

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012925\
 Data File : VX044761.D
 Acq On : 29 Jan 2025 11:48
 Operator : JC/MD
 Sample : Q1190-14ME
 Misc : 10.49g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A44T3ME

Quant Time: Jan 30 07:48:53 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML012825WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 28 12:04:44 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/30/2025
 Supervised By : Mahesh Dadoda 01/30/2025

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	254732	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	223774	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	98659	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	113548m	59.218	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 118.440%			
7) Chloroethane-d5	1.648	69	29189m	40.071	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 80.140%			
11) 1,1-Dichloroethene-d2	2.276	65	42262	51.563	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery = 103.120%			
21) 2-Butanone-d5	4.483	46	107653	131.328	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery = 131.330%#			
24) Chloroform-d	5.056	84	177889	52.795	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 105.600%			
26) 1,2-Dichloroethane-d4	5.952	65	113074	55.909	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 111.820%			
32) Benzene-d6	5.964	84	389502	55.668	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 111.340%			
36) 1,2-Dichloropropane-d6	7.305	67	125657	56.738	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 113.480%			
41) Toluene-d8	8.647	98	349525	56.441	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 112.880%			
43) trans-1,3-Dichloroprop...	8.945	79	55499	52.830	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 105.660%			
47) 2-Hexanone-d5	9.390	63	74657	113.903	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 113.900%			
56) 1,1,2,2-Tetrachloroeth...	11.189	84	159232	57.859	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 115.720%			
66) 1,2-Dichlorobenzene-d4	12.317	152	110896	57.446	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 114.900%			
Target Compounds					Qvalue	
15) Methyl Acetate	2.715	43	2943	1.556	ug/L	95

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

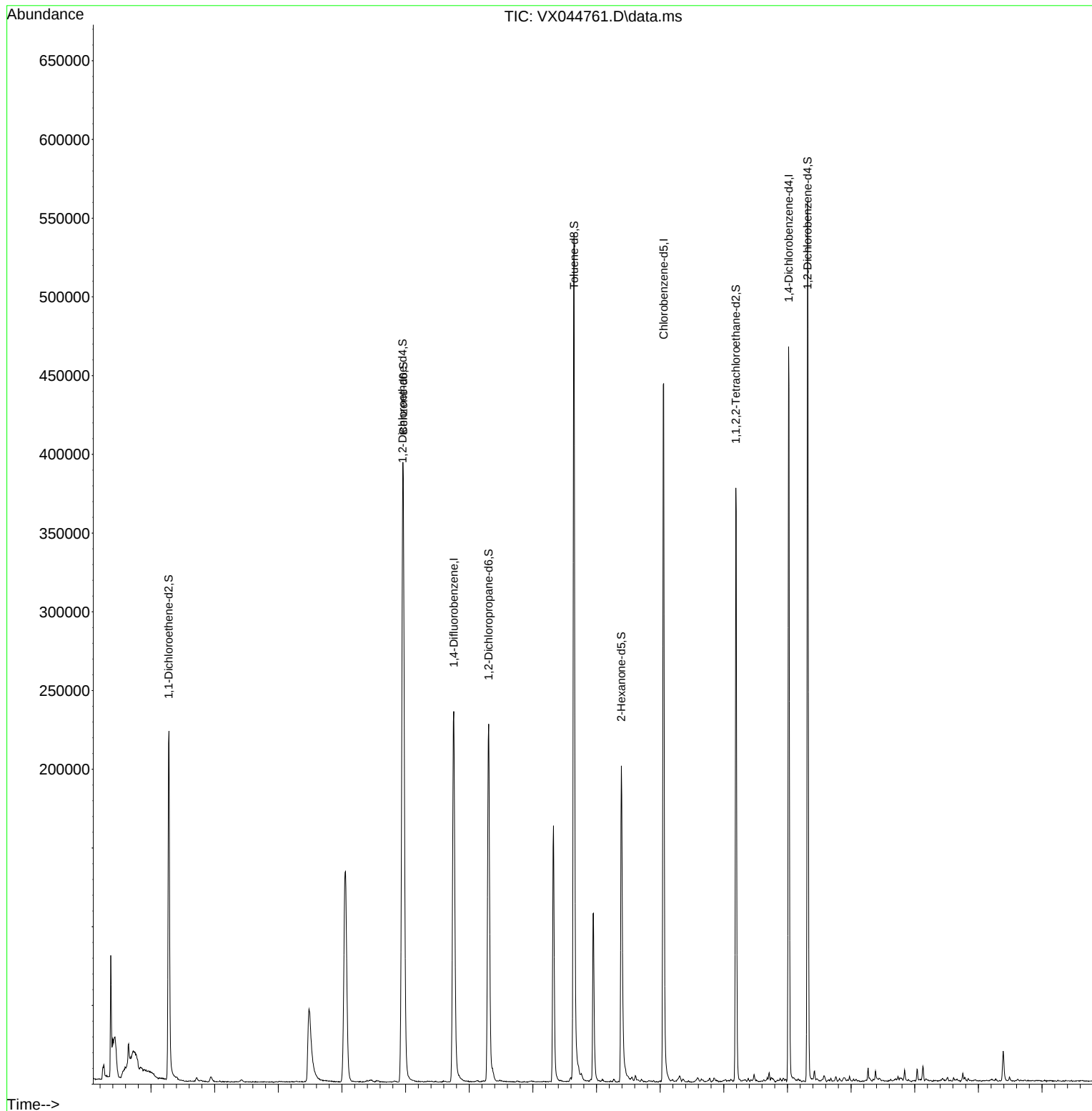
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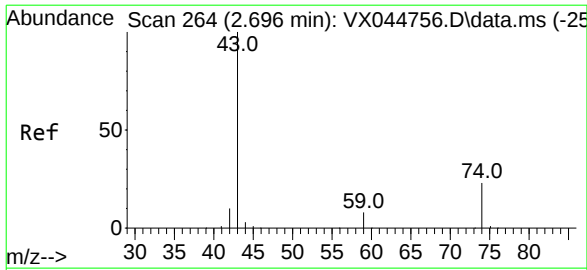
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Quant Title : VOC Analysis
QLast Update : Tue Jan 28 12:04:44 2025
Response via : Initial Calibration





#15
Methyl Acetate
Concen: 1.556 ug/L
RT: 2.715 min Scan# 26
Delta R.T. 0.012 min
Lab File: VX044761.D
Acq: 29 Jan 2025 11:48

Instrument :
MSVOA_X
ClientSampleId :
A44T3ME

Tgt Ion: 43 Resp: 2943
Ion Ratio Lower Upper
43 100
74 22.3 19.7 29.5

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