

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012924\
 Data File : VU057720.D
 Acq On : 29 Jan 2024 16:32
 Operator : MD/SY
 Sample : P1239-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jan 30 00:34:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jan 30 00:30:52 2024
 Response via : Initial Calibration

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

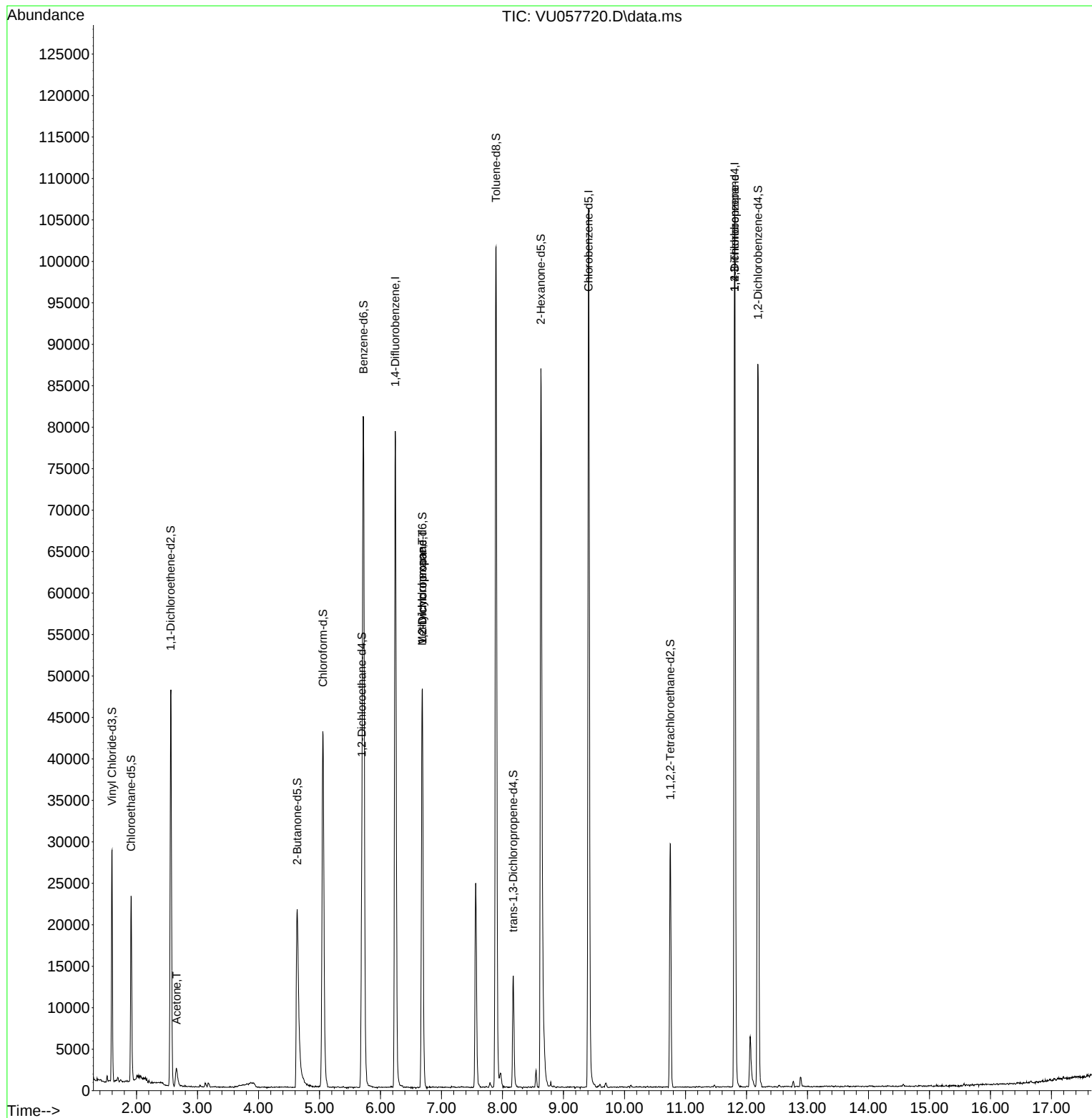
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	64937	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	59267	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	27485	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	19932	5.571	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 111.400%		
7) Chloroethane-d5	1.911	69	16258	5.423	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 108.400%		
11) 1,1-Dichloroethene-d2	2.560	65	9279	5.516	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 110.400%		
20) 2-Butanone-d5	4.634	46	39666	58.768	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 117.540%		
24) Chloroform-d	5.055	84	37429	5.154	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 103.000%		
26) 1,2-Dichloroethane-d4	5.695	65	19018	5.763	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 115.200%		
32) Benzene-d6	5.721	84	77339	5.563	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 111.200%		
36) 1,2-Dichloropropane-d6	6.685	67	23473	5.598	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 112.000%		
41) Toluene-d8	7.894	98	69749	5.285	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 105.800%		
43) trans-1,3-Dichloroprop...	8.174	79	8514	5.095	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 101.800%		
46) 2-Hexanone-d5	8.631	63	30385	56.985	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 113.980%		
56) 1,1,2,2-Tetrachloroeth...	10.753	84	14701	5.230	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 104.600%		
66) 1,2-Dichlorobenzene-d4	12.187	152	22794	5.910	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 118.200%		
Target Compounds						Qvalue
13) Acetone	2.657	43	4027	6.279	ug/L	96
35) Methylcyclohexane	6.682	83	5296	0.585	ug/L #	18
37) 1,2-Dichloropropane	6.685	63	2616	0.514	ug/L #	89
61) 1,2,3-Trichloropropane	11.807	75	3529	1.279	ug/L #	66

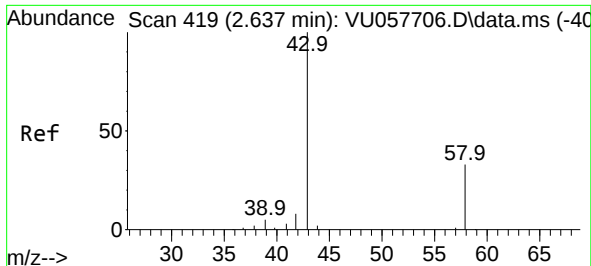
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.279 ug/L

RT: 2.657 min Scan# 41

Delta R.T. 0.019 min

Lab File: VU057720.D

Acq: 29 Jan 2024 16:32

Instrument :

MSVOA_U

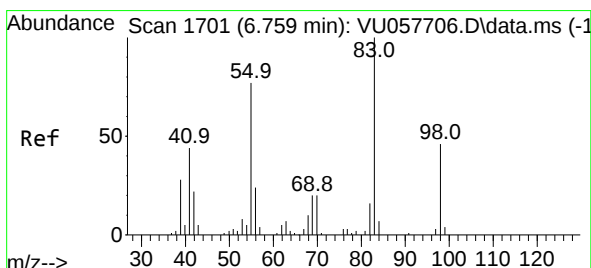
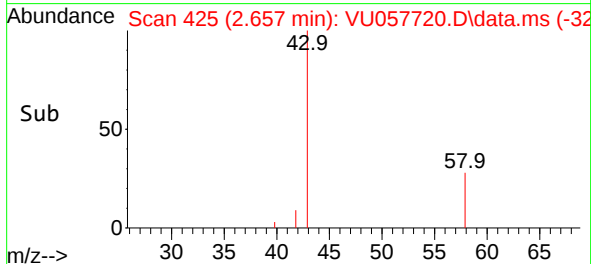
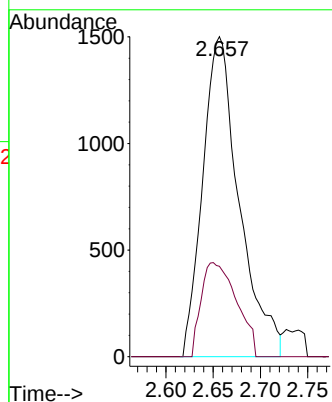
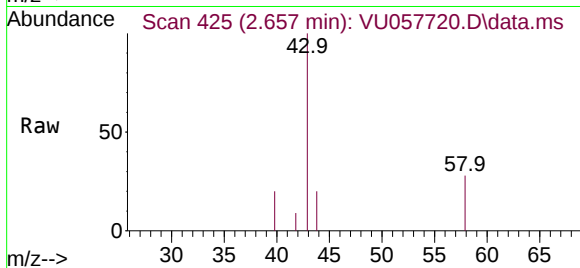
ClientSampleId :

Tgt Ion: 43 Resp: 4027

Ion Ratio Lower Upper

43 100

58 28.5 0.0 61.4



#35

Methylcyclohexane

Concen: 0.585 ug/L

RT: 6.682 min Scan# 1677

Delta R.T. -0.077 min

Lab File: VU057720.D

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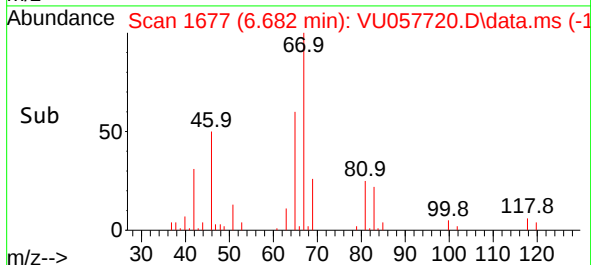
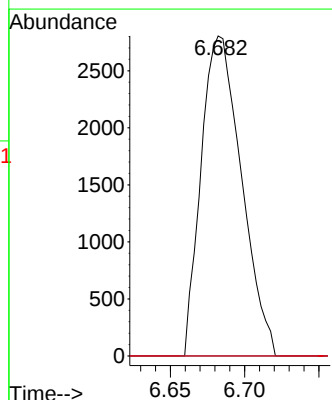
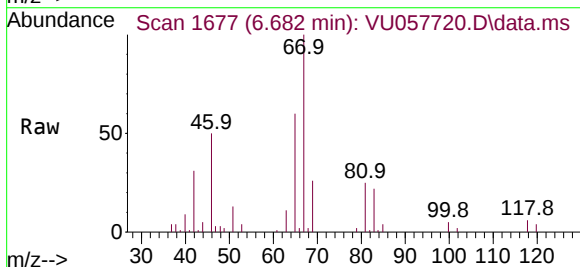
Tgt Ion: 83 Resp: 5296

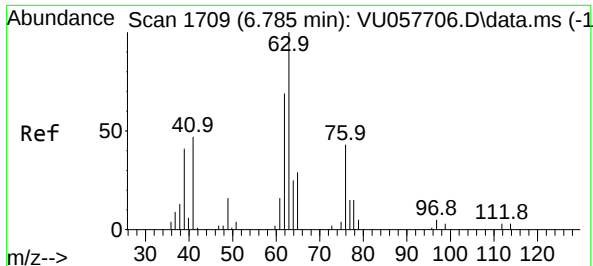
Ion Ratio Lower Upper

83 100

55 0.0 61.4 92.0#

98 0.0 38.2 57.4#





#37

1,2-Dichloropropane

Concen: 0.514 ug/L

RT: 6.685 min Scan# 1

Delta R.T. -0.100 min

Lab File: VU057720.D

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Instrument :

MSVOA_U

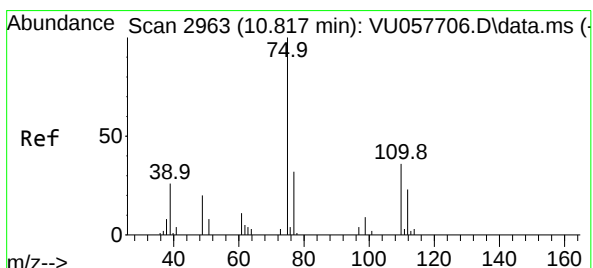
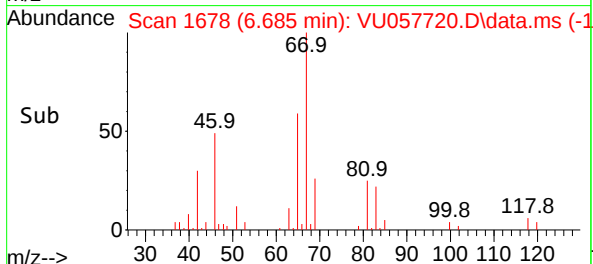
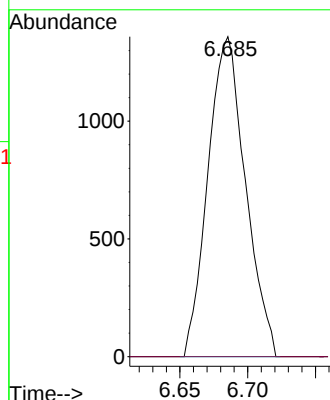
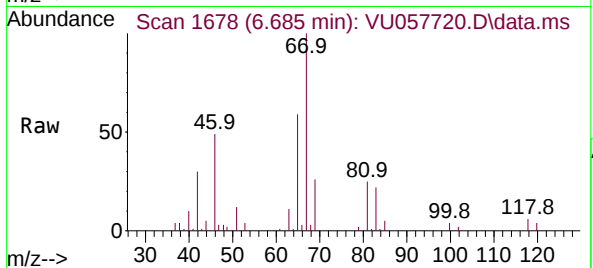
ClientSampleId :

Tgt Ion: 63 Resp: 2616

Ion Ratio Lower Upper

63 100

112 0.0 3.0 4.4#



#61

1,2,3-Trichloropropane

Concen: 1.279 ug/L

RT: 11.807 min Scan# 3271

Delta R.T. 0.990 min

Lab File: VU057720.D

Acq: 29 Jan 2024 16:32

Tgt Ion: 75 Resp: 3529

Ion Ratio Lower Upper

75 100

110 0.0 30.1 45.1#

77 31.7 25.5 38.3

