

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052924\
 Data File : VU059067.D
 Acq On : 29 May 2024 21:27
 Operator : MD/SY
 Sample : P2590-11ME
 Misc : 5.43g/5.0mL/100ul/5.0mL/MSVOA_U/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: May 30 02:32:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 30 00:34:31 2024
 Response via : Initial Calibration

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

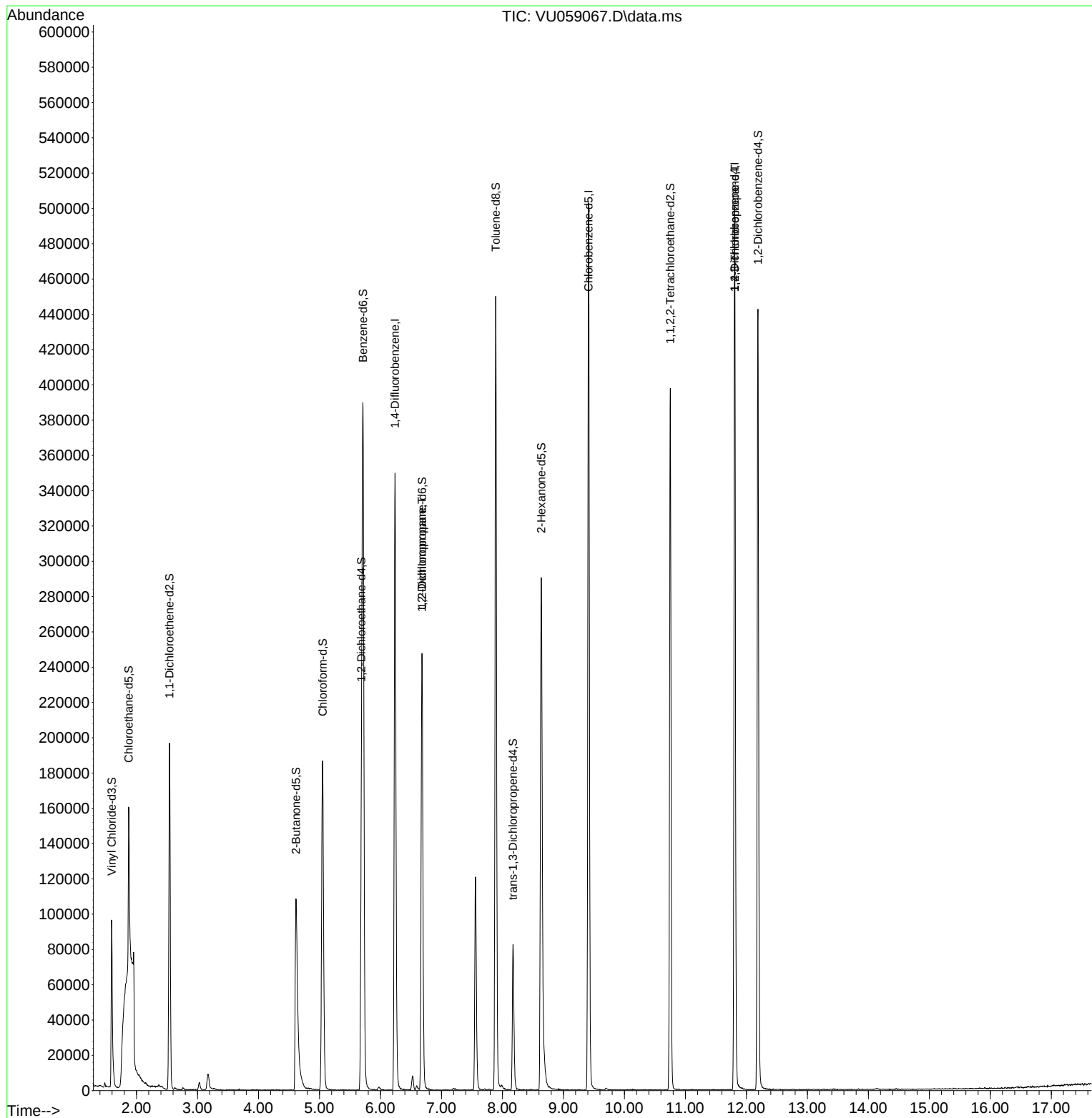
Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	277721	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	279739	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	129582	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	85830	51.617	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	= 103.240%		
7) Chloroethane-d5	1.872	69	73980	51.937	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	= 103.880%		
11) 1,1-Dichloroethene-d2	2.541	63	121535	37.028	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	= 74.060%		
21) 2-Butanone-d5	4.615	46	190969	121.844	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	= 121.840%		
24) Chloroform-d	5.052	84	179350	54.180	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 108.360%		
26) 1,2-Dichloroethane-d4	5.689	65	117301	57.815	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 115.640%		
32) Benzene-d6	5.714	84	352732	54.939	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 109.880%		
36) 1,2-Dichloropropane-d6	6.682	67	123390	55.738	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	= 111.480%		
41) Toluene-d8	7.891	98	300251	55.088	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 110.180%		
43) trans-1,3-Dichloroprop...	8.174	79	49652	55.487	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 110.980%		
47) 2-Hexanone-d5	8.637	63	122110	119.283	ug/L	0.01
Spiked Amount 100.000	Range 45	- 130	Recovery	= 119.280%		
56) 1,1,2,2-Tetrachloroeth...	10.753	84	206428	55.097	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	= 110.200%		
66) 1,2-Dichlorobenzene-d4	12.190	152	112121	57.980	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 115.960%		
Target Compounds						
37) 1,2-Dichloropropane	6.679	63	13279	4.630	ug/L #	90
60) 1,2,3-Trichloropropane	11.810	75	18498	5.133	ug/L #	68

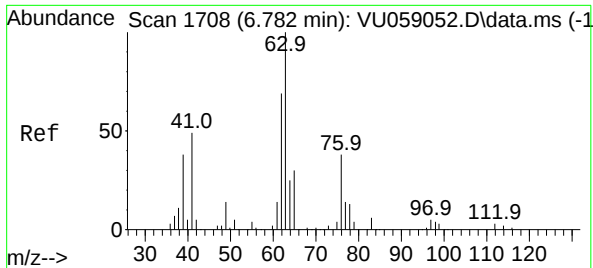
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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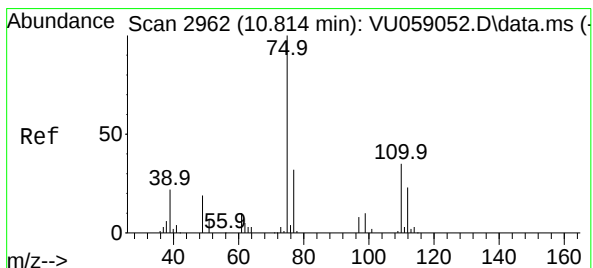
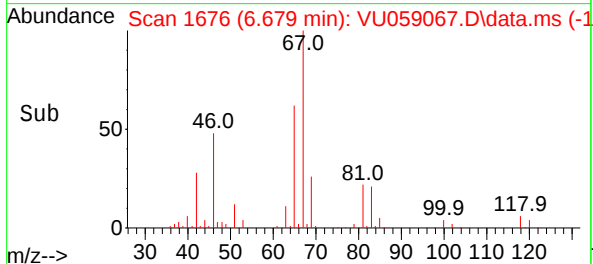
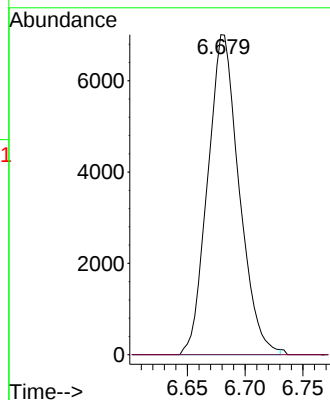
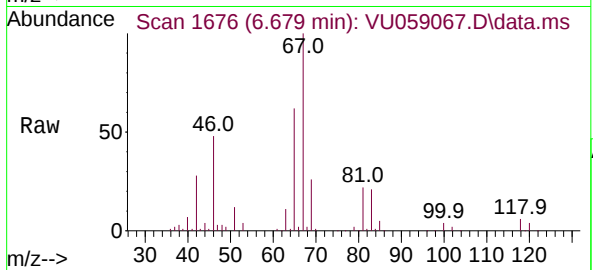




#37
1,2-Dichloropropane
Concen: 4.630 ug/L
RT: 6.679 min Scan# 1
Delta R.T. -0.103 min
Lab File: VU059067.D
Acq: 29 May 2024 21:27

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion: 63 Resp: 13279
Ion Ratio Lower Upper
63 100
112 0.0 2.6 4.0#



#60
1,2,3-Trichloropropane
Concen: 5.133 ug/L
RT: 11.810 min Scan# 3272
Delta R.T. 0.997 min
Lab File: VU059067.D
Acq: 29 May 2024 21:27

Tgt Ion: 75 Resp: 18498
Ion Ratio Lower Upper
75 100
77 30.7 26.2 39.2
110 1.4 28.4 42.6#

