

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU103024\
 Data File : VU061298.D
 Acq On : 30 Oct 2024 13:09
 Operator : MD/SY
 Sample : P4582-10
 Misc : 5mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Oct 31 22:51:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 31 22:49:53 2024
 Response via : Initial Calibration

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

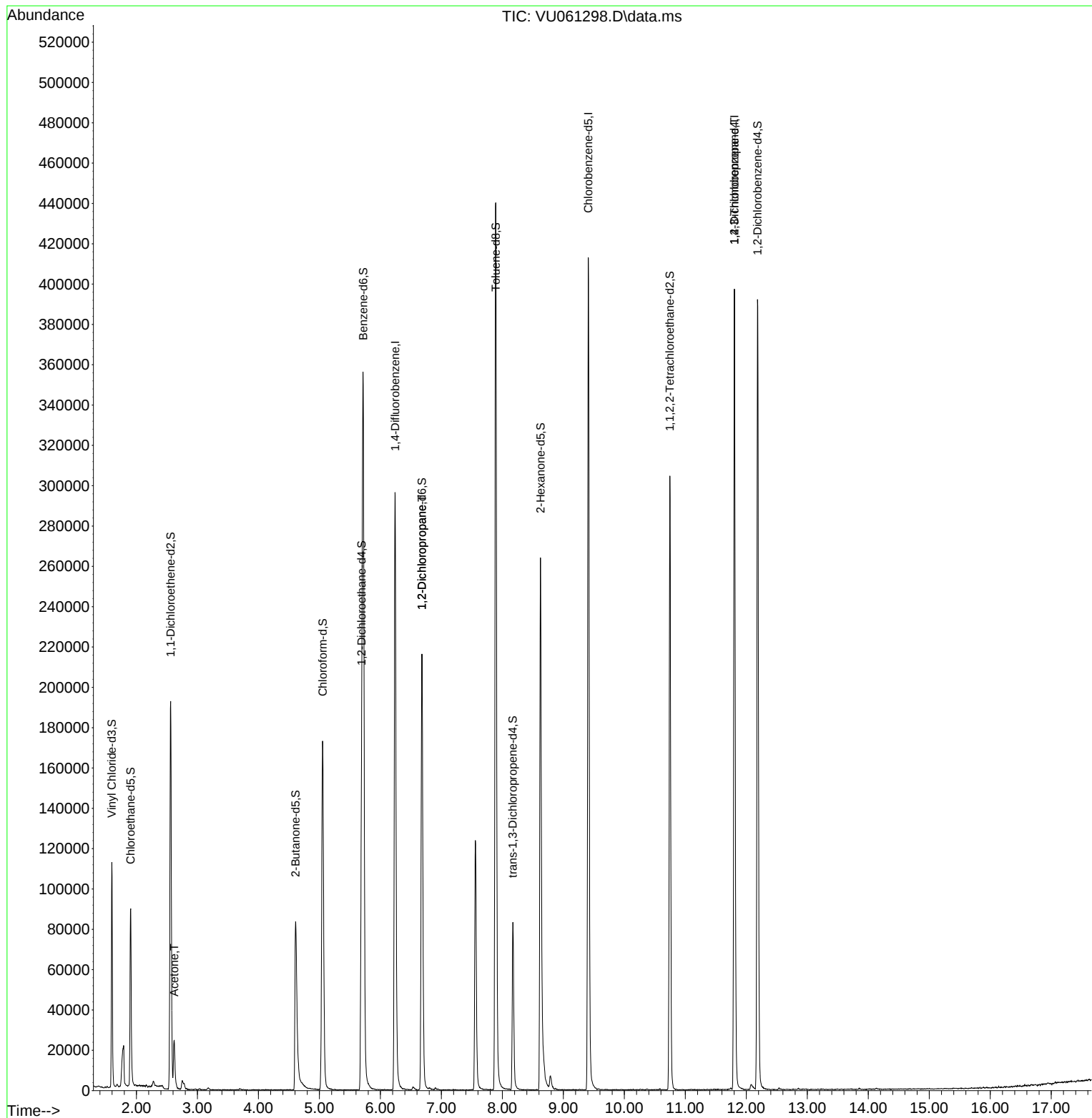
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	253918	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	233349	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	105145	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	77628	43.526	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.060%		
7) Chloroethane-d5	1.904	69	68608	43.984	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	87.960%		
11) 1,1-Dichloroethene-d2	2.560	63	116605	35.535	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.080%		
21) 2-Butanone-d5	4.608	46	127138	86.424	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	86.420%		
24) Chloroform-d	5.052	84	162880	43.152	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.300%		
26) 1,2-Dichloroethane-d4	5.692	65	107067	44.560	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.120%		
32) Benzene-d6	5.718	84	340313	45.547	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.100%		
36) 1,2-Dichloropropane-d6	6.679	67	105904	46.320	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.640%		
41) Toluene-d8	7.891	98	313376	45.050	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.100%		
43) trans-1,3-Dichloroprop...	8.171	79	49797	43.566	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.140%		
47) 2-Hexanone-d5	8.624	63	97070	83.919	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	83.920%		
56) 1,1,2,2-Tetrachloroeth...	10.746	84	151273	42.038	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.080%		
66) 1,2-Dichlorobenzene-d4	12.184	152	106442	45.730	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.460%		
Target Compounds						Qvalue
13) Acetone	2.618	43	26993	24.905	ug/L	100
37) 1,2-Dichloropropane	6.679	63	11303	6.421	ug/L #	88
60) 1,2,3-Trichloropropane	11.804	75	13669	6.126	ug/L #	66

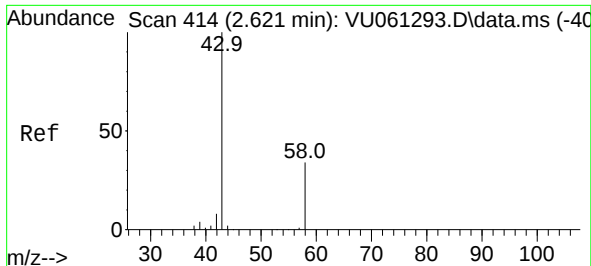
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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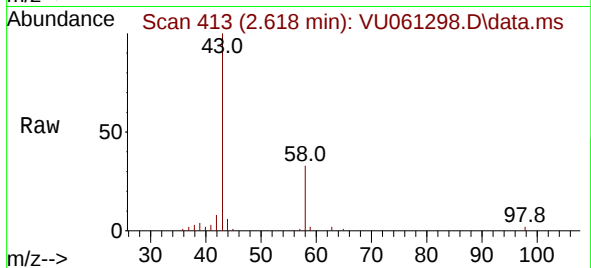
Quant Time: Oct 31 22:51:17 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102824WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Oct 31 22:49:53 2024
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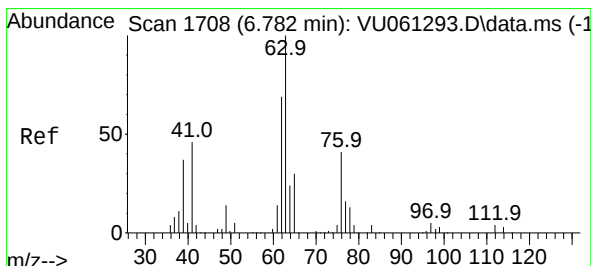
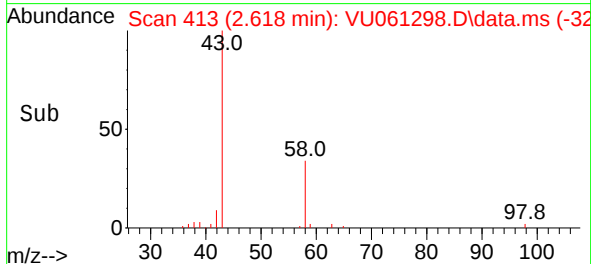
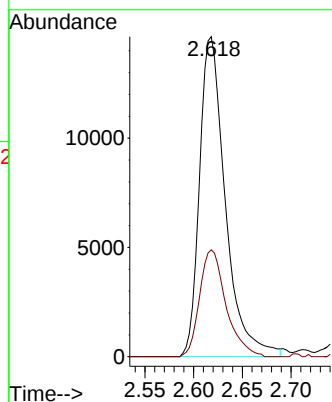


#13
Acetone
Concen: 24.905 ug/L
RT: 2.618 min Scan# 41
Delta R.T. -0.003 min
Lab File: VU061298.D
Acq: 30 Oct 2024 13:09

Instrument :
MSVOA_U
ClientSampleId :

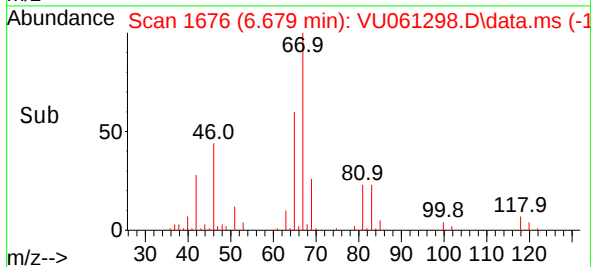
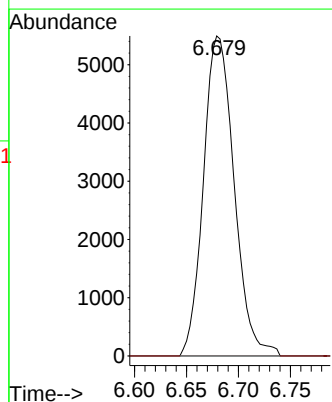
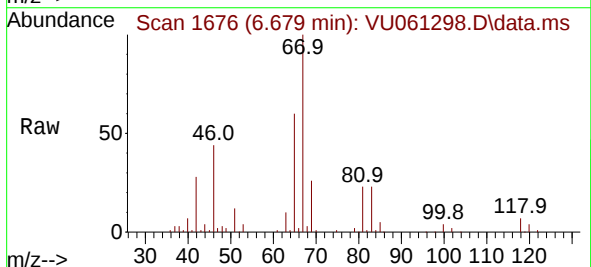


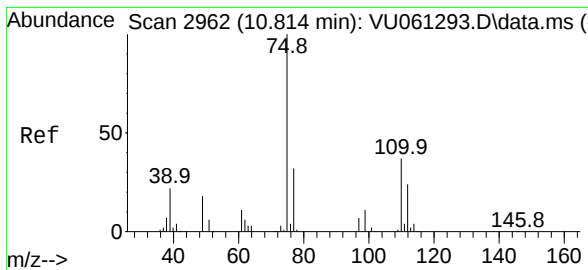
Tgt Ion: 43 Resp: 26993
Ion Ratio Lower Upper
43 100
58 34.1 0.0 68.2



#37
1,2-Dichloropropane
Concen: 6.421 ug/L
RT: 6.679 min Scan# 1676
Delta R.T. -0.103 min
Lab File: VU061298.D
Acq: 30 Oct 2024 13:09

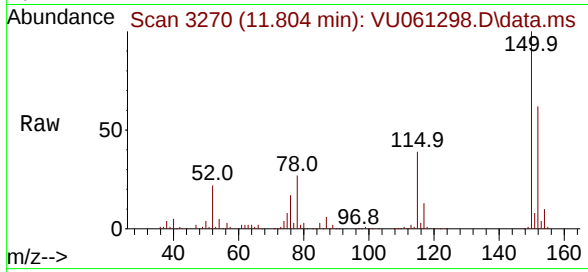
Tgt Ion: 63 Resp: 11303
Ion Ratio Lower Upper
63 100
112 0.0 3.3 4.9#





#60
1,2,3-Trichloropropane
Concen: 6.126 ug/L
RT: 11.804 min Scan# 31
Delta R.T. 0.990 min
Lab File: VU061298.D
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Tgt Ion: 75 Resp: 13669
Ion Ratio Lower Upper
75 100
77 33.0 25.5 38.3
110 0.0 29.8 44.6#

