

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW080122\
 Data File : VW027166.D
 Acq On : 02 Aug 2022 12:36
 Operator : SY/MD
 Sample : N4008-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COZE7

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 08/03/2022
 Supervised By :Mahesh Dadoda 08/03/2022

Quant Time: Aug 03 01:16:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 02 04:33:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	627558	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	616182	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	265420	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	224966	55.313	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 110.620%			
7) Chloroethane-d5	1.561	69	172622	56.719	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 113.440%			
11) 1,1-Dichloroethene-d2	2.101	63	290176	37.468	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 74.940%			
21) 2-Butanone-d5	3.876	46	282834	105.626	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 105.630%			
24) Chloroform-d	4.339	84	403531	49.085	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.180%			
26) 1,2-Dichloroethane-d4	5.024	65	240023	51.459	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.920%			
32) Benzene-d6	5.043	84	803962	49.308	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.620%			
36) 1,2-Dichloropropane-d6	6.066	67	256758	50.905	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 101.800%			
41) Toluene-d8	7.313	98	666497	45.342	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 90.680%			
43) trans-1,3-Dichloroprop...	7.619	79	107264	48.455	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 96.900%			
47) 2-Hexanone-d5	8.088	63	208819	107.237	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 107.240%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	369758	49.042	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 98.080%			
66) 1,2-Dichlorobenzene-d4	11.622	152	265517	56.921	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 113.840%			
Target Compounds					Qvalue	
22) 2-Butanone	3.998	43	15702m	5.039	ug/L	

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

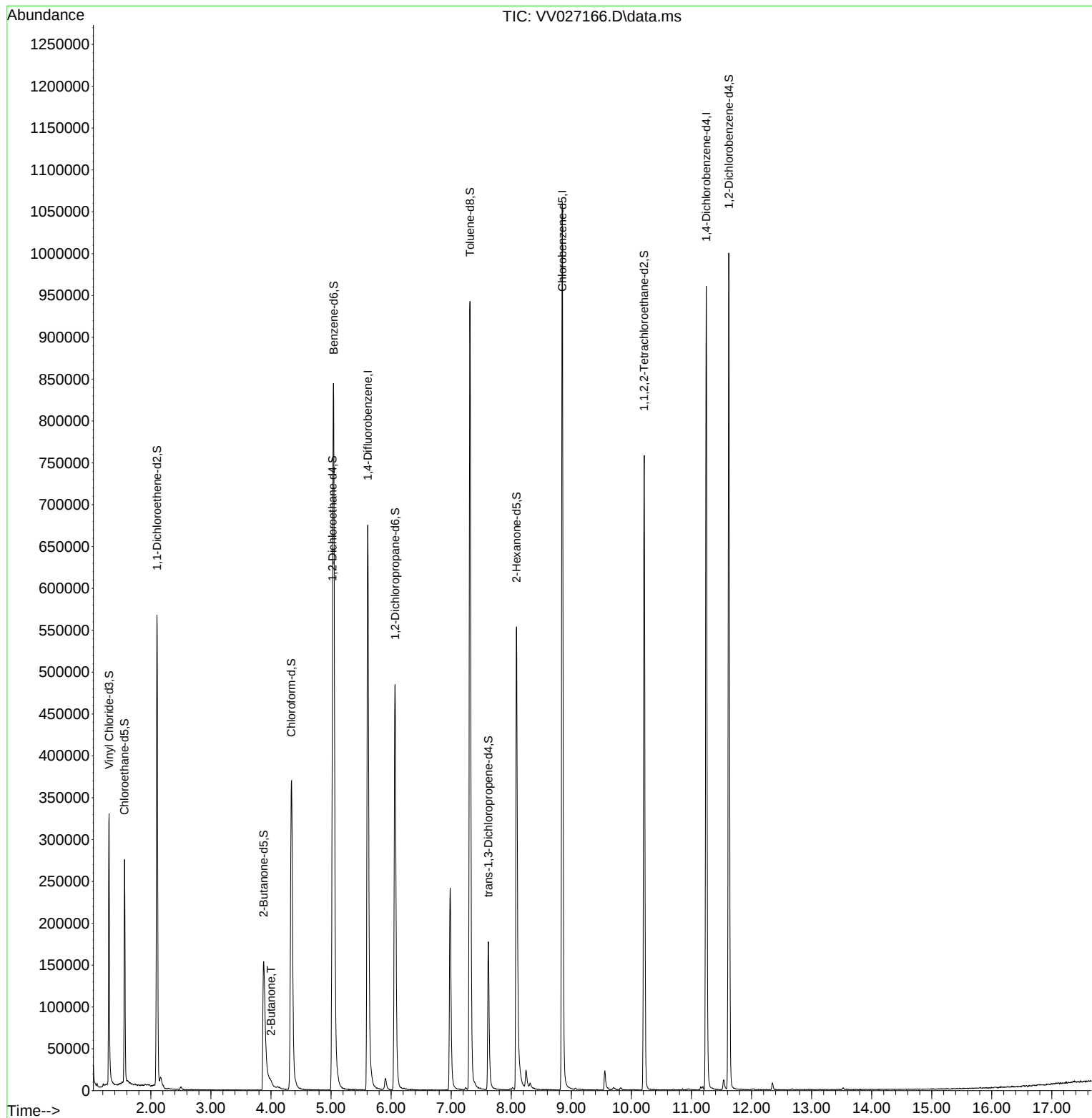
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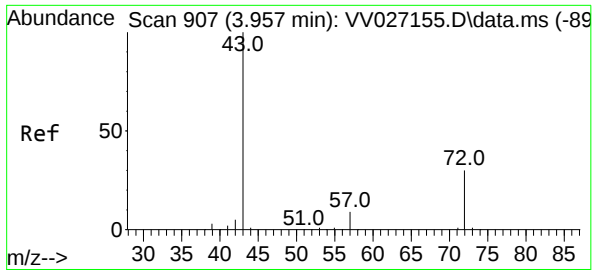
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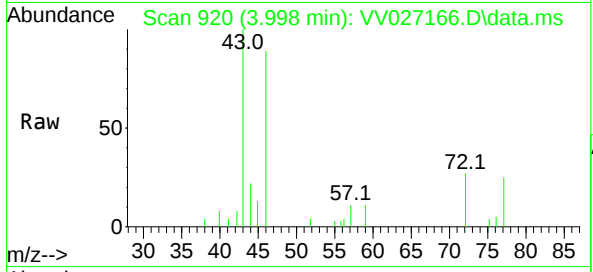
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Quant Title : VOC Analysis
QLast Update : Tue Aug 02 04:33:39 2022
Response via : Initial Calibration





#22
 2-Butanone
 Concen: 5.039 ug/L m
 RT: 3.998 min Scan# 91
 Delta R.T. 0.042 min
 Lab File: VV027166.D
 Acq: 02 Aug 2022 12:36

Instrument :
 MSVOA_V
 ClientSampleId :
 C0ZE7



Tgt Ion: 43 Resp: 1570
 Ion Ratio Lower Upper
 43 100
 72 0.5 15.7 47.1

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