

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
 Data File : VU057450.D
 Acq On : 09 Jan 2024 19:25
 Operator : MD/SY
 Sample : 01061-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jan 10 00:39:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 10 00:35:16 2024
 Response via : Initial Calibration

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

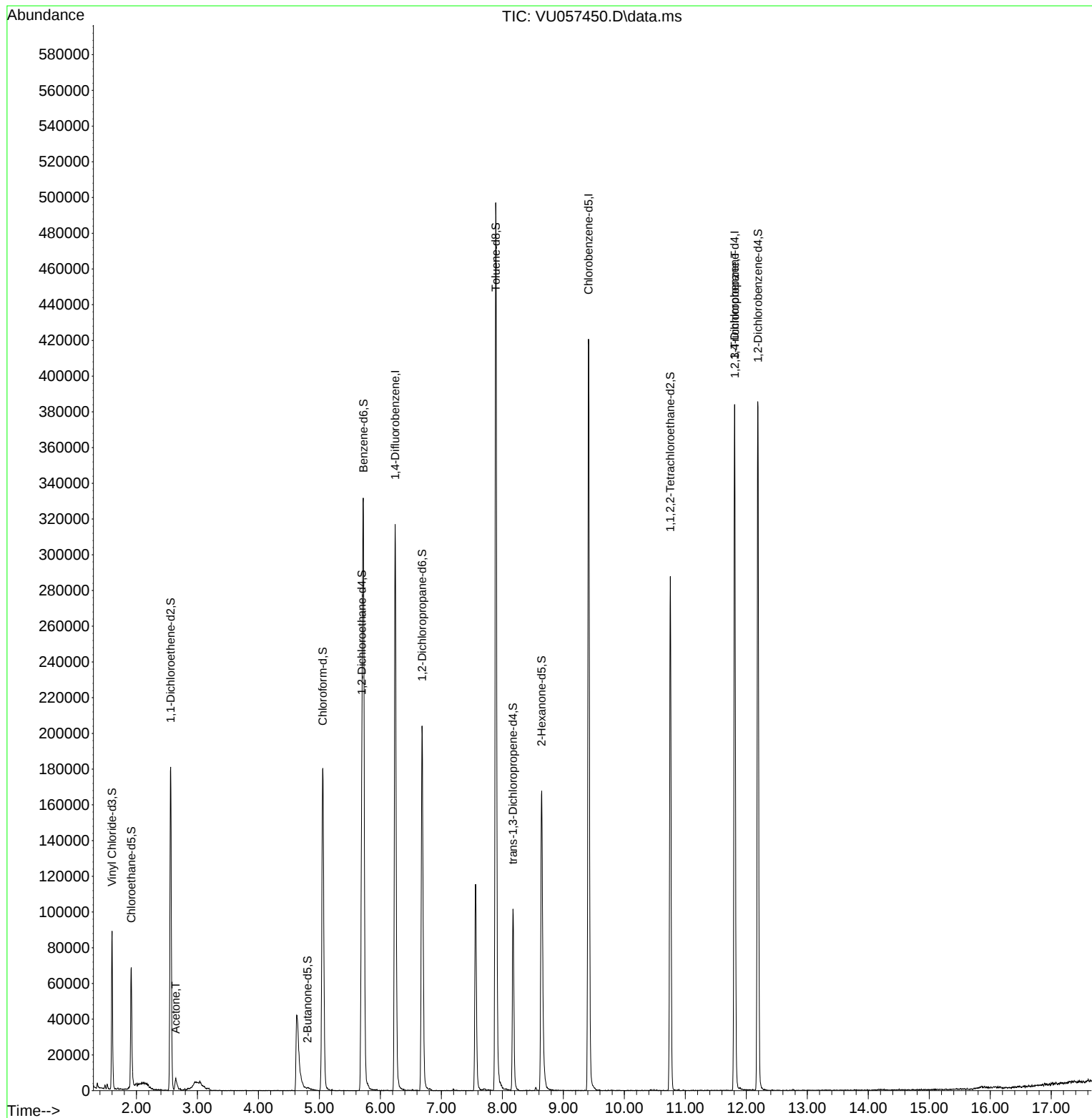
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	254832	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	244003	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.808	152	103432	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	63507	36.209	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	72.420%	
7) Chloroethane-d5	1.914	69	53513	39.426	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	78.860%	
11) 1,1-Dichloroethene-d2	2.560	63	110788	29.801	ug/L	0.01
Spiked Amount	50.000	Range 60 - 125	Recovery	=	59.600%#	
21) 2-Butanone-d5	4.805	46	947	1.114	ug/L	0.16
Spiked Amount	100.000	Range 40 - 130	Recovery	=	1.110%#	
24) Chloroform-d	5.052	84	179046	43.169	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.340%	
26) 1,2-Dichloroethane-d4	5.695	65	125611	45.844	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.680%	
32) Benzene-d6	5.721	84	306070	46.729	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.460%	
36) 1,2-Dichloropropane-d6	6.682	67	95179	51.486	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	102.980%	
41) Toluene-d8	7.891	98	342402	55.785	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	111.560%	
43) trans-1,3-Dichloroprop...	8.174	79	62504	56.646	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	113.300%	
47) 2-Hexanone-d5	8.644	63	63415	104.934	ug/L	-0.04
Spiked Amount	100.000	Range 45 - 130	Recovery	=	104.930%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	132949	48.124	ug/L	-0.01
Spiked Amount	50.000	Range 65 - 120	Recovery	=	96.240%	
66) 1,2-Dichlorobenzene-d4	12.190	152	101905	50.374	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	100.740%	
Target Compounds						Qvalue
13) Acetone	2.644	43	9151	8.842	ug/L	95
60) 1,2,3-Trichloropropane	11.811	75	9872	5.039	ug/L #	60

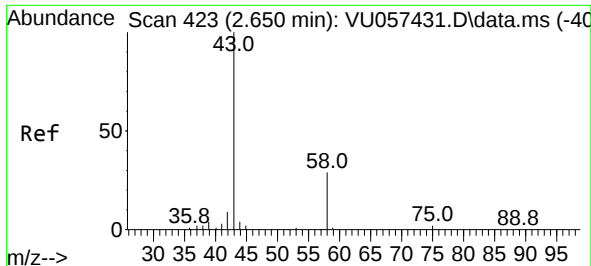
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
Data File : VU057450.D
Acq On : 09 Jan 2024 19:25
Operator : MD/SY
Sample : 01061-11
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :

Quant Time: Jan 10 00:39:41 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jan 10 00:35:16 2024
Response via : Initial Calibration





#13

Acetone

Concen: 8.842 ug/L

RT: 2.644 min Scan# 41

Delta R.T. -0.006 min

Lab File: VU057450.D

Acq: 09 Jan 2024 19:25

Instrument :

MSVOA_U

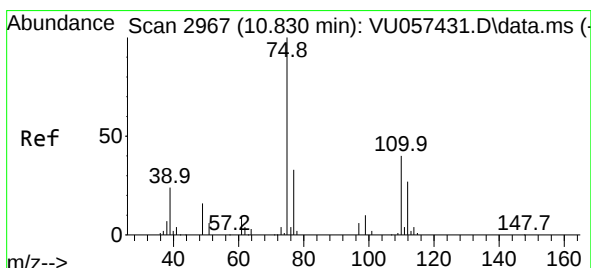
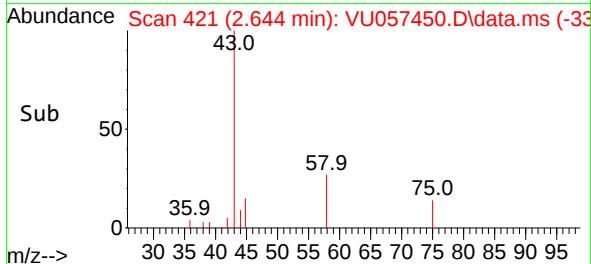
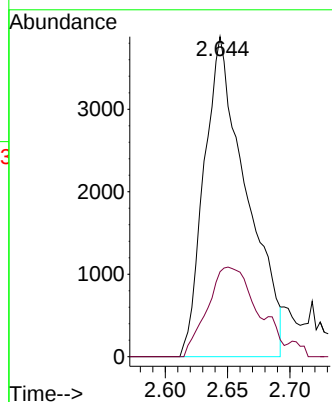
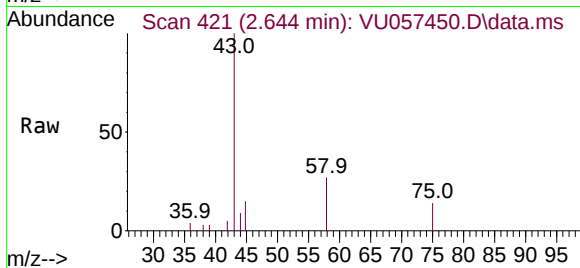
ClientSampleId :

Tgt Ion: 43 Resp: 9151

Ion Ratio Lower Upper

43 100

58 29.5 0.0 65.2



#60

1,2,3-Trichloropropane

Concen: 5.039 ug/L

RT: 11.811 min Scan# 3272

Delta R.T. 0.981 min

Lab File: VU057450.D

Acq: 09 Jan 2024 19:25

Tgt Ion: 75 Resp: 9872

Ion Ratio Lower Upper

75 100

77 41.3 26.0 39.0#

110 4.7 33.6 50.4#

