

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050534.D
 Acq On : 30 Aug 2022 22:51
 Operator : SY/MD
 Sample : N4363-06ME
 Misc : 5.81g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVW1ME

Quant Time: Aug 31 02:00:29 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	449551	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	426223	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	162614	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.591	65	94051m	27.278	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	54.560%#		
7) Chloroethane-d5	1.880	69	30484m	11.340	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	22.680%#		
11) 1,1-Dichloroethene-d2	2.520	63	123176	21.159	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	42.320%#		
21) 2-Butanone-d5	4.645	46	157566	52.253	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	52.250%		
24) Chloroform-d	5.060	84	170066	25.349	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	50.700%#		
26) 1,2-Dichloroethane-d4	5.700	65	114233	26.213	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	52.420%#		
32) Benzene-d6	5.719	84	370156	28.020	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	56.040%#		
36) 1,2-Dichloropropane-d6	6.690	67	120294	27.348	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	54.700%#		
41) Toluene-d8	7.899	98	311724	27.124	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	54.240%#		
43) trans-1,3-Dichloroprop...	8.182	79	37420	21.153	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	42.300%#		
47) 2-Hexanone-d5	8.658	63	94822	59.538	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	59.540%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	171156	24.947	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	49.900%#		
66) 1,2-Dichlorobenzene-d4	12.198	152	104472	29.673	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	59.340%#		
Target Compounds						Qvalue
46) Tetrachloroethene	8.552	164	297843	119.834	ug/L	97

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

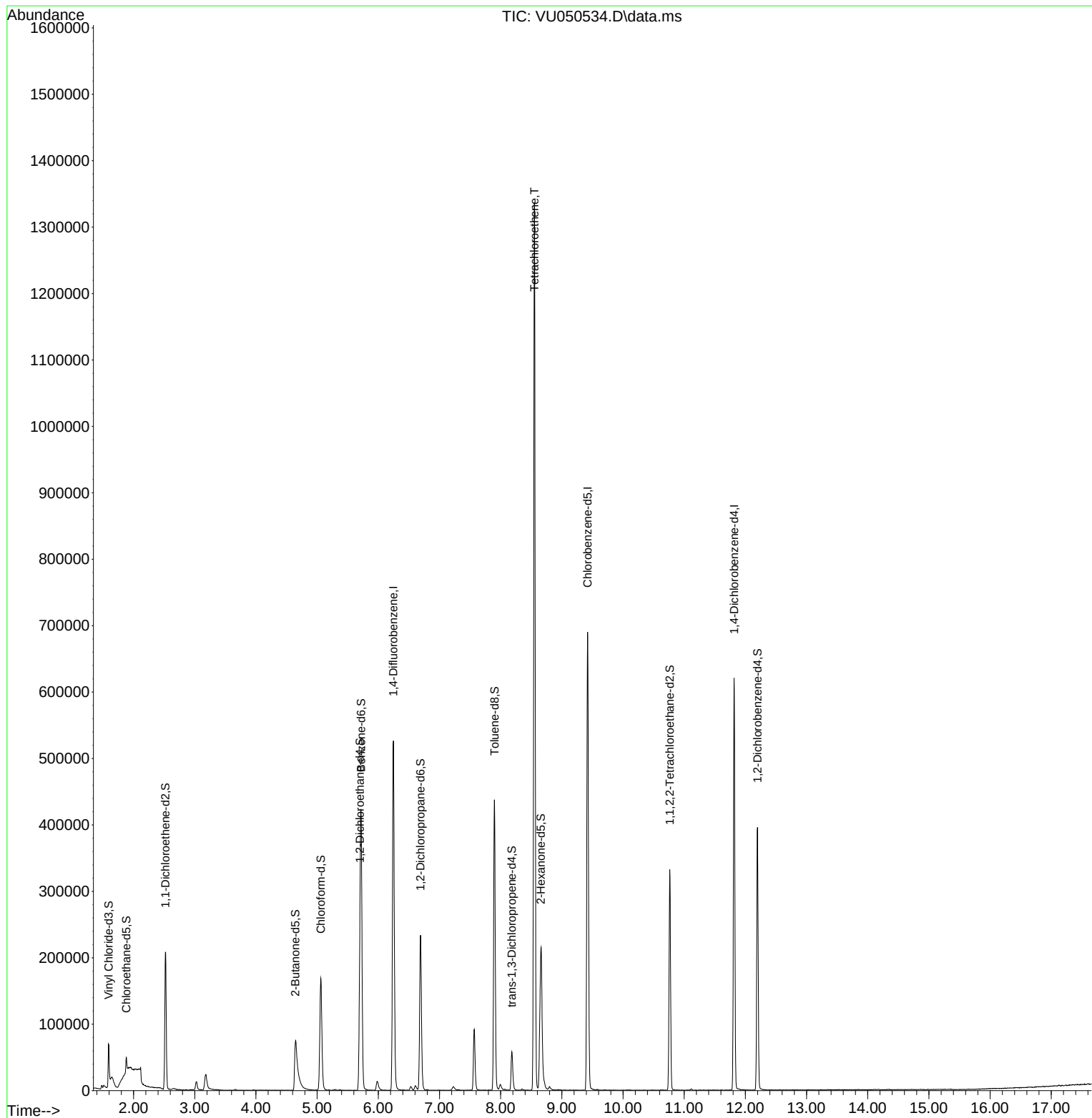
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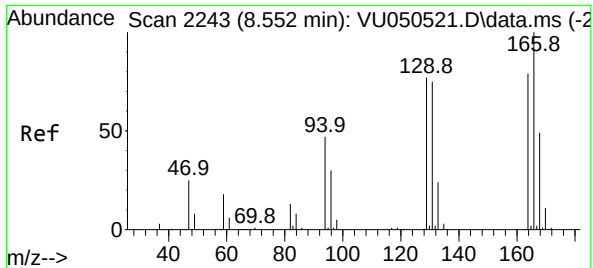
Instrument :
MSVOA_U
ClientSampleId :
DBVW1ME

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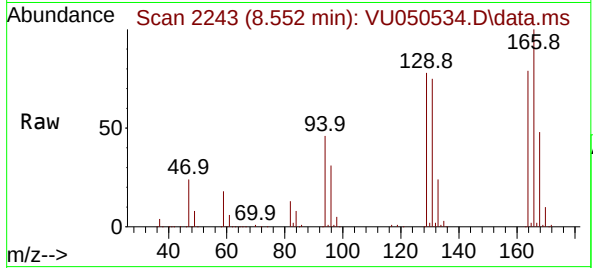
Reviewed By :Krupa Patel 08/31/2022
Supervised By :Mahesh Dadoda 08/31/2022





#46
Tetrachloroethene
Concen: 119.834 ug/L
RT: 8.552 min Scan# 21
Delta R.T. -0.000 min
Lab File: VU050534.D
Acq: 30 Aug 2022 22:51

Instrument :
MSVOA_U
ClientSampleId :
DBVW1ME



Tgt Ion:164	Resp:	29784
Ion Ratio	Lower	Upper
164	100	
129	99.5	67.5 125.3
131	95.0	63.8 118.4
166	127.0	87.2 161.9

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