

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050525.D
 Acq On : 30 Aug 2022 19:17
 Operator : SY/MD
 Sample : N4345-09ME
 Misc : 5.47g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVS9ME

Quant Time: Aug 31 01:58:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 31 01:47:14 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Krupa Patel 08/31/2022
 Supervised By :Mahesh Dadoda 08/31/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	485160	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	452678	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	172283	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.591	65	201965m	54.277	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 108.560%			
7) Chloroethane-d5	1.890	69	70403m	24.268	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 48.540%#			
11) 1,1-Dichloroethene-d2	2.523	63	269568	42.908	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery = 85.820%			
21) 2-Butanone-d5	4.649	46	333724	102.549	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery = 102.550%			
24) Chloroform-d	5.060	84	369804	51.076	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.160%			
26) 1,2-Dichloroethane-d4	5.700	65	242336	51.528	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 103.060%			
32) Benzene-d6	5.719	84	804963	57.373	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 114.740%			
36) 1,2-Dichloropropane-d6	6.690	67	263023	56.302	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 112.600%			
41) Toluene-d8	7.899	98	700998	57.431	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 114.860%			
43) trans-1,3-Dichloroprop...	8.182	79	92721	49.351	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 98.700%			
47) 2-Hexanone-d5	8.661	63	219905	130.008	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery = 130.010%#			
56) 1,1,2,2-Tetrachloroeth...	10.764	84	366714	50.327	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 100.660%			
66) 1,2-Dichlorobenzene-d4	12.198	152	218579	58.599	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 117.200%			
Target Compounds					Qvalue	
46) Tetrachloroethene	8.552	164	48917	18.531	ug/L	95

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

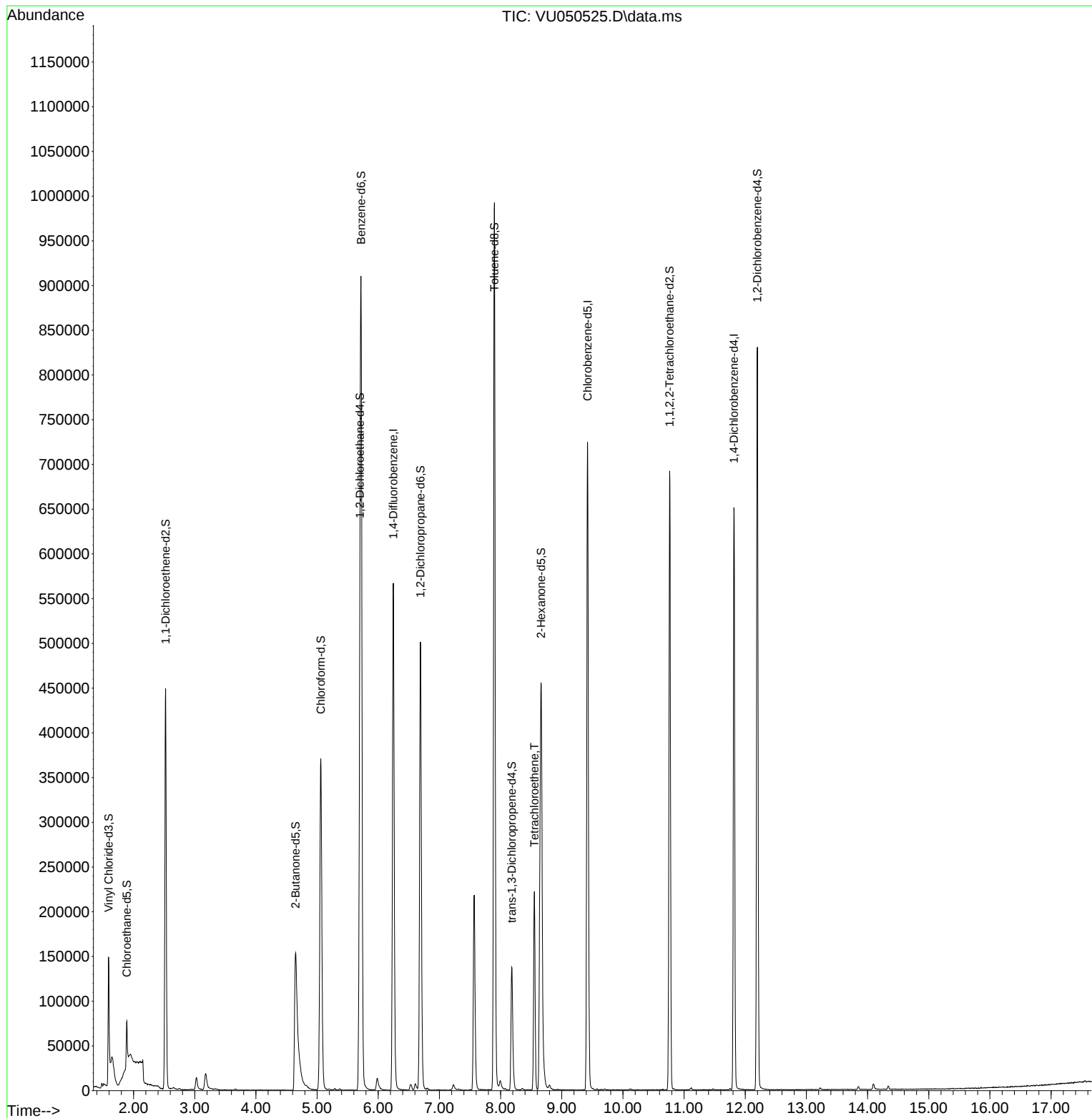
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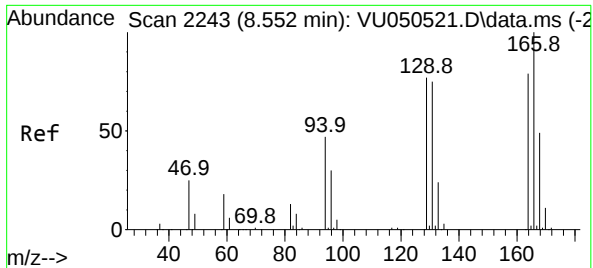
Instrument :
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ClientSampleId :
DBVS9ME

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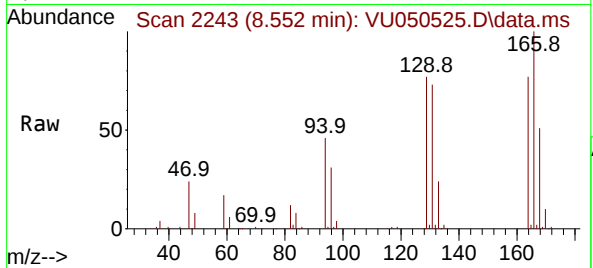
Reviewed By :Krupa Patel 08/31/2022
Supervised By :Mahesh Dadoda 08/31/2022





#46
Tetrachloroethene
Concen: 18.531 ug/L
RT: 8.552 min Scan# 21
Delta R.T. 0.000 min
Lab File: VU050525.D
Acq: 30 Aug 2022 19:17

Instrument :
MSVOA_U
ClientSampleId :
DBVS9ME



Tgt Ion:	164	Resp:	4891
Ion	Ratio	Lower	Upper
164	100		
129	100.8	67.5	125.3
131	95.2	63.8	118.4
166	130.3	87.2	161.9

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