

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072322\
 Data File : VW026918.D
 Acq On : 23 Jul 2022 13:34
 Operator : SY/MD
 Sample : N3743-19ME
 Misc : 5.54g/5.0mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5D17ME

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 07/25/2022
 Supervised By :Mahesh Dadoda 07/25/2022

Quant Time: Jul 25 02:08:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 25 02:02:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	739330	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	725048	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	314529	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	150540m	24.277	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	48.560%#		
7) Chloroethane-d5	1.555	69	77549m	15.459	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	30.920%#		
11) 1,1-Dichloroethene-d2	2.076	63	214607	19.237	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	38.480%#		
21) 2-Butanone-d5	3.899	46	271326	64.916	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	64.920%		
24) Chloroform-d	4.336	84	352097	28.852	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	57.700%#		
26) 1,2-Dichloroethane-d4	5.021	65	220116	31.532	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	63.060%#		
32) Benzene-d6	5.037	84	704056	32.124	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	64.240%#		
36) 1,2-Dichloropropane-d6	6.063	67	230819	32.680	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	65.360%#		
41) Toluene-d8	7.310	98	561897	29.302	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	58.600%#		
43) trans-1,3-Dichloroprop...	7.619	79	88473	29.895	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.800%#		
47) 2-Hexanone-d5	8.095	63	190939	62.088	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	62.090%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	323584	30.158	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	60.320%#		
66) 1,2-Dichlorobenzene-d4	11.625	152	210034	35.594	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	71.180%#		
Target Compounds					Qvalue	
22) 2-Butanone	4.005	43	31585	7.891	ug/L	94

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

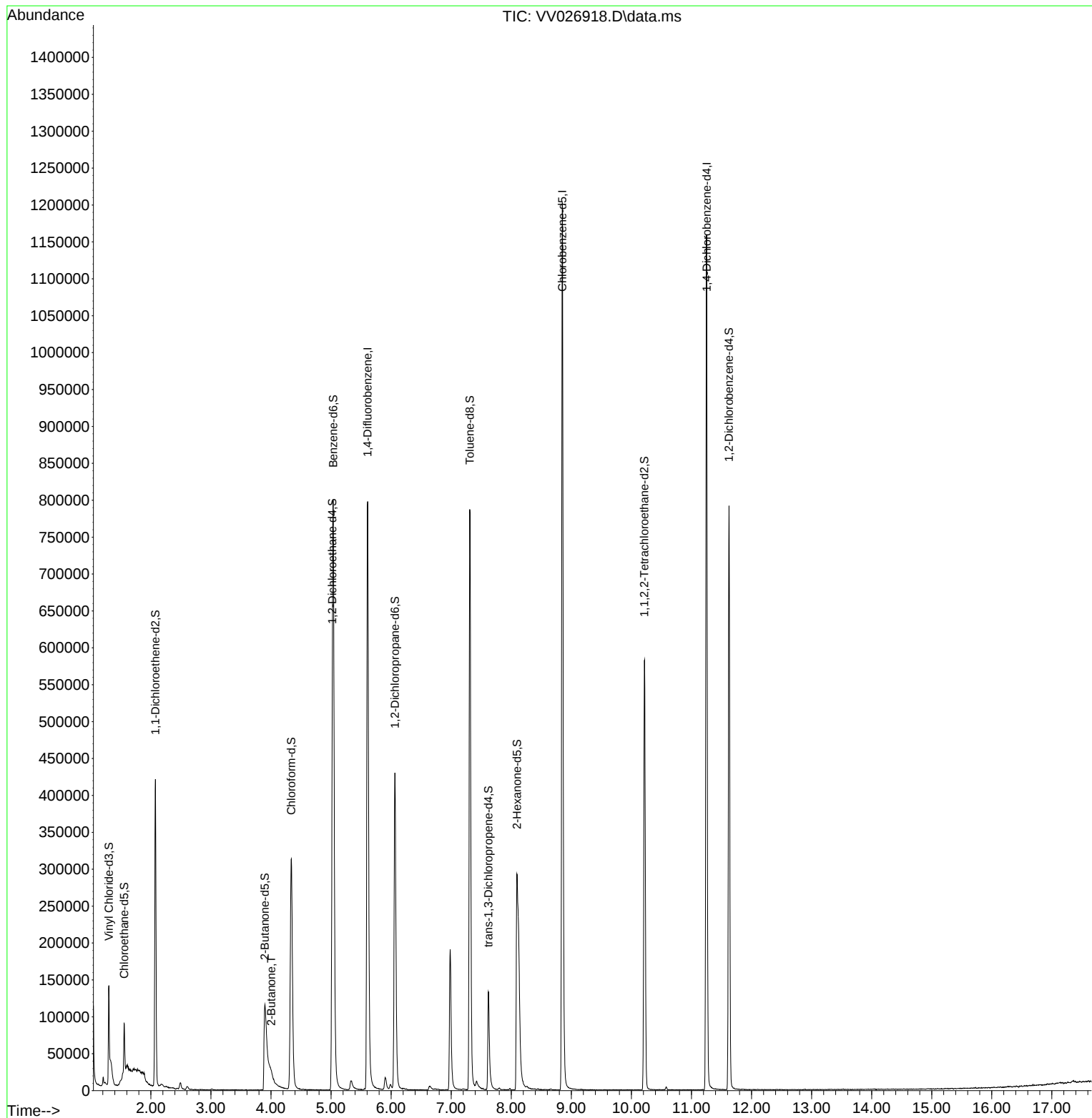
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072322\
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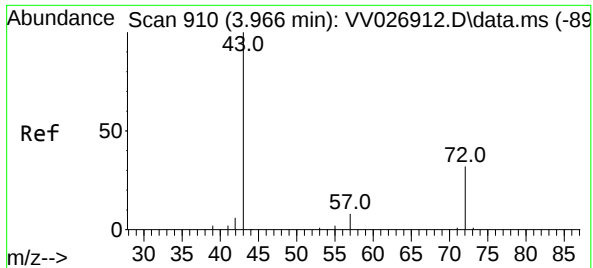
Instrument :
MSVOA_V
ClientSampleId :
F5D17ME

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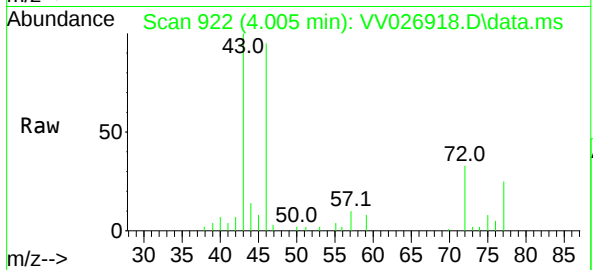
Reviewed By :Krupa Patel 07/25/2022
Supervised By :Mahesh Dadoda 07/25/2022





#22
 2-Butanone
 Concen: 7.891 ug/L
 RT: 4.005 min Scan# 91
 Delta R.T. 0.038 min
 Lab File: VV026918.D
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Tgt Ion: 43 Resp: 3158
 Ion Ratio Lower Upper
 43 100
 72 26.7 14.9 44.5

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