

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070224\
 Data File : VU059733.D
 Acq On : 02 Jul 2024 12:51
 Operator : MD/SY
 Sample : P3091-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jul 03 01:53:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 03 01:39:57 2024
 Response via : Initial Calibration

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

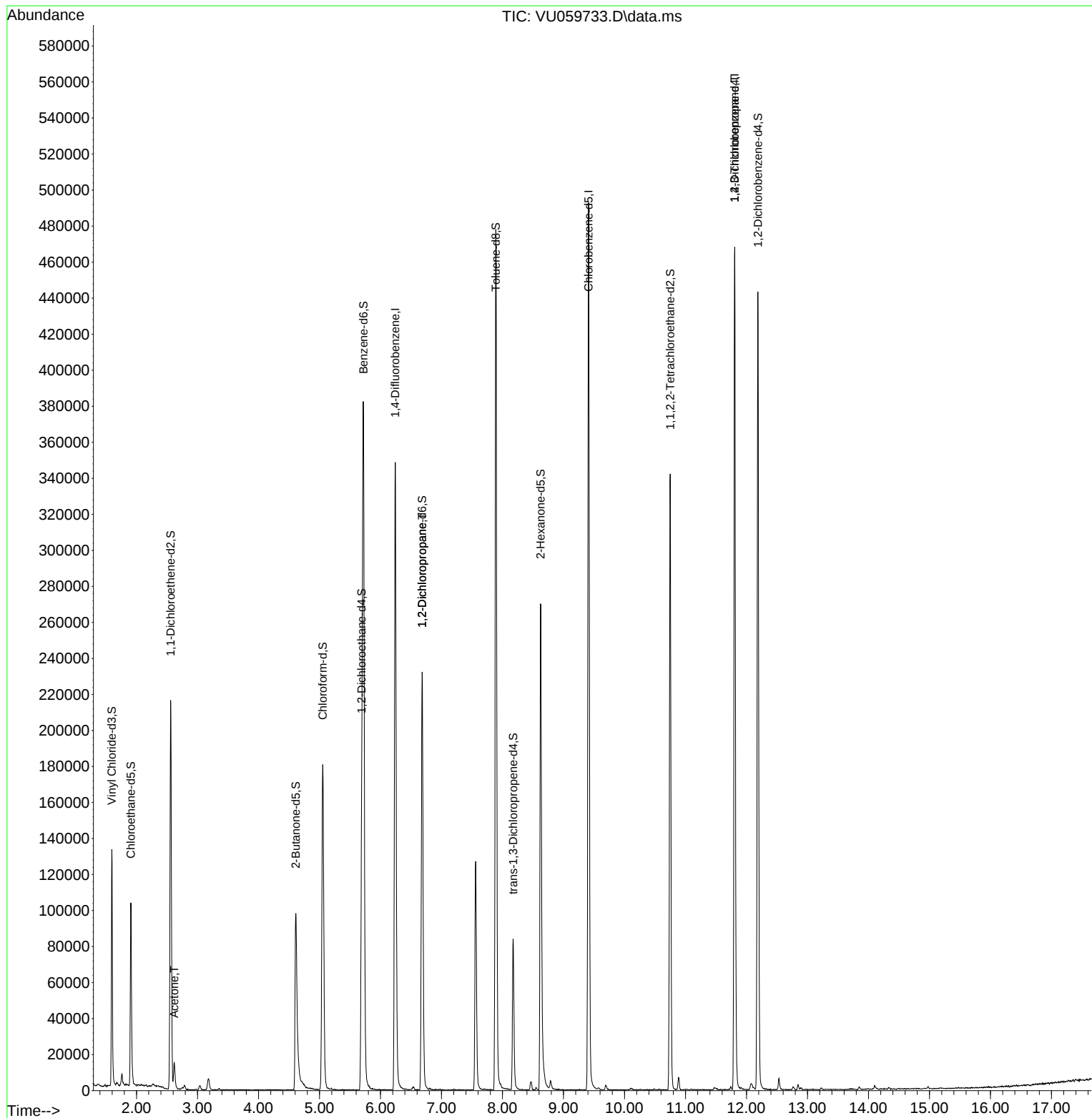
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	297234	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	293443	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	131986	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	96666	50.652	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 101.300%			
7) Chloroethane-d5	1.907	69	81477	50.757	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 101.520%			
11) 1,1-Dichloroethene-d2	2.560	63	125502	37.016	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 74.040%			
21) 2-Butanone-d5	4.611	46	141221	106.478	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 106.480%			
24) Chloroform-d	5.052	84	175816	47.573	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.140%			
26) 1,2-Dichloroethane-d4	5.692	65	110721	50.386	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 100.780%			
32) Benzene-d6	5.721	84	374514	49.841	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.680%			
36) 1,2-Dichloropropane-d6	6.682	67	116027	49.890	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 99.780%			
41) Toluene-d8	7.891	98	339050	47.447	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 94.900%			
43) trans-1,3-Dichloroprop...	8.174	79	50565	46.464	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 92.920%			
47) 2-Hexanone-d5	8.624	63	101056	103.106	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 103.110%			
56) 1,1,2,2-Tetrachloroeth...	10.749	84	175097	49.053	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 98.100%			
66) 1,2-Dichlorobenzene-d4	12.187	152	125161	51.605	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 103.200%			
Target Compounds						Qvalue
13) Acetone	2.618	43	16417	12.021	ug/L	100
37) 1,2-Dichloropropane	6.682	63	12119	5.556	ug/L #	88
60) 1,2,3-Trichloropropane	11.807	75	14336	5.723	ug/L #	66

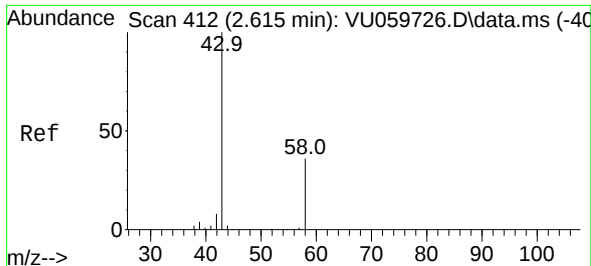
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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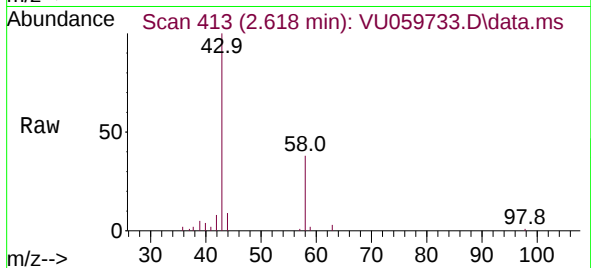
Quant Time: Jul 03 01:53:57 2024
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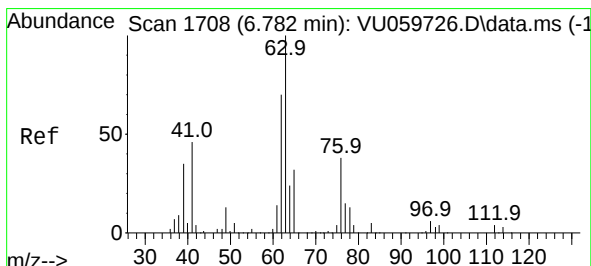
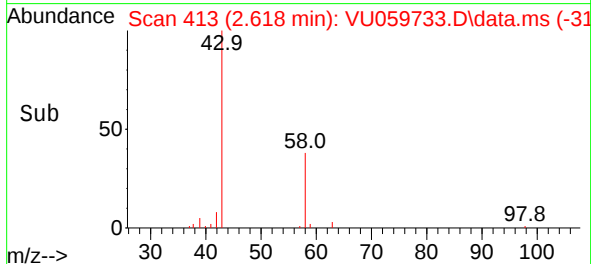
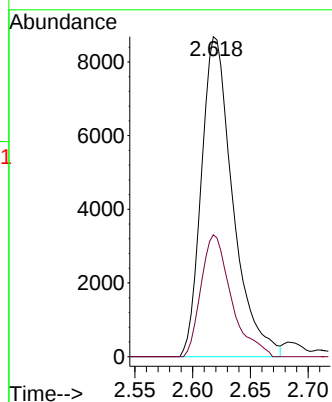


#13
Acetone
Concen: 12.021 ug/L
RT: 2.618 min Scan# 41
Delta R.T. 0.003 min
Lab File: VU059733.D
Acq: 02 Jul 2024 12:51

Instrument :
MSVOA_U
ClientSampleId :

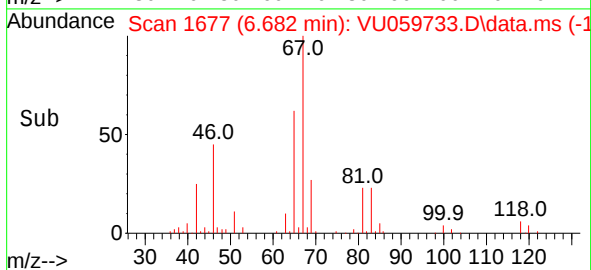
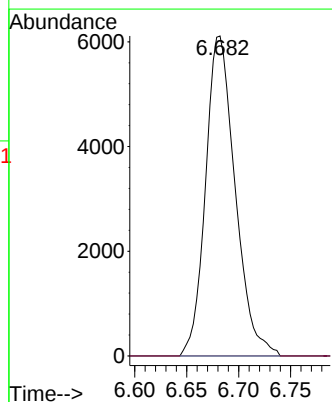
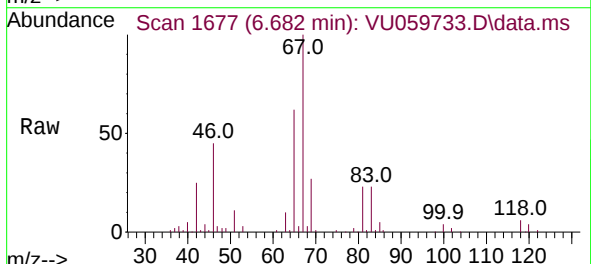


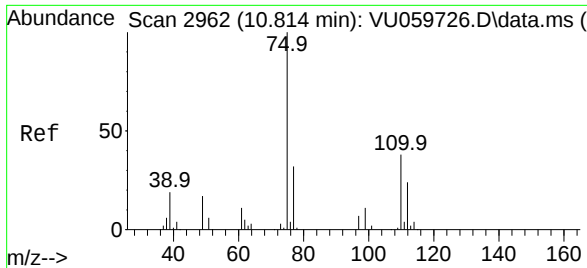
Tgt Ion: 43 Resp: 16417
Ion Ratio Lower Upper
43 100
58 36.7 0.0 73.8



#37
1,2-Dichloropropane
Concen: 5.556 ug/L
RT: 6.682 min Scan# 1677
Delta R.T. -0.100 min
Lab File: VU059733.D
Acq: 02 Jul 2024 12:51

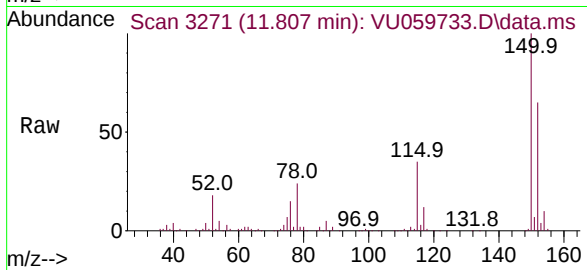
Tgt Ion: 63 Resp: 12119
Ion Ratio Lower Upper
63 100
112 0.0 3.0 4.6#





#60
 1,2,3-Trichloropropane
 Concen: 5.723 ug/L
 RT: 11.807 min Scan# 31
 Delta R.T. 0.993 min
 Lab File: VU059733.D
 Acq: 02 Jul 2024 12:51

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Tgt Ion: 75 Resp: 14336
 Ion Ratio Lower Upper
 75 100
 77 32.9 25.5 38.3
 110 1.8 30.7 46.1#

