

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061424\
 Data File : VU059252.D
 Acq On : 14 Jun 2024 16:57
 Operator : MD/SY
 Sample : P2850-05ME
 Misc : 5.62g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 15 02:53:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 15 02:48:14 2024
 Response via : Initial Calibration

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

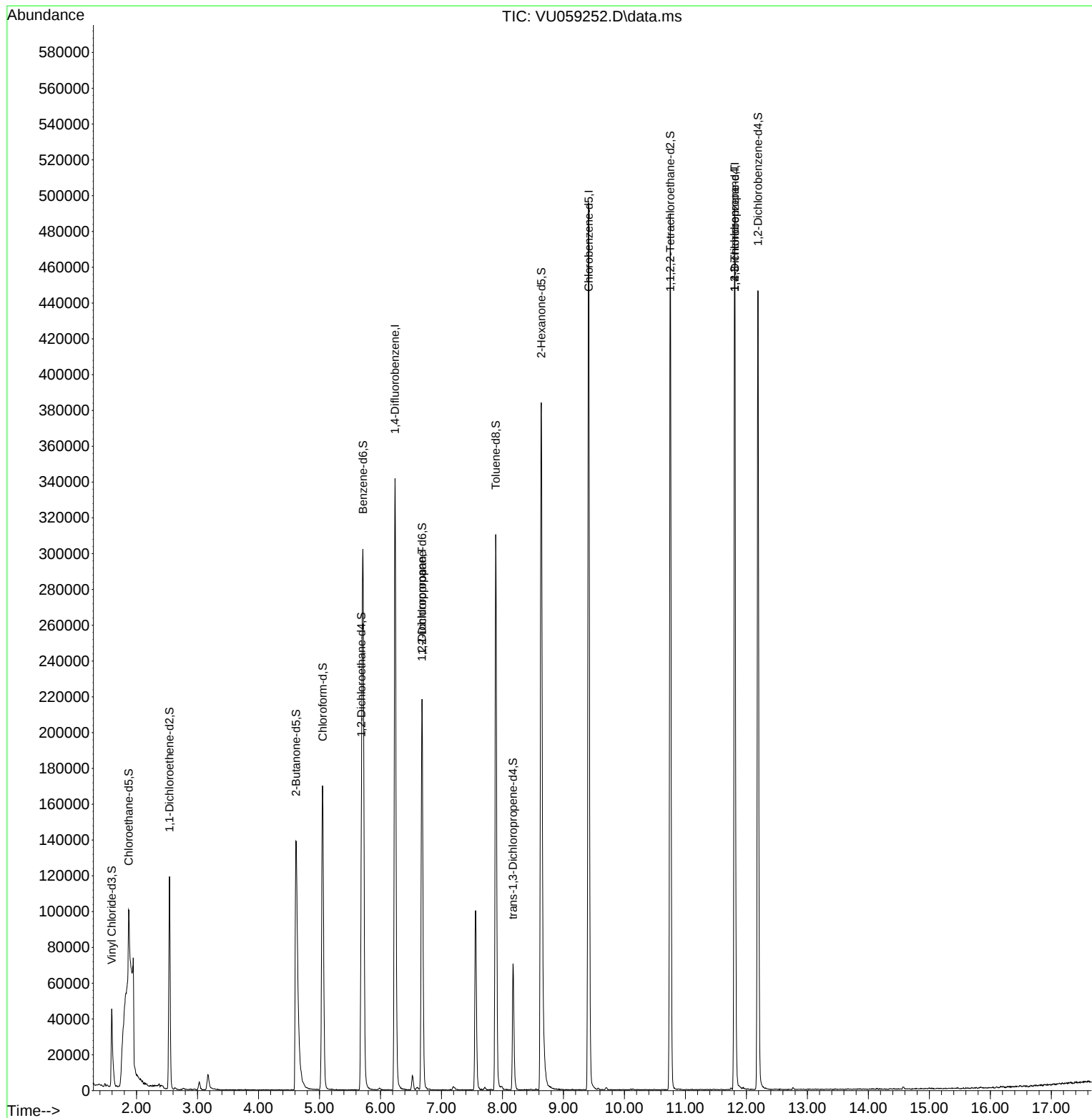
Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	275651	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	285161	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	131599	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	44458	26.937	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	53.880%#		
7) Chloroethane-d5	1.872	69	38287	27.081	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery =	54.160%#		
11) 1,1-Dichloroethene-d2	2.541	63	70131	21.527	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	43.060%#		
21) 2-Butanone-d5	4.615	46	250520	161.039	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	161.040%#		
24) Chloroform-d	5.052	84	163793	49.852	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.700%		
26) 1,2-Dichloroethane-d4	5.688	65	104419	51.853	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.700%		
32) Benzene-d6	5.714	84	271418	41.470	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.940%		
36) 1,2-Dichloropropane-d6	6.682	67	111069	49.218	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.440%		
41) Toluene-d8	7.891	98	212487	38.245	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	76.480%#		
43) trans-1,3-Dichloroprop...	8.174	79	42325	46.400	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.800%		
47) 2-Hexanone-d5	8.637	63	156461	149.932	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery =	149.930%#		
56) 1,1,2,2-Tetrachloroeth...	10.753	84	256293	67.106	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	134.220%#		
66) 1,2-Dichlorobenzene-d4	12.190	152	117064	59.608	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	119.220%		
Target Compounds						Qvalue
37) 1,2-Dichloropropane	6.679	63	12107	4.141	ug/L #	90
60) 1,2,3-Trichloropropane	11.807	75	17517	4.787	ug/L #	68

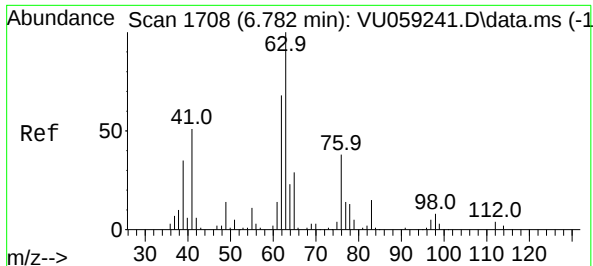
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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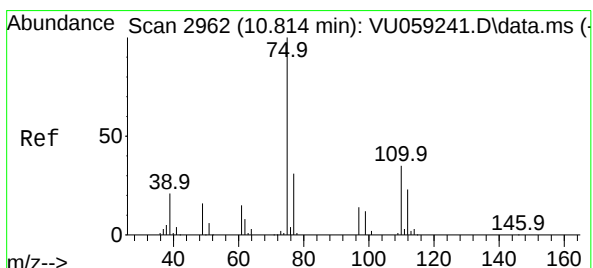
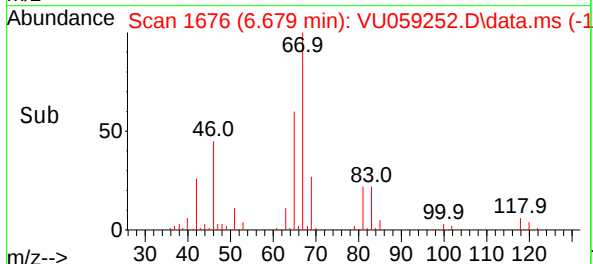
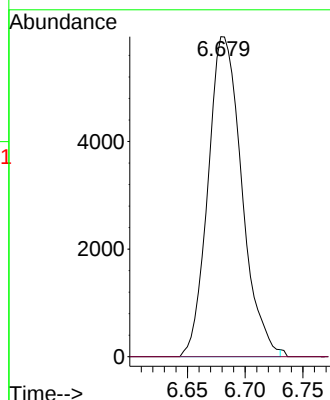
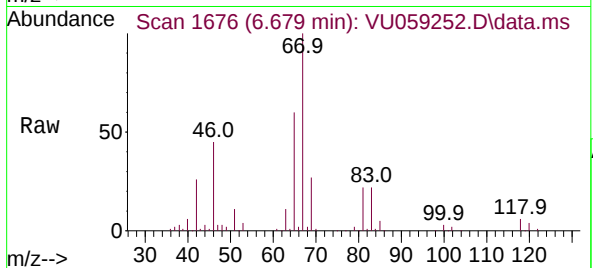




#37
1,2-Dichloropropane
Concen: 4.141 ug/L
RT: 6.679 min Scan# 1
Delta R.T. -0.103 min
Lab File: VU059252.D
Acq: 14 Jun 2024 16:57

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion: 63 Resp: 12107
Ion Ratio Lower Upper
63 100
112 0.0 2.6 4.0#



#60
1,2,3-Trichloropropane
Concen: 4.787 ug/L
RT: 11.807 min Scan# 3271
Delta R.T. 0.993 min
Lab File: VU059252.D
Acq: 14 Jun 2024 16:57

Tgt Ion: 75 Resp: 17517
Ion Ratio Lower Upper
75 100
77 32.2 26.2 39.2
110 0.5 28.4 42.6#

