

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050526.D
 Acq On : 30 Aug 2022 19:41
 Operator : SY/MD
 Sample : N4345-13ME
 Misc : 5.25g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVT1ME

Quant Time: Aug 31 01:58:51 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	549697	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	505958	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	185971	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.591	65	125403m	29.745	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	59.480%#		
7) Chloroethane-d5	1.897	69	48523m	14.762	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	29.520%#		
11) 1,1-Dichloroethene-d2	2.520	63	168517	23.674	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	47.340%#		
21) 2-Butanone-d5	4.655	46	207990	56.409	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	56.410%		
24) Chloroform-d	5.060	84	223807	27.282	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	54.560%#		
26) 1,2-Dichloroethane-d4	5.700	65	151479	28.427	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	56.860%#		
32) Benzene-d6	5.720	84	491944	31.371	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	62.740%#		
36) 1,2-Dichloropropane-d6	6.691	67	160549	30.748	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	61.500%#		
41) Toluene-d8	7.900	98	420102	30.793	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	61.580%#		
43) trans-1,3-Dichloroprop...	8.182	79	52489	24.995	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	50.000%#		
47) 2-Hexanone-d5	8.665	63	126925	67.136	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	67.140%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	210973	25.904	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	51.800%#		
66) 1,2-Dichlorobenzene-d4	12.198	152	130331	32.369	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	64.740%#		
Target Compounds						Qvalue
46) Tetrachloroethene	8.552	164	31201	10.575	ug/L	96

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

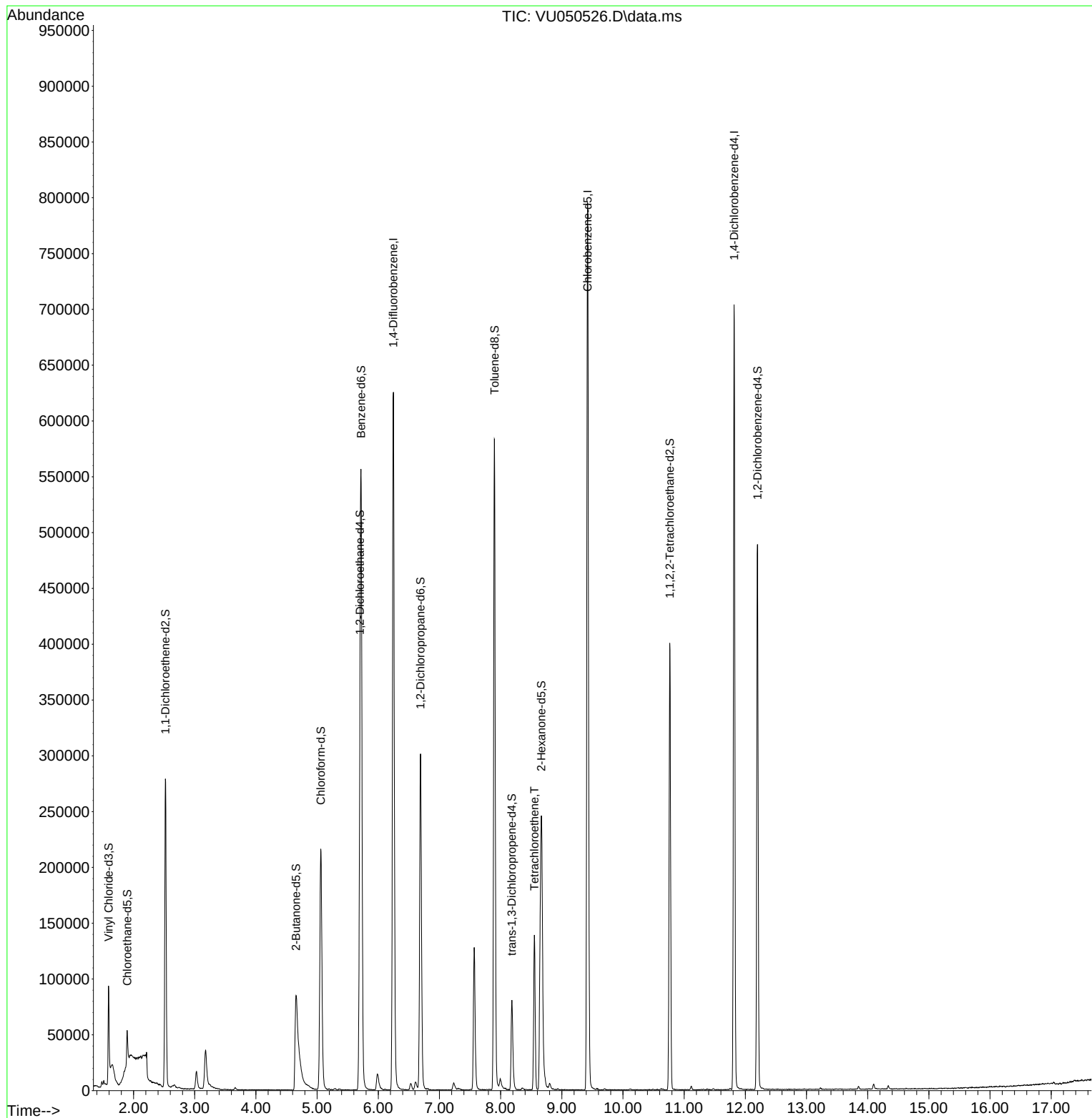
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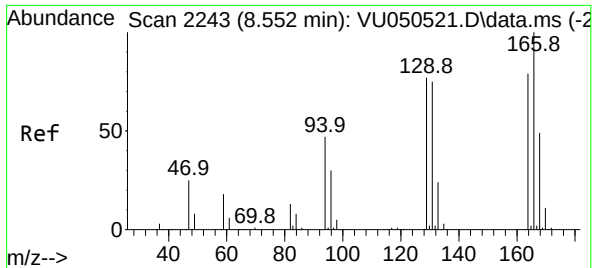
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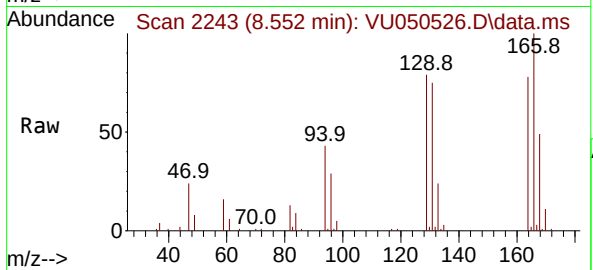
Reviewed By :Krupa Patel 08/31/2022
Supervised By :Mahesh Dadoda 08/31/2022





#46
 Tetrachloroethene
 Concen: 10.575 ug/L
 RT: 8.552 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VU050526.D
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Instrument :
 MSVOA_U
 ClientSampleId :
 DBVT1ME



Tgt Ion:	164	Resp:	3120
Ion	Ratio	Lower	Upper
164	100		
129	101.1	67.5	125.3
131	95.6	63.8	118.4
166	127.7	87.2	161.9

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