

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062024\
 Data File : VU059373.D
 Acq On : 20 Jun 2024 12:32
 Operator : MD/SY
 Sample : P2897-10ME
 Misc : 6.12g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 24 11:52:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 22 00:01:31 2024
 Response via : Initial Calibration

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

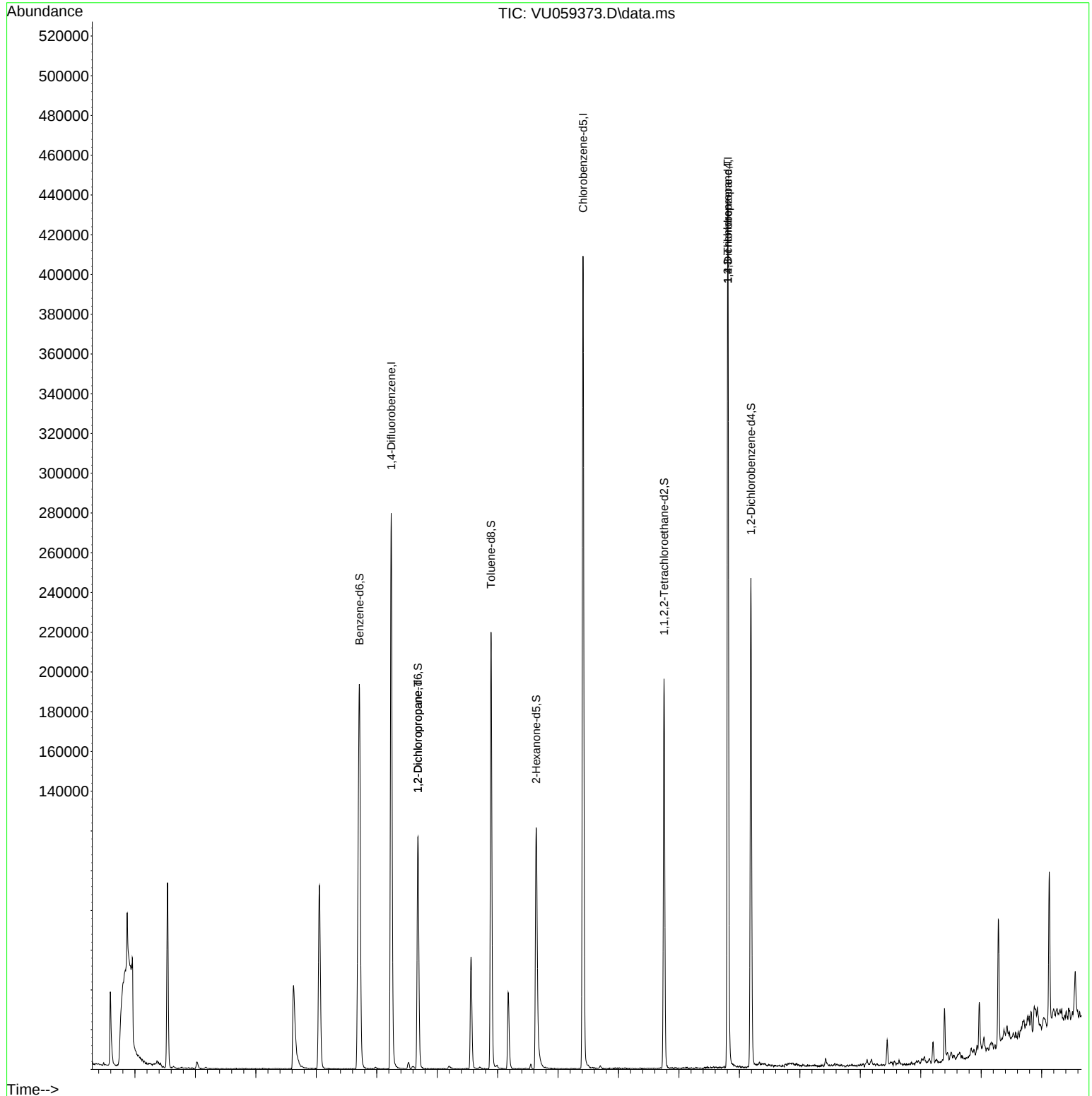
Internal Standards						
1) 1,4-Difluorobenzene	6.239	114	239196	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	247415	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	121255	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.593	65	38564	26.927	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	53.860%#		
7) Chloroethane-d5	1.872	69	21793	17.764	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery =	35.520%#		
11) 1,1-Dichloroethene-d2	2.538	63	54925	19.429	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	38.860%#		
21) 2-Butanone-d5	4.621	46	76431	56.619	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	56.620%		
24) Chloroform-d	5.049	84	89478	31.384	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	62.760%#		
26) 1,2-Dichloroethane-d4	5.692	65	57365	32.828	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	65.660%#		
32) Benzene-d6	5.715	84	182786	32.189	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	64.380%#		
36) 1,2-Dichloropropane-d6	6.682	67	58272	29.762	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	59.520%#		
41) Toluene-d8	7.891	98	153529	31.849	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	63.700%#		
43) trans-1,3-Dichloroprop...	8.174	79	24521	30.983	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.960%		
47) 2-Hexanone-d5	8.637	63	51827	57.241	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	57.240%		
56) 1,1,2,2-Tetrachloroeth...	10.753	84	101854	30.737	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	61.480%#		
66) 1,2-Dichlorobenzene-d4	12.190	152	67925	37.537	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	75.080%#		
Target Compounds					Qvalue	
37) 1,2-Dichloropropane	6.682	63	6046	2.383	ug/L #	90
60) 1,2,3-Trichloropropane	11.808	75	14243	4.224	ug/L #	67

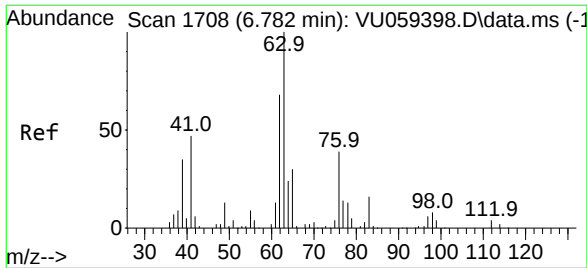
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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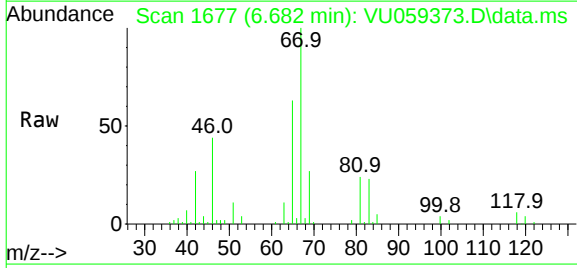
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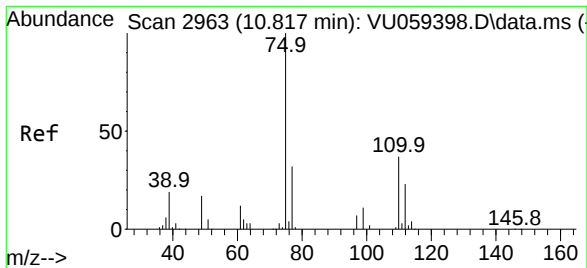
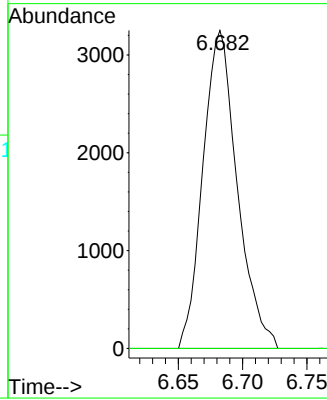
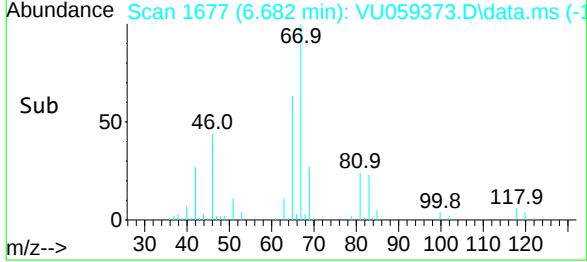


#37
1,2-Dichloropropane
Concen: 2.383 ug/L
RT: 6.682 min Scan# 16
Delta R.T. -0.100 min
Lab File: VU059373.D
Acq: 20 Jun 2024 12:32

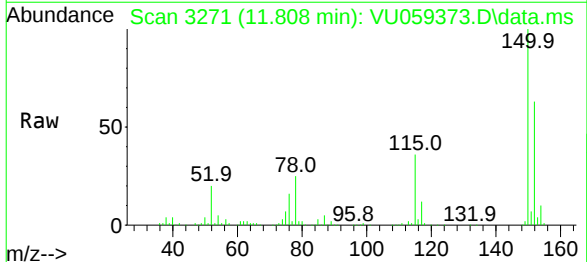
Instrument :
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Tgt Ion: 63 Resp: 6046
Ion Ratio Lower Upper
63 100
112 0.0 2.6 4.0#



#60
1,2,3-Trichloropropane
Concen: 4.224 ug/L
RT: 11.808 min Scan# 3271
Delta R.T. 0.990 min
Lab File: VU059373.D
Acq: 20 Jun 2024 12:32



Tgt Ion: 75 Resp: 14243
Ion Ratio Lower Upper
75 100
77 35.0 26.2 39.2
110 1.1 28.4 42.6#

