

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020724\
 Data File : VU057844.D
 Acq On : 07 Feb 2024 16:47
 Operator : MD/SY
 Sample : P1329-14ME
 Misc : 5.36g/5.0ml/100uL//5.0mL/MSVOA_U/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Feb 08 01:28:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM020724WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 08 01:18:21 2024
 Response via : Initial Calibration

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

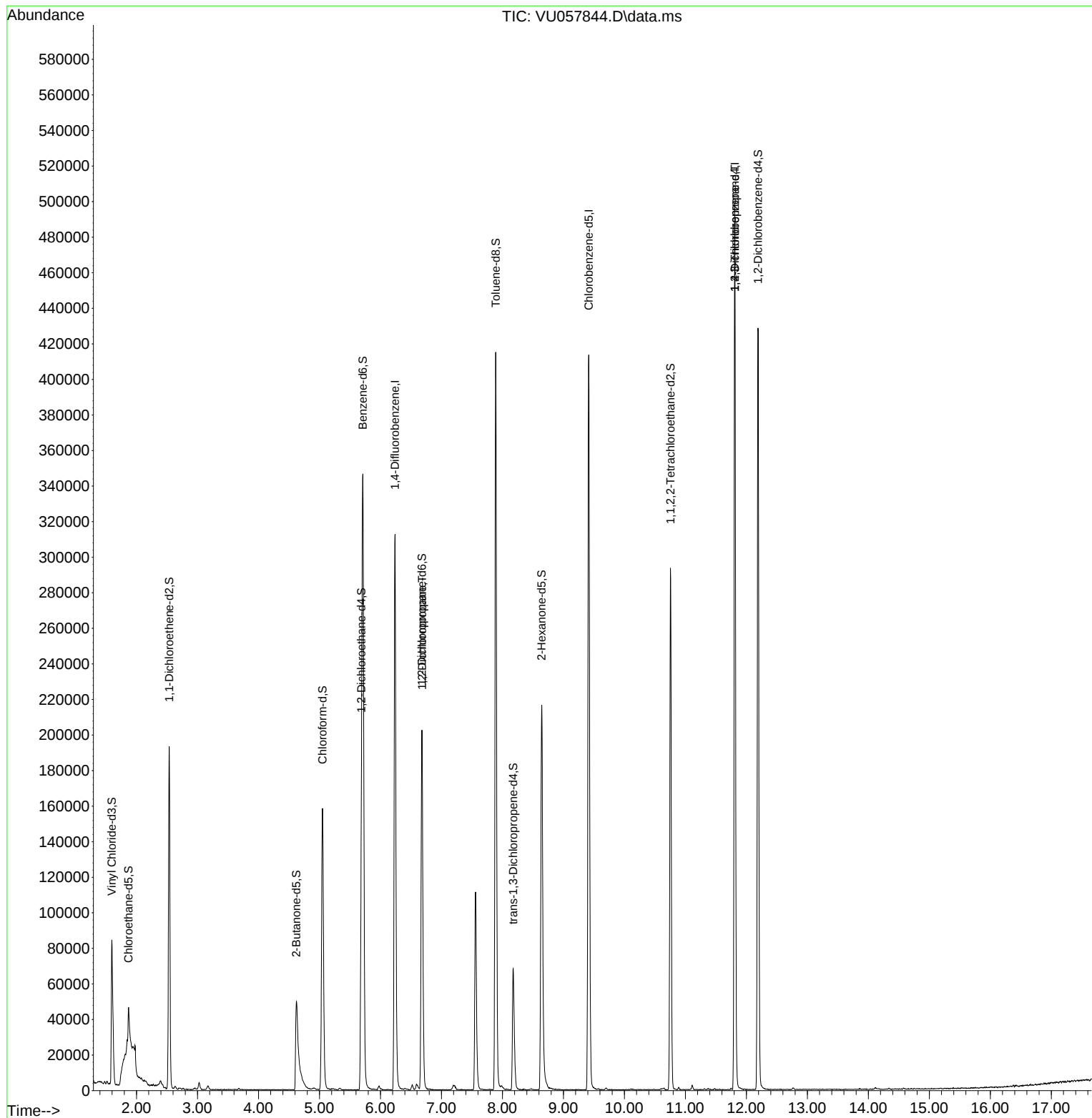
Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	252680	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	248297	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	125406	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	90201	44.600	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.200%		
7) Chloroethane-d5	1.869	69	24367	15.530	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery =	31.060%#		
11) 1,1-Dichloroethene-d2	2.534	63	117495	31.632	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.260%		
21) 2-Butanone-d5	4.621	46	90645	80.758	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	80.760%		
24) Chloroform-d	5.049	84	149300	41.615	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.220%		
26) 1,2-Dichloroethane-d4	5.689	65	102836	45.216	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.440%		
32) Benzene-d6	5.711	84	310605	41.408	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.820%		
36) 1,2-Dichloropropane-d6	6.679	67	100086	42.252	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.500%		
41) Toluene-d8	7.891	98	278098	40.894	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.780%		
43) trans-1,3-Dichloroprop...	8.177	79	48330	41.707	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.420%		
47) 2-Hexanone-d5	8.643	63	95376	98.642	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery =	98.640%		
56) 1,1,2,2-Tetrachloroeth...	10.756	84	147854	47.949	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.900%		
66) 1,2-Dichlorobenzene-d4	12.190	152	108887	45.195	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.380%		
Target Compounds						Qvalue
37) 1,2-Dichloropropane	6.682	63	10662	4.948	ug/L #	88
60) 1,2,3-Trichloropropane	11.810	75	17344	6.607	ug/L #	69

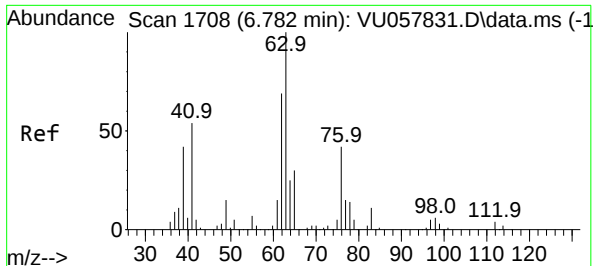
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020724\
Data File : VU057844.D
Acq On : 07 Feb 2024 16:47
Operator : MD/SY
Sample : P1329-14ME
Misc : 5.36g/5.0ml/100uL//5.0mL/MSVOA_U/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :

Quant Time: Feb 08 01:28:46 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM020724WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Feb 08 01:18:21 2024
Response via : Initial Calibration





#37

1,2-Dichloropropane

Concen: 4.948 ug/L

RT: 6.682 min Scan# 1

Delta R.T. -0.100 min

Lab File: VU057844.D

Acq: 07 Feb 2024 16:47

Instrument :

MSVOA_U

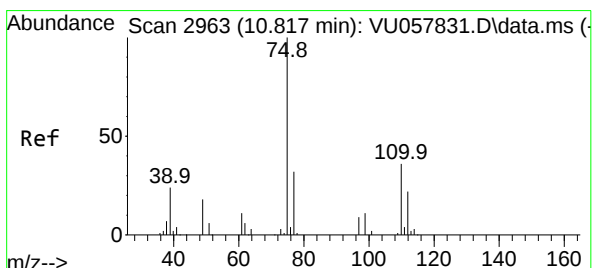
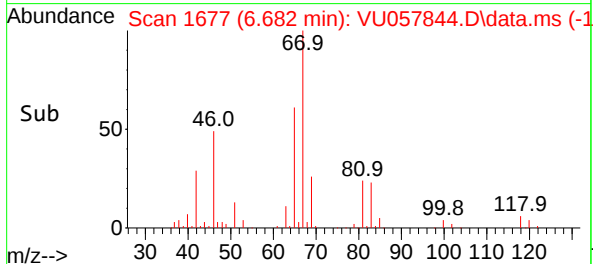
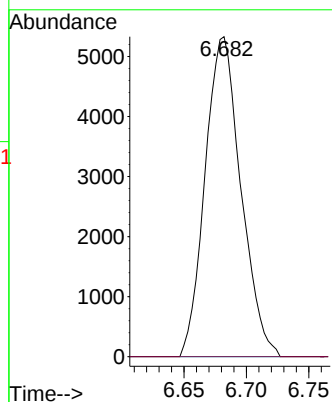
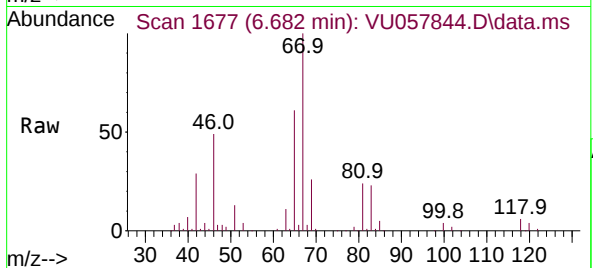
ClientSampleId :

Tgt Ion: 63 Resp: 10662

Ion Ratio Lower Upper

63 100

112 0.0 3.0 4.6#



#60

1,2,3-Trichloropropane

Concen: 6.607 ug/L

RT: 11.810 min Scan# 3272

Delta R.T. 0.993 min

Lab File: VU057844.D

Acq: 07 Feb 2024 16:47

Tgt Ion: 75 Resp: 17344

Ion Ratio Lower Upper

75 100

77 32.0 26.1 39.1

110 1.9 29.1 43.7#

