

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112024\
 Data File : VU061902.D
 Acq On : 21 Nov 2024 07:22
 Operator : MD/SY
 Sample : P4875-20
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 21 11:57:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 21 03:29:06 2024
 Response via : Initial Calibration

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

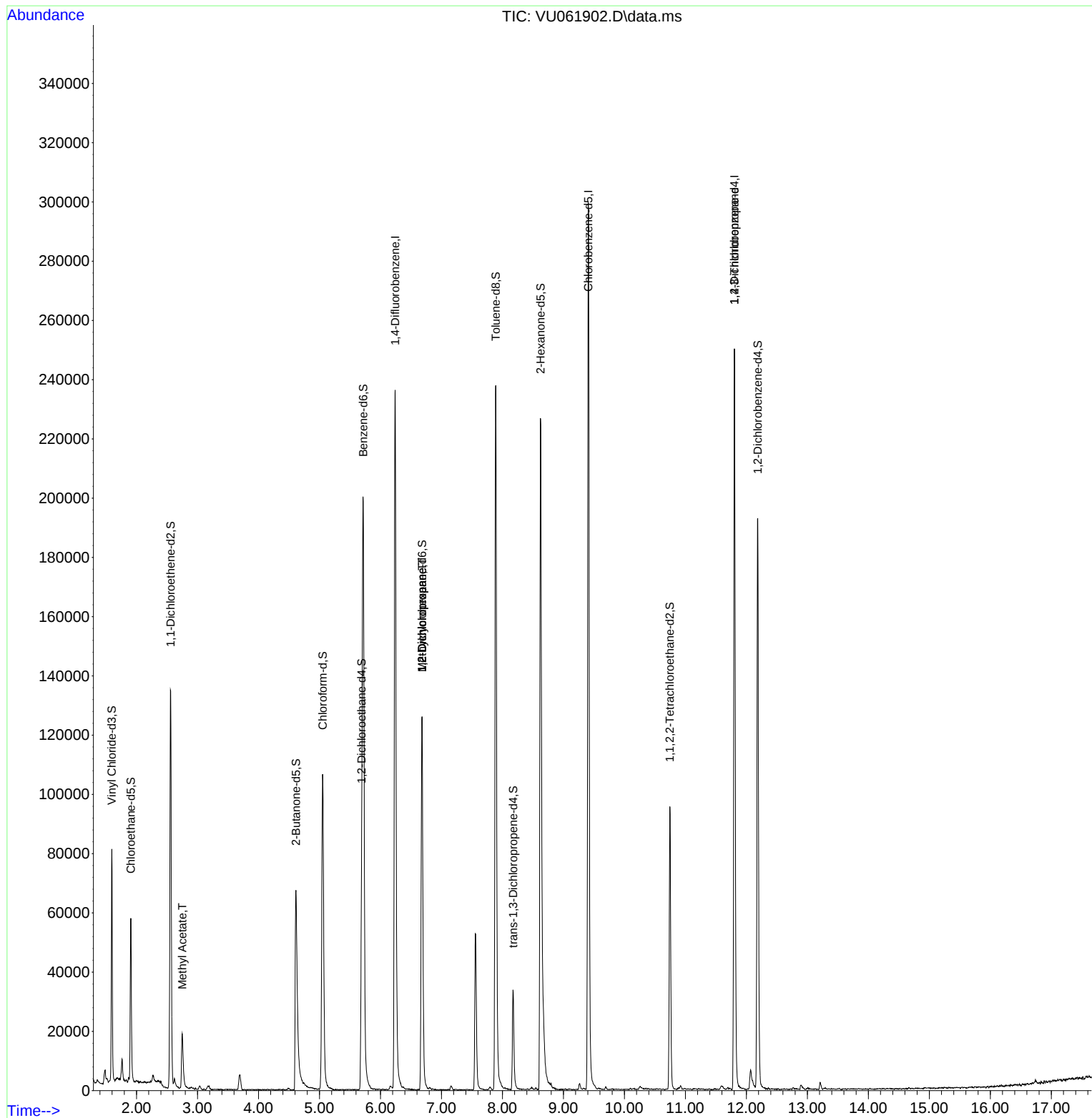
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	198003	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	170714	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	66959	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	52249	5.380	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 107.600%		
7) Chloroethane-d5	1.907	69	41671	4.850	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 97.000%		
11) 1,1-Dichloroethene-d2	2.560	65	25657	6.612	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 132.200%#		
20) 2-Butanone-d5	4.615	46	104531	34.274	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 68.540%		
24) Chloroform-d	5.052	84	98767	4.168	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 83.400%		
26) 1,2-Dichloroethane-d4	5.692	65	51591	4.231	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 84.600%		
32) Benzene-d6	5.717	84	190721	5.734	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 114.600%		
36) 1,2-Dichloropropane-d6	6.682	67	61689	5.458	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 109.200%		
41) Toluene-d8	7.891	98	165239	5.956	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 119.200%		
43) trans-1,3-Dichloroprop...	8.177	79	21023	5.025	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 100.400%		
46) 2-Hexanone-d5	8.624	63	81685	42.773	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 85.540%		
56) 1,1,2,2-Tetrachloroeth...	10.746	84	49964	4.424	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 88.400%		
66) 1,2-Dichlorobenzene-d4	12.187	152	52421	5.295	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 105.800%		
Target Compounds						Qvalue
15) Methyl Acetate	2.750	43	6297	1.165	ug/L #	51
35) Methylcyclohexane	6.682	83	13876	0.659	ug/L #	19
37) 1,2-Dichloropropane	6.682	63	6718	0.502	ug/L #	87
61) 1,2,3-Trichloropropane	11.804	75	8688	1.122	ug/L #	69

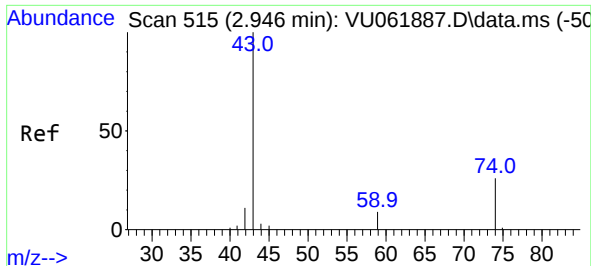
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

Methyl Acetate

Concen: 1.165 ug/L

RT: 2.750 min Scan# 41

Delta R.T. -0.196 min

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Instrument :

MSVOA_U

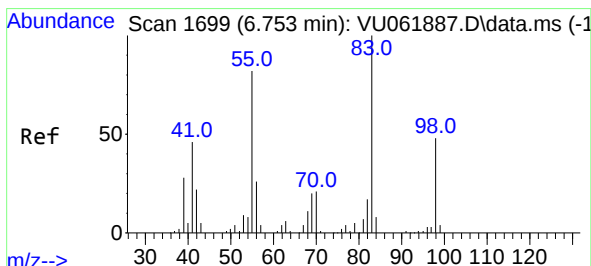
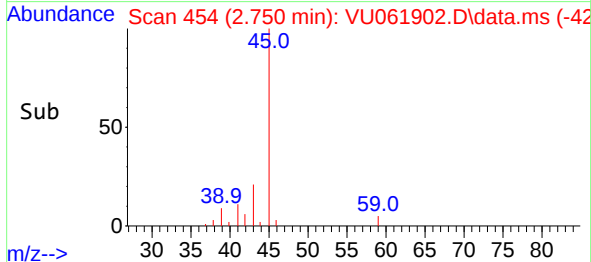
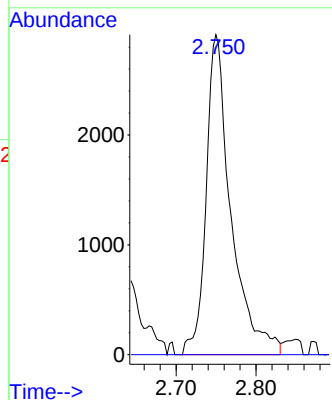
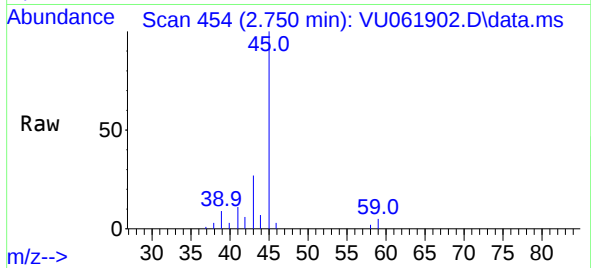
ClientSampleId :

Tgt Ion: 43 Resp: 6297

Ion Ratio Lower Upper

43 100

74 0.0 19.4 29.2#



#35

Methylcyclohexane

Concen: 0.659 ug/L

RT: 6.682 min Scan# 1677

Delta R.T. -0.071 min

Lab File: VU061902.D

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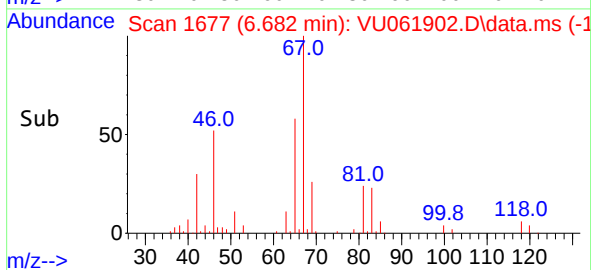
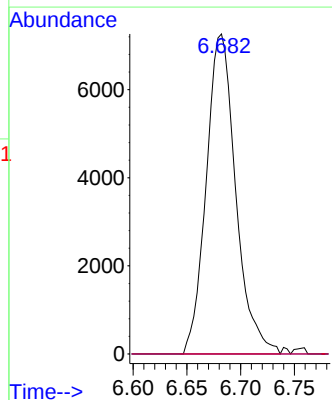
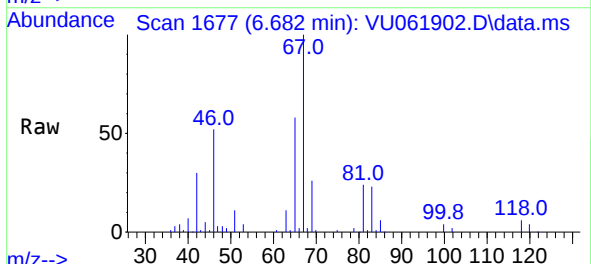
Tgt Ion: 83 Resp: 13876

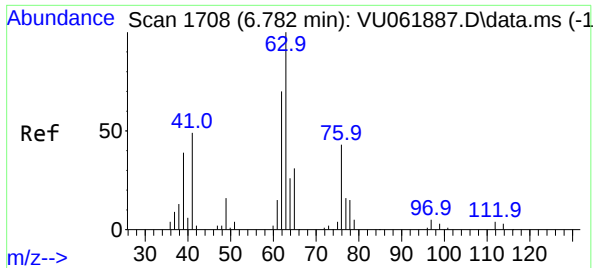
Ion Ratio Lower Upper

83 100

55 0.0 60.7 91.1#

98 0.0 34.8 52.2#

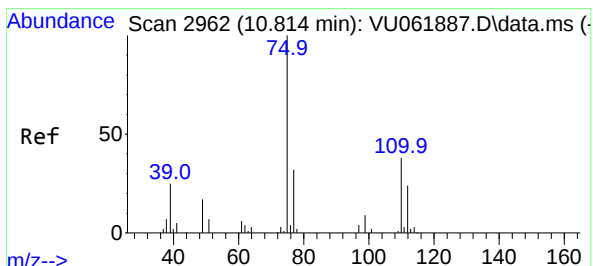
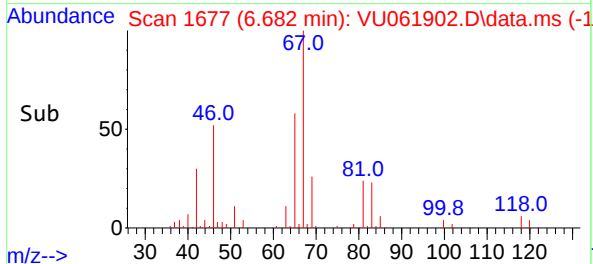
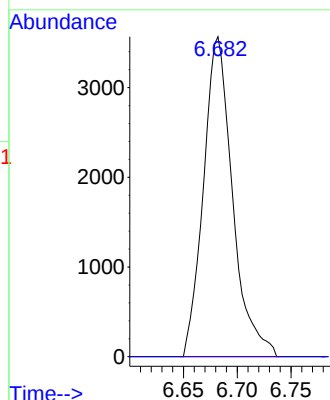
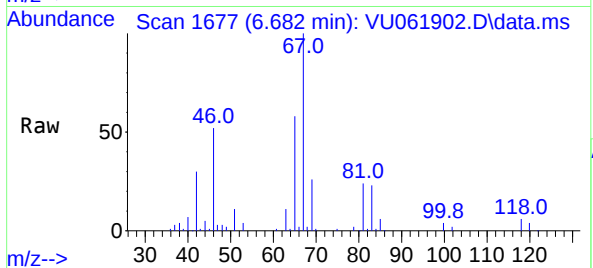




#37
1,2-Dichloropropane
Concen: 0.502 ug/L
RT: 6.682 min Scan# 1
Delta R.T. -0.100 min
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Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion: 63 Resp: 6718
Ion Ratio Lower Upper
63 100
112 0.0 3.4 5.0#



#61
1,2,3-Trichloropropane
Concen: 1.122 ug/L
RT: 11.804 min Scan# 3270
Delta R.T. 0.990 min
Lab File: VU061902.D
Acq: 21 Nov 2024 07:22

Tgt Ion: 75 Resp: 8688
Ion Ratio Lower Upper
75 100
110 2.5 28.9 43.3#
77 31.5 26.5 39.7

