

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011822\
 Data File : VW024390.D
 Acq On : 18 Jan 2022 13:46
 Operator : SY/MD
 Sample : N1115-13ME
 Misc : 6.31g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLS3ME

Quant Time: Jan 19 01:04:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 19 01:03:04 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 01/19/2022
 Supervised By : Mahesh Dadoda 01/19/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	396650	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	372018	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	182111	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	107529	37.668	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.340%		
7) Chloroethane-d5	1.568	69	76028	35.059	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	70.120%		
11) 1,1-Dichloroethene-d2	2.092	63	163516	30.648	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.300%		
21) 2-Butanone-d5	3.899	46	146199	91.923	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.920%		
24) Chloroform-d	4.346	84	242474	46.475	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.960%		
26) 1,2-Dichloroethane-d4	5.027	65	162619	46.554	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.100%		
32) Benzene-d6	5.043	84	494485	50.936	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.880%		
36) 1,2-Dichloropropane-d6	6.066	67	149278	54.867	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	109.740%		
41) Toluene-d8	7.314	98	470959	50.104	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.200%		
43) trans-1,3-Dichloroprop...	7.622	79	77920	49.736	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	99.480%		
47) 2-Hexanone-d5	8.127	63	113236m	95.797	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.800%		
56) 1,1,2,2-Tetrachloroeth...	10.227	84	184216	47.379	ug/L	0.01
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.760%		
66) 1,2-Dichlorobenzene-d4	11.628	152	192153	52.936	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.880%		
Target Compounds					Qvalue	
13) Acetone	2.188	43	4830	3.076	ug/L	64
22) 2-Butanone	4.008	43	16777m	10.058	ug/L	

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

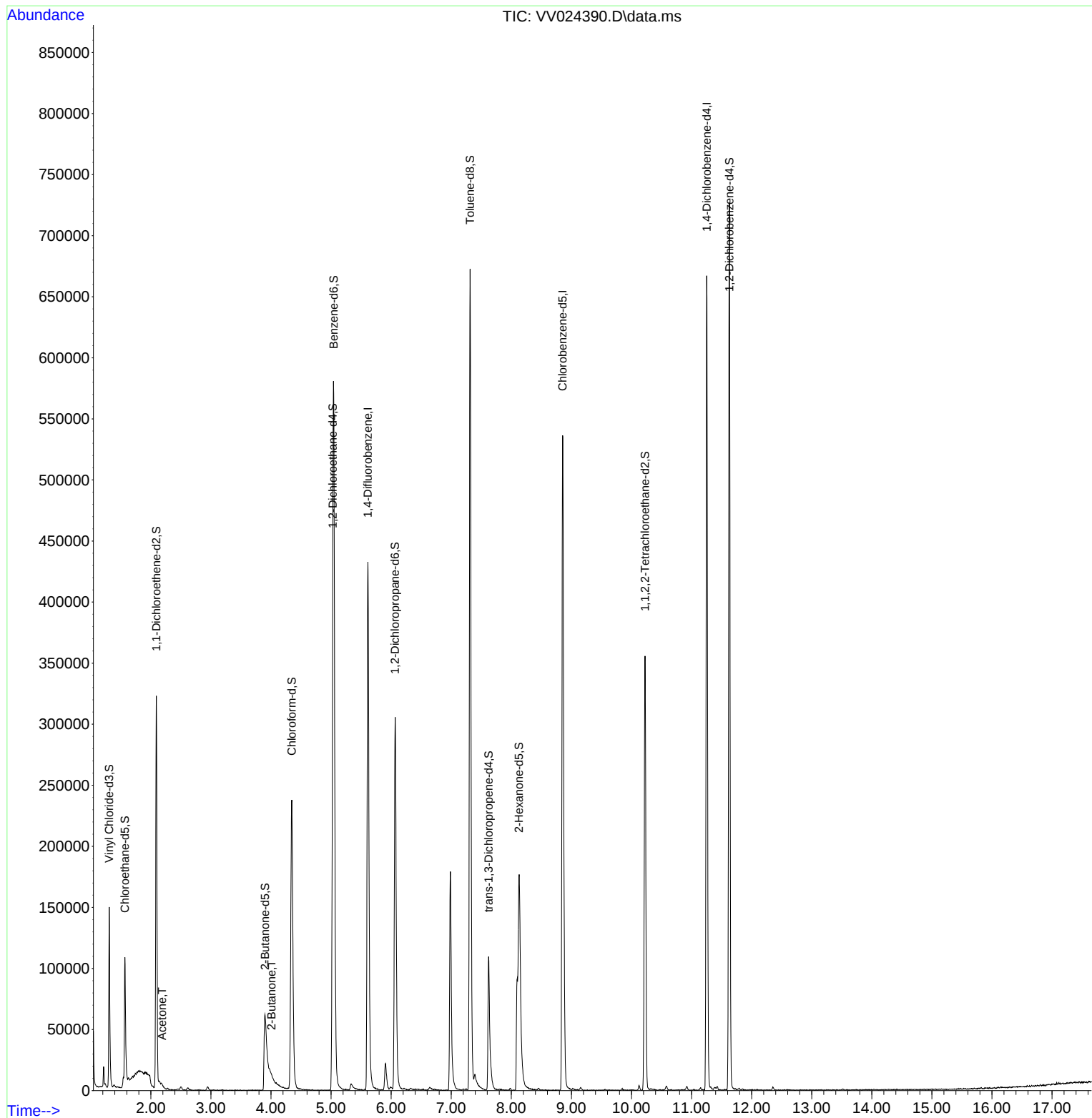
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011822\
Data File : VV024390.D
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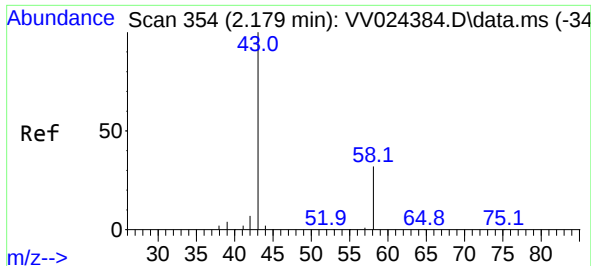
Instrument :
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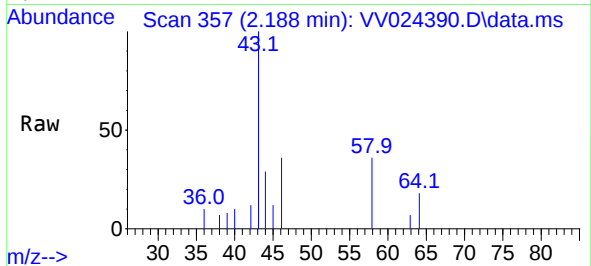
Quant Time: Jan 19 01:04:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jan 19 01:03:04 2022
Response via : Initial Calibration





#13
Acetone
Concen: 3.076 ug/L
RT: 2.188 min Scan# 31
Delta R.T. 0.010 min
Lab File: VV024390.D
Acq: 18 Jan 2022 13:46

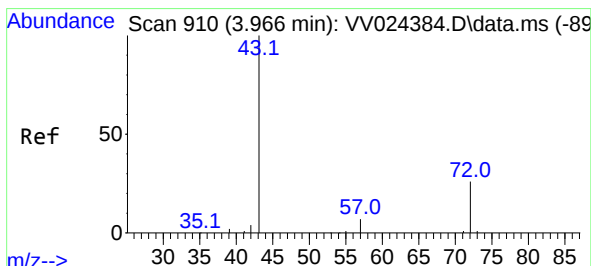
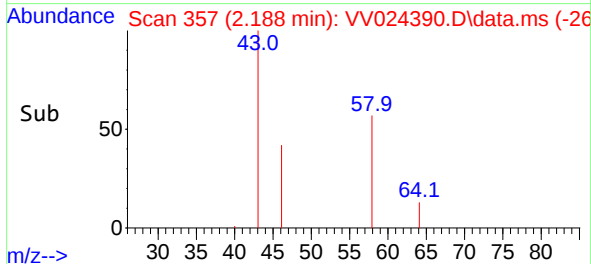
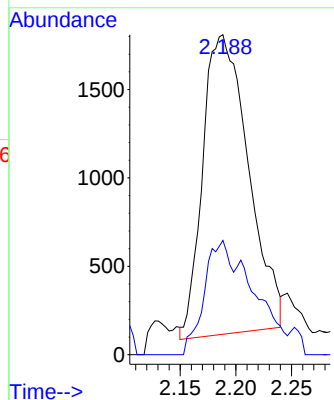
Instrument :
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Tgt Ion: 43 Resp: 4830
Ion Ratio Lower Upper
43 100
58 11.4 0.0 63.0

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#22
2-Butanone
Concen: 10.058 ug/L m
RT: 4.008 min Scan# 923
Delta R.T. 0.042 min
Lab File: VV024390.D
Acq: 18 Jan 2022 13:46

Tgt Ion: 43 Resp: 16777
Ion Ratio Lower Upper
43 100
72 12.2 14.9 44.9#

