%	
32) Benzene-d6	4.963	84	87346	4.188	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.800%	
36) 1,2-Dichloropropane-d6	5.989	67	24659	4.230	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	84.600%	
41) Toluene-d8	7.243	98	81012	4.226	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.600%	
43) trans-1,3-Dichloroprop...	7.561	79	9512	4.321	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	86.400%	
46) 2-Hexanone-d5	8.027	63	31774	40.431	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	80.860%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	15605	4.415	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	88.400%	
66) 1,2-Dichlorobenzene-d4	11.561	152	29602	4.486	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	89.800%	
Target Compounds						
13) Acetone	2.143	43	8319	11.065	ug/L	82
15) Methyl Acetate	2.143	43	8319	4.675	ug/L #	53
35) Methylcyclohexane	5.992	83	6497	0.686	ug/L #	17
37) 1,2-Dichloropropane	5.989	63	3390	0.671	ug/L #	87
61) 1,2,3-Trichloropropane	11.185	75	4430	1.776	ug/L #	61

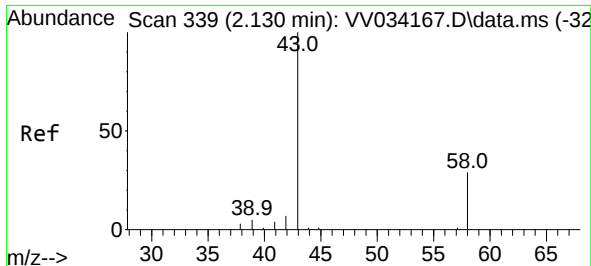
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 11.065 ug/L

RT: 2.143 min Scan# 343

Delta R.T. 0.013 min

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Instrument :

MSVOA_V

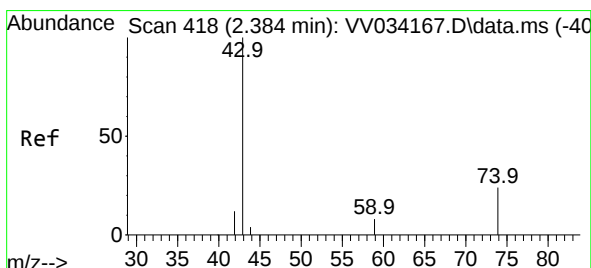
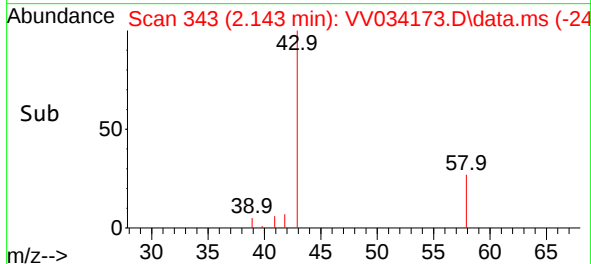
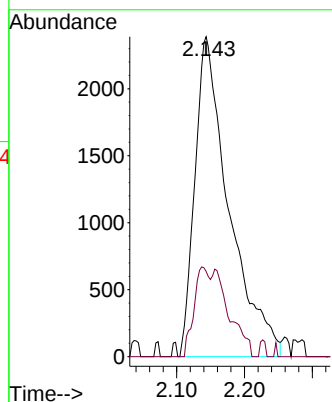
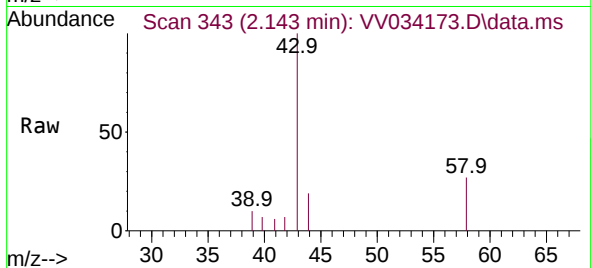
ClientSampleId :

Tgt Ion: 43 Resp: 8319

Ion Ratio Lower Upper

43 100

58 13.0 0.0 13.8



#15

Methyl Acetate

Concen: 4.675 ug/L

RT: 2.143 min Scan# 343

Delta R.T. -0.241 min

Lab File: VV034173.D

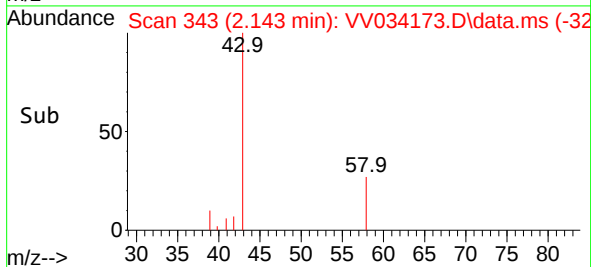
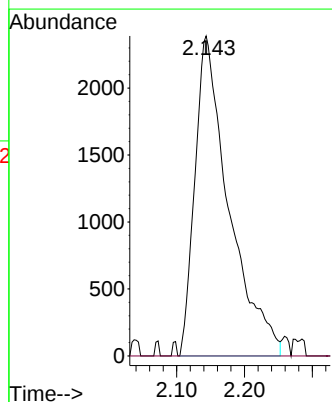
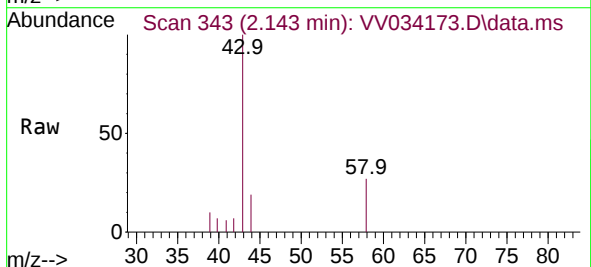
Acq: 14 Feb 2024 11:46

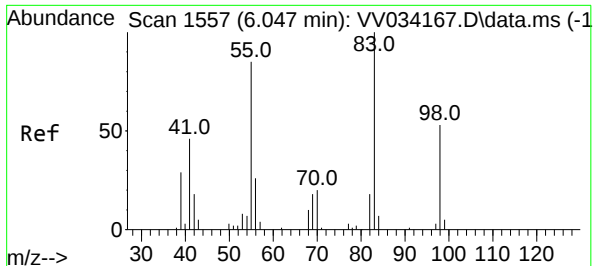
Tgt Ion: 43 Resp: 8319

Ion Ratio Lower Upper

43 100

74 0.0 18.2 27.4#

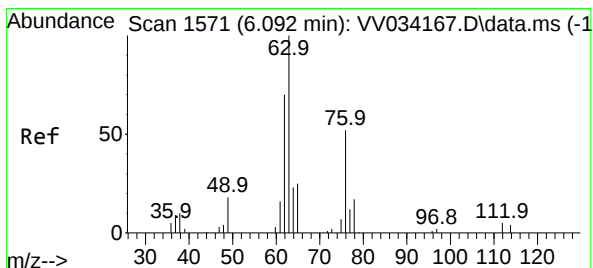
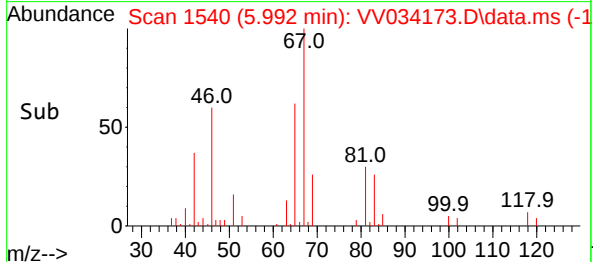
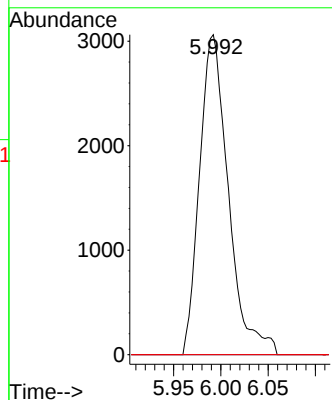
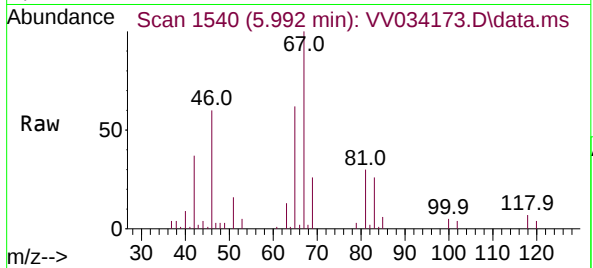




#35
Methylcyclohexane
Concen: 0.686 ug/L
RT: 5.992 min Scan# 1540
Delta R.T. -0.055 min
Lab File: VV034173.D
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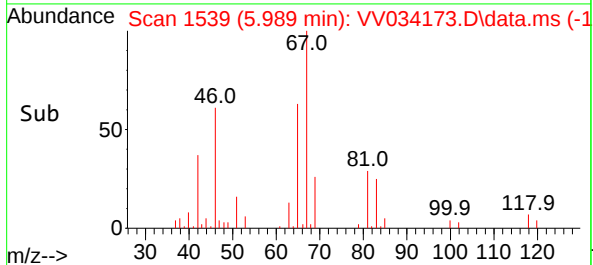
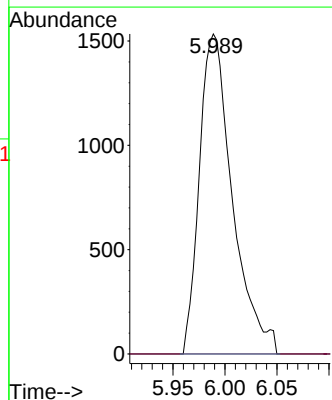
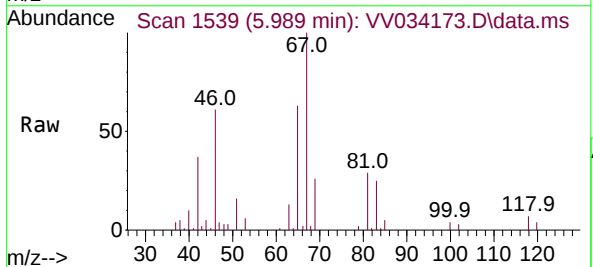
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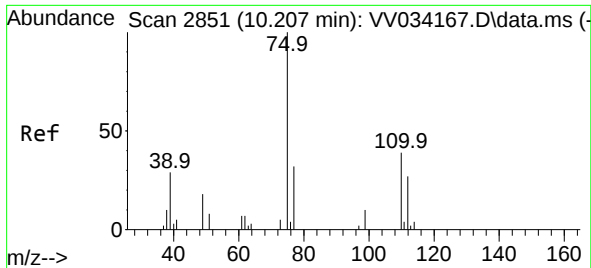
Tgt Ion	Ratio	Lower	Upper
83	100		
55	0.0	63.5	95.3#
98	0.0	39.0	58.4#



#37
1,2-Dichloropropane
Concen: 0.671 ug/L
RT: 5.989 min Scan# 1539
Delta R.T. -0.103 min
Lab File: VV034173.D
Acq: 14 Feb 2024 11:46

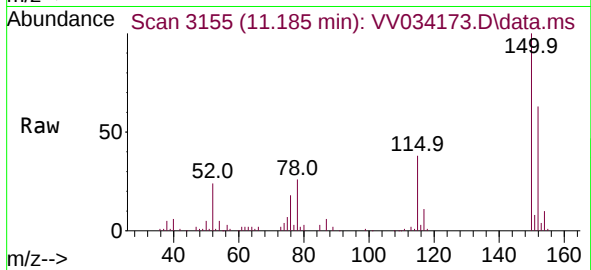
Tgt Ion	Ratio	Lower	Upper
63	100		
112	0.0	3.4	5.0#





#61
 1,2,3-Trichloropropane
 Concen: 1.776 ug/L
 RT: 11.185 min Scan# 31
 Delta R.T. 0.977 min
 Lab File: VV034173.D
 Acq: 14 Feb 2024 11:46

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 75	Resp:	4430
Ion	Ratio	Lower Upper
75	100	
77	37.9	26.9 40.3
110	0.9	33.3 49.9#

