

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050537.D
 Acq On : 31 Aug 2022 00:02
 Operator : SY/MD
 Sample : N4363-11ME
 Misc : 5.26g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVW6ME

Manual Integrations
 APPROVED

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

Quant Time: Aug 31 02:01:06 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

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	328926	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	328441	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	128804	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.591	65	198052m	78.507	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 157.020%#			
7) Chloroethane-d5	1.877	69	71489	36.347	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery = 72.700%			
11) 1,1-Dichloroethene-d2	2.526	63	268840	63.117	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery = 126.240%#			
21) 2-Butanone-d5	4.639	46	436894	198.019	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery = 198.020%#			
24) Chloroform-d	5.060	84	425852	86.754	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 173.500%#			
26) 1,2-Dichloroethane-d4	5.697	65	288696	90.542	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 181.080%#			
32) Benzene-d6	5.719	84	913177	89.705	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 179.420%#			
36) 1,2-Dichloropropane-d6	6.690	67	307818	90.815	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 181.640%#			
41) Toluene-d8	7.896	98	779662	88.037	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 176.080%#			
43) trans-1,3-Dichloroprop...	8.182	79	101911	74.760	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 149.520%#			
47) 2-Hexanone-d5	8.655	63	286223	233.224	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery = 233.220%#			
56) 1,1,2,2-Tetrachloroeth...	10.764	84	479958	90.783	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 181.560%#			
66) 1,2-Dichlorobenzene-d4	12.195	152	270091	96.851	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 193.700%#			
Target Compounds						Qvalue
46) Tetrachloroethene	8.552	164	16612	8.673	ug/L	96

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

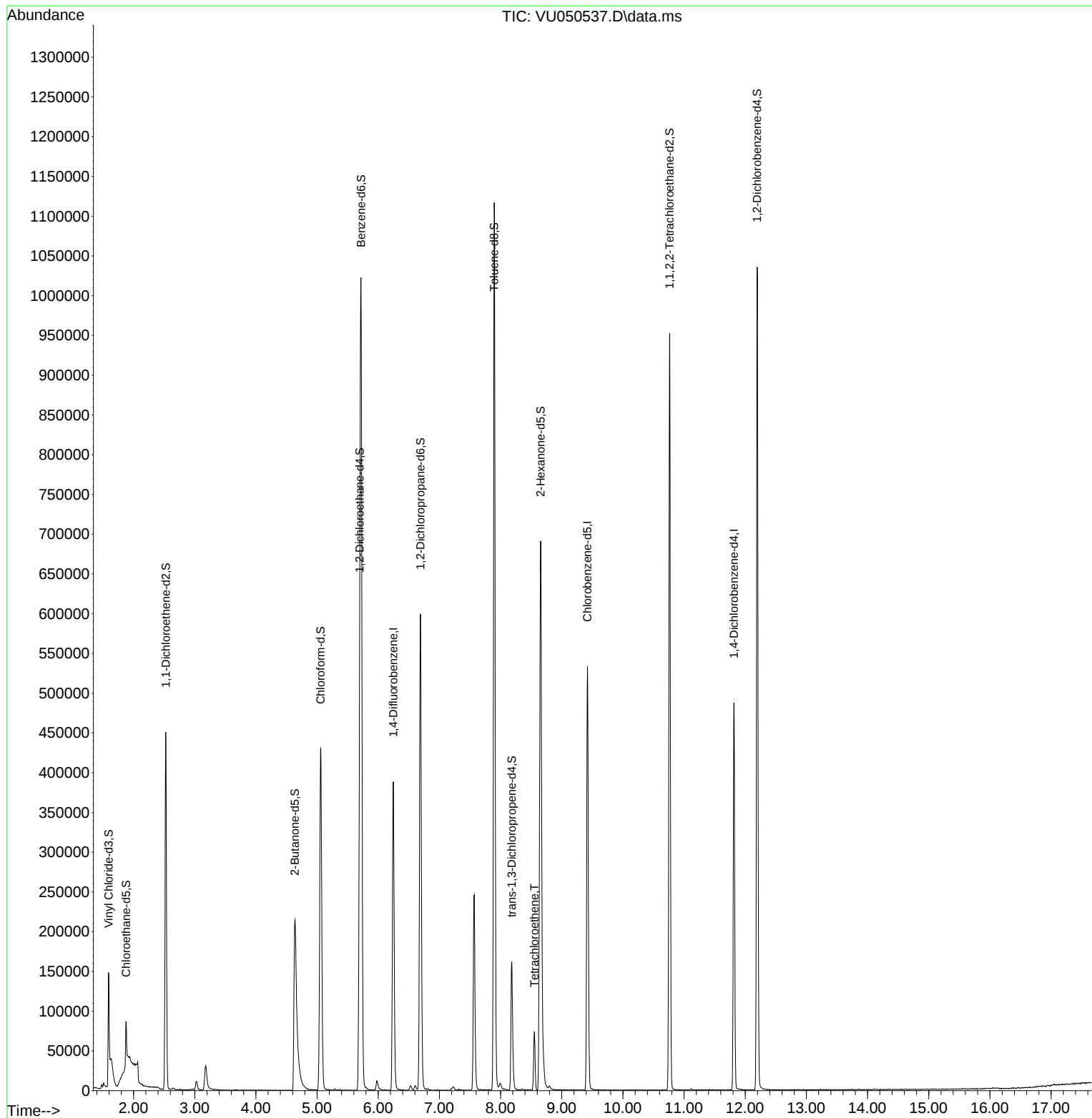
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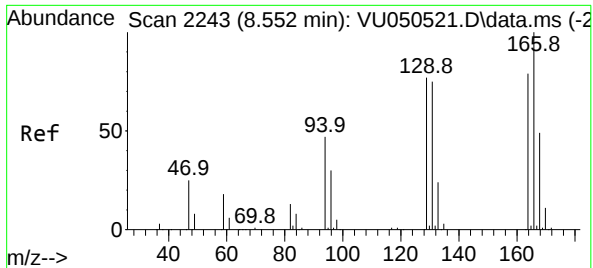
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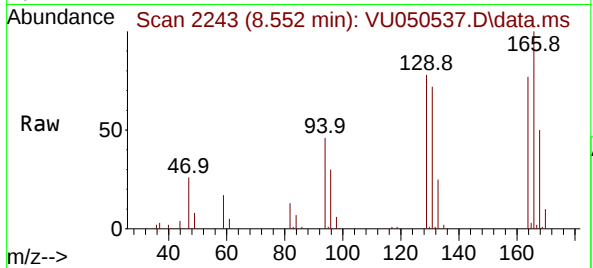
Reviewed By :Krupa Patel 08/31/2022
Supervised By :Mahesh Dadoda 08/31/2022





#46
 Tetrachloroethene
 Concen: 8.673 ug/L
 RT: 8.552 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VU050537.D
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Instrument :
 MSVOA_U
 ClientSampleId :
 DBVW6ME



Tgt Ion:	164	Resp:	1661
Ion	Ratio	Lower	Upper
164	100		
129	101.1	67.5	125.3
131	93.3	63.8	118.4
166	129.1	87.2	161.9

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