

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053124\
 Data File : VU059111.D
 Acq On : 31 May 2024 13:47
 Operator : MD/SY
 Sample : P2647-07ME
 Misc : 5.86g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 01 01:19:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 01 01:17:21 2024
 Response via : Initial Calibration

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

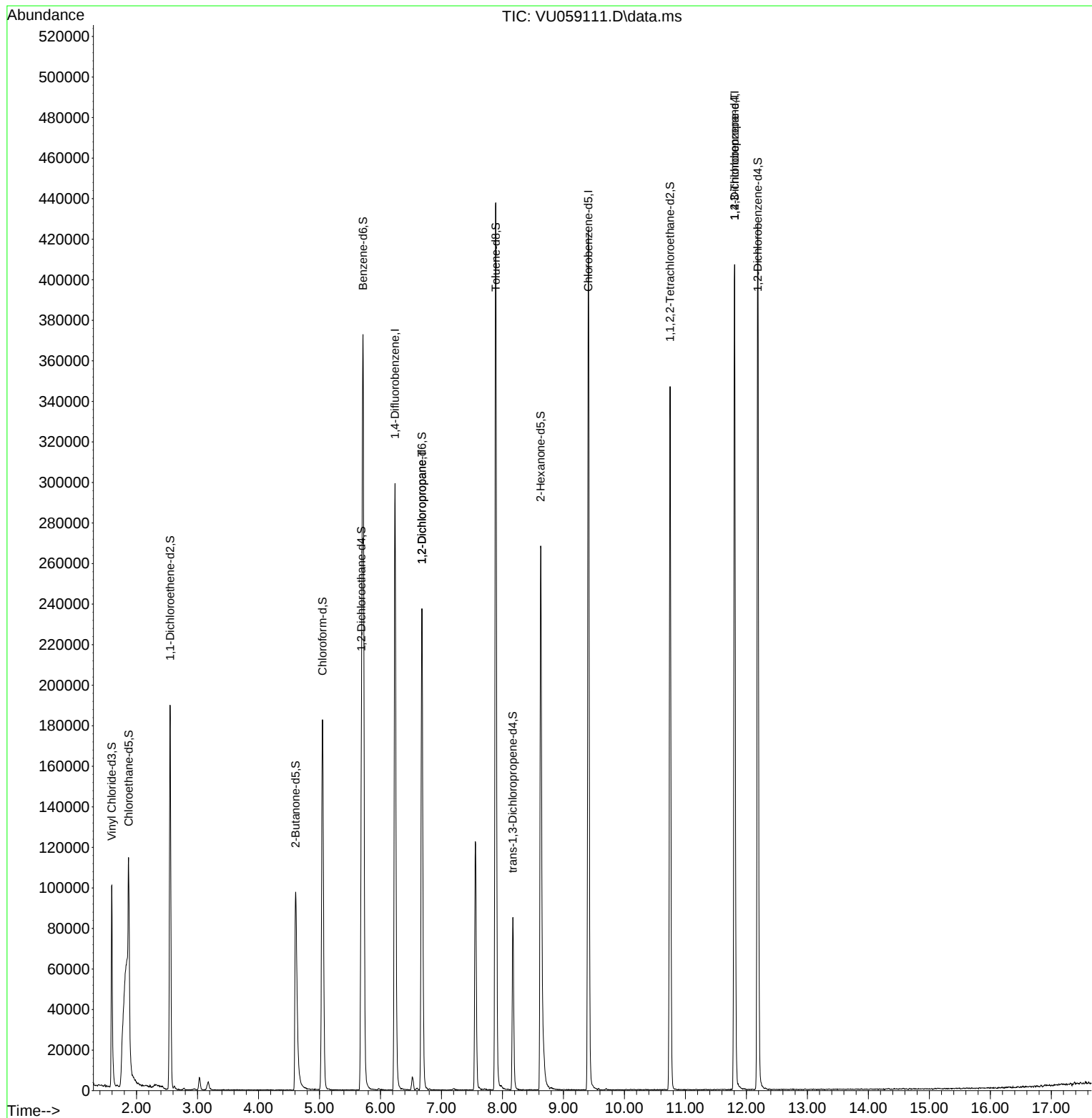
Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	234207	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	230615	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	107866	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	82033	58.499	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	117.000%	
7) Chloroethane-d5	1.872	69	82268	68.486	ug/L	-0.04
Spiked Amount 50.000	Range 70	- 130	Recovery	=	136.980%#	
11) 1,1-Dichloroethene-d2	2.550	63	114625	41.412	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	82.820%	
21) 2-Butanone-d5	4.608	46	152258	115.194	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	115.190%	
24) Chloroform-d	5.049	84	171993	61.611	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	123.220%	
26) 1,2-Dichloroethane-d4	5.689	65	113403	66.279	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	132.560%#	
32) Benzene-d6	5.714	84	339612	64.163	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	128.320%#	
36) 1,2-Dichloropropane-d6	6.679	67	116702	63.946	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	127.900%#	
41) Toluene-d8	7.891	98	292976	65.204	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	130.400%#	
43) trans-1,3-Dichloroprop...	8.171	79	49333	66.874	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	133.740%#	
47) 2-Hexanone-d5	8.627	63	95241	112.854	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	112.850%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	184364	59.690	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	119.380%	
66) 1,2-Dichlorobenzene-d4	12.187	152	109015	67.723	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	135.440%#	
Target Compounds						Qvalue
37) 1,2-Dichloropropane	6.679	63	12126	5.128	ug/L #	90
60) 1,2,3-Trichloropropane	11.807	75	15007	5.003	ug/L #	70

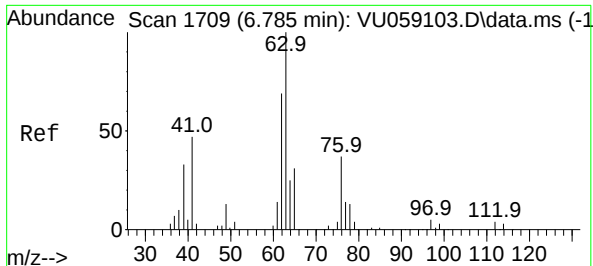
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Sat Jun 01 01:17:21 2024
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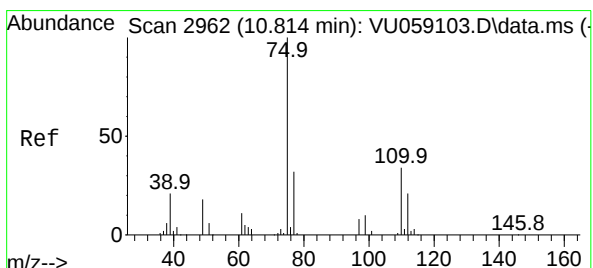
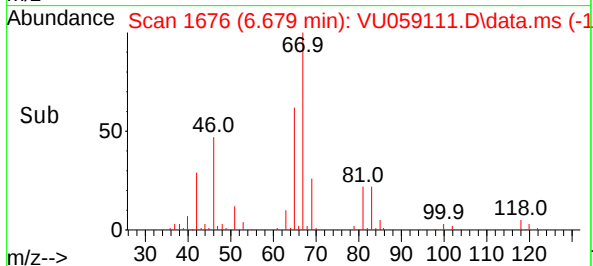
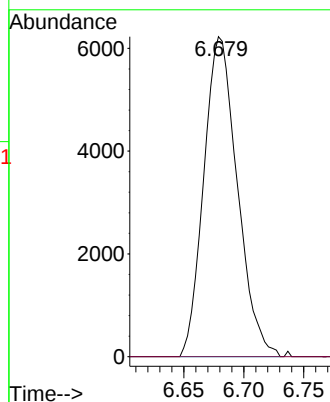
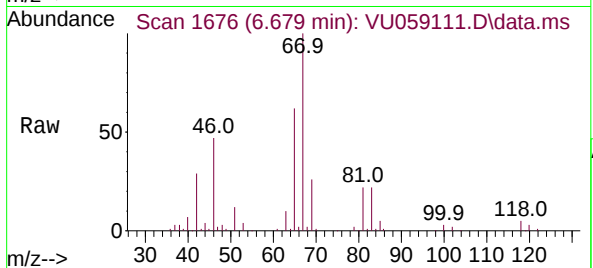




#37
1,2-Dichloropropane
Concen: 5.128 ug/L
RT: 6.679 min Scan# 1
Delta R.T. -0.106 min
Lab File: VU059111.D
Acq: 31 May 2024 13:47

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion: 63 Resp: 12126
Ion Ratio Lower Upper
63 100
112 0.0 2.6 4.0#



#60
1,2,3-Trichloropropane
Concen: 5.003 ug/L
RT: 11.807 min Scan# 3271
Delta R.T. 0.994 min
Lab File: VU059111.D
Acq: 31 May 2024 13:47

Tgt Ion: 75 Resp: 15007
Ion Ratio Lower Upper
75 100
77 32.9 26.2 39.2
110 2.0 28.4 42.6#

