

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072622\
 Data File : VW026973.D
 Acq On : 27 Jul 2022 00:29
 Operator : SY/MD
 Sample : N3843-11DL 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUP1DL

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 07/27/2022
 Supervised By :Mahesh Dadoda 07/27/2022

Quant Time: Jul 27 07:01:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 27 02:43:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	490555	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	488327	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	217296	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	159089	38.667	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.340%		
7) Chloroethane-d5	1.564	69	145937	43.845	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	87.700%		
11) 1,1-Dichloroethene-d2	2.101	63	227831	30.780	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.560%		
21) 2-Butanone-d5	3.883	46	287708	103.744	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	103.740%		
24) Chloroform-d	4.342	84	375688	46.397	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.800%		
26) 1,2-Dichloroethane-d4	5.027	65	228628	49.361	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.720%		
32) Benzene-d6	5.043	84	713714	48.351	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.700%		
36) 1,2-Dichloropropane-d6	6.066	67	240394	50.535	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.080%		
41) Toluene-d8	7.313	98	571747	44.269	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.540%		
43) trans-1,3-Dichloroprop...	7.619	79	92213	46.263	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.520%		
47) 2-Hexanone-d5	8.088	63	202194	97.619	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	97.620%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	370858	51.320	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	102.640%		
66) 1,2-Dichlorobenzene-d4	11.622	152	237661	58.299	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	116.600%		
Target Compounds					Qvalue	
13) Acetone	2.175	43	79030	40.586	ug/L	100
22) 2-Butanone	3.998	43	20014m	7.536	ug/L	

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

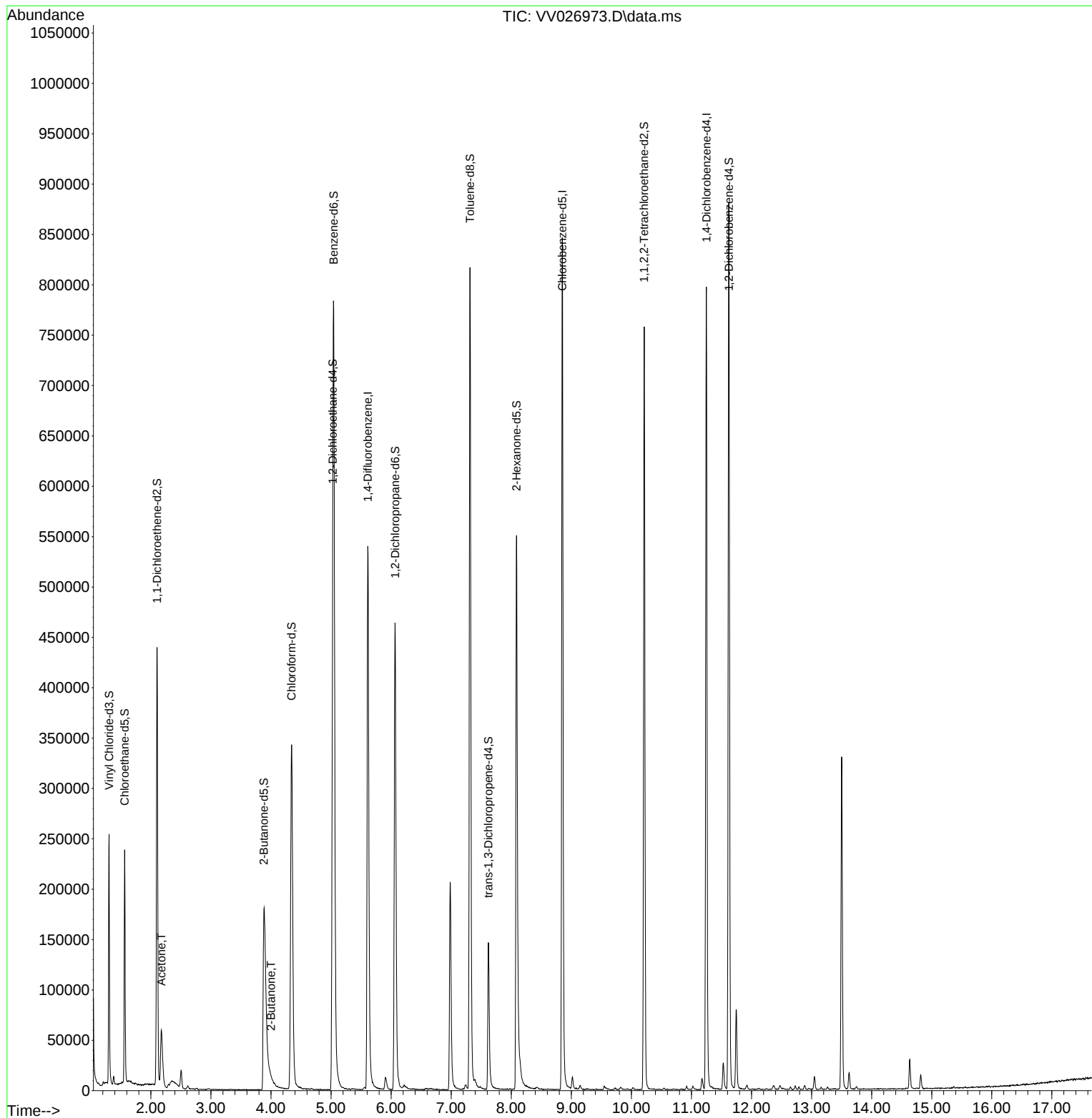
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072622\
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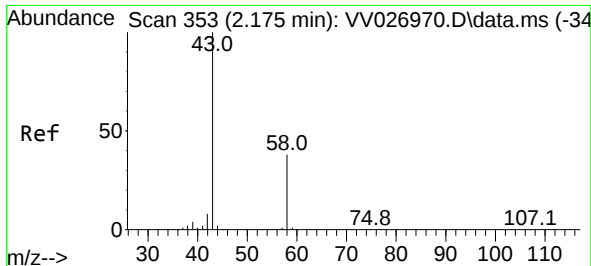
Instrument :
MSVOA_V
ClientSampleId :
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Quant Time: Jul 27 07:01:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
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#13

Acetone

Concen: 40.586 ug/L

RT: 2.175 min Scan# 31

Delta R.T. 0.000 min

Lab File: VV026973.D

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Instrument :

MSVOA_V

ClientSampleId :

DBUP1DL

Tgt Ion: 43 Resp: 79030

Ion Ratio Lower Upper

43 100

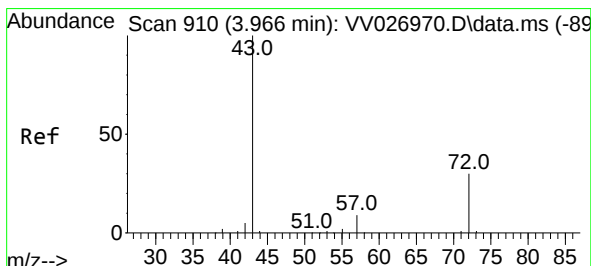
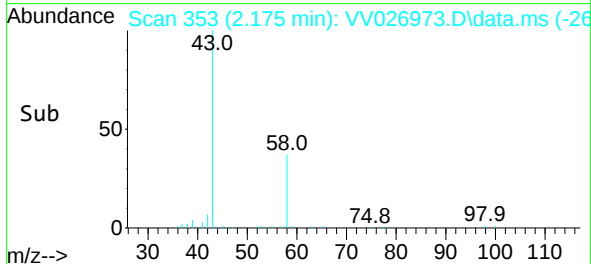
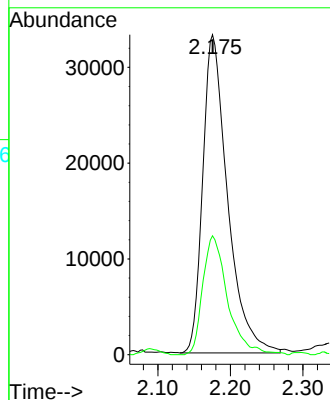
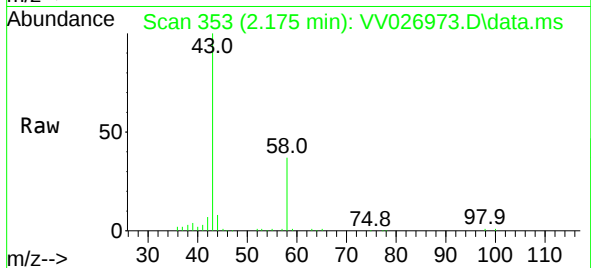
58 36.2 0.0 72.6

Manual Integrations

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#22

2-Butanone

Concen: 7.536 ug/L m

RT: 3.998 min Scan# 920

Delta R.T. 0.032 min

Lab File: VV026973.D

Acq: 27 Jul 2022 00:29

Tgt Ion: 43 Resp: 20014

Ion Ratio Lower Upper

43 100

72 0.5 14.9 44.5#

