

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062024\
 Data File : VU059374.D
 Acq On : 20 Jun 2024 12:54
 Operator : MD/SY
 Sample : P2897-12ME
 Misc : 2.55g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 24 11:52:21 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)

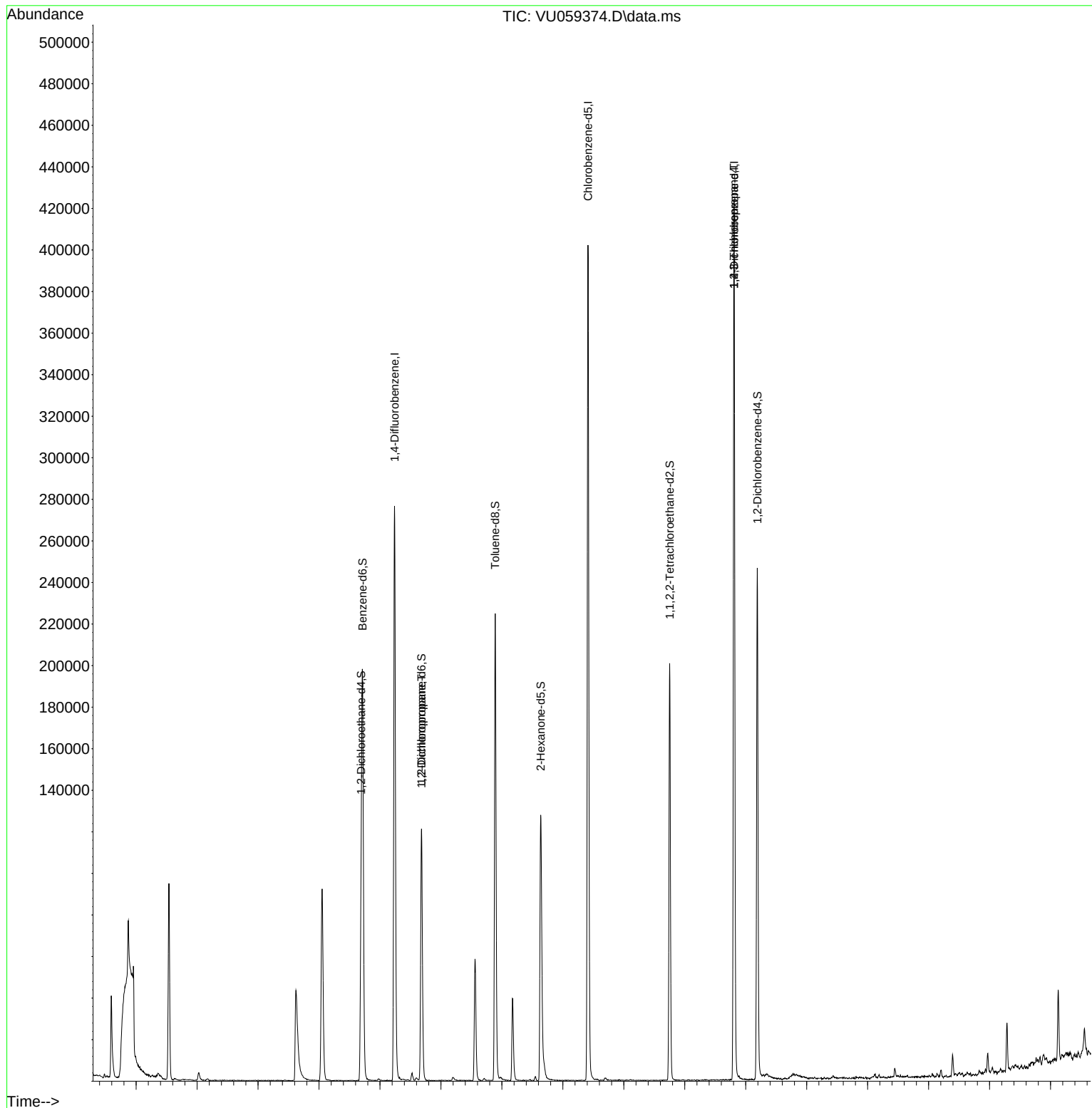
Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	233419	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	240675	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	119743	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	39603	28.337	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	56.680%#		
7) Chloroethane-d5	1.872	69	24228	20.237	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery =	40.480%#		
11) 1,1-Dichloroethene-d2	2.538	63	55824	20.236	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	40.480%#		
21) 2-Butanone-d5	4.621	46	76704	58.228	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	58.230%		
24) Chloroform-d	5.052	84	90568	32.553	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	65.100%#		
26) 1,2-Dichloroethane-d4	5.692	65	60198	35.302	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	70.600%		
32) Benzene-d6	5.714	84	184397	33.382	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	66.760%#		
36) 1,2-Dichloropropane-d6	6.682	67	61419	32.248	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	64.500%#		
41) Toluene-d8	7.891	98	157167	33.516	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	67.040%#		
43) trans-1,3-Dichloroprop...	8.174	79	24835	32.258	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.520%		
47) 2-Hexanone-d5	8.637	63	53939	61.242	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	61.240%		
56) 1,1,2,2-Tetrachloroeth...	10.753	84	103634	32.150	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	64.300%#		
66) 1,2-Dichlorobenzene-d4	12.190	152	68040	38.076	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	76.160%#		
Target Compounds					Qvalue	
37) 1,2-Dichloropropane	6.679	63	6481	2.626	ug/L #	90
60) 1,2,3-Trichloropropane	11.807	75	14191	4.262	ug/L #	68

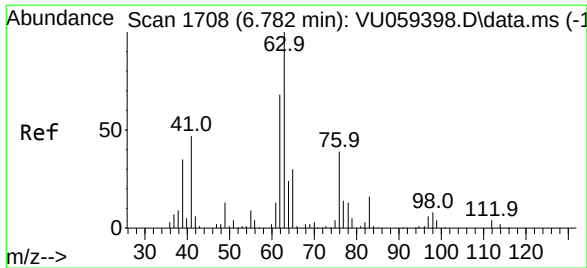
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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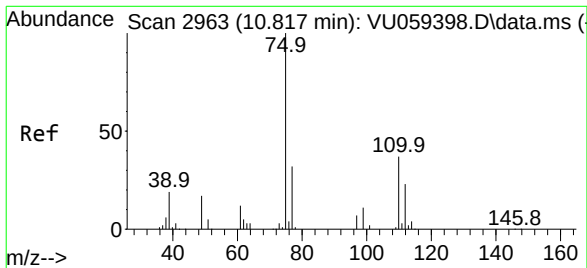
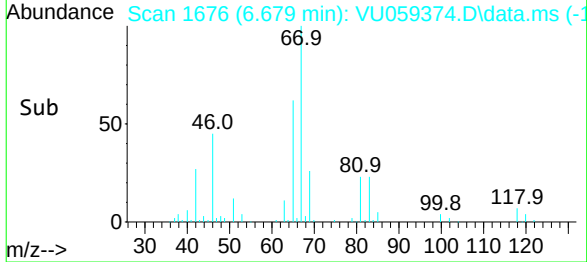
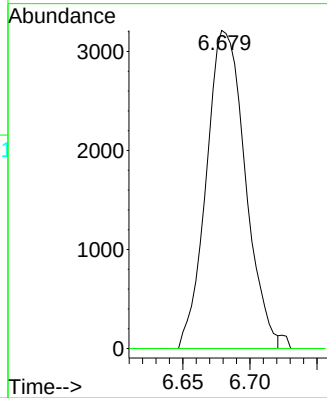
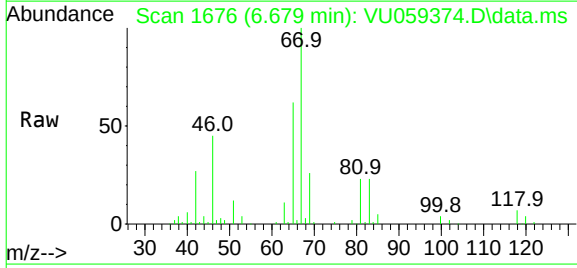




#37
1,2-Dichloropropane
Concen: 2.626 ug/L
RT: 6.679 min Scan# 16
Delta R.T. -0.103 min
Lab File: VU059374.D
Acq: 20 Jun 2024 12:54

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion: 63 Resp: 6481
Ion Ratio Lower Upper
63 100
112 0.0 2.6 4.0#



#60
1,2,3-Trichloropropane
Concen: 4.262 ug/L
RT: 11.807 min Scan# 3271
Delta R.T. 0.990 min
Lab File: VU059374.D
Acq: 20 Jun 2024 12:54

Tgt Ion: 75 Resp: 14191
Ion Ratio Lower Upper
75 100
77 34.4 26.2 39.2
110 1.3 28.4 42.6#

