

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050533.D
 Acq On : 30 Aug 2022 22:27
 Operator : SY/MD
 Sample : N4363-03ME
 Misc : 4.90g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVV8ME

Quant Time: Aug 31 02:00:14 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	6.246	114	603451	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	567837	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	222641	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.591	65	221177m	47.789	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	95.580%	
7) Chloroethane-d5	1.883	69	76188m	21.114	ug/L	-0.01
Spiked Amount	50.000	Range 70 - 130	Recovery	=	42.220%#	
11) 1,1-Dichloroethene-d2	2.523	63	298436m	38.191	ug/L	-0.04
Spiked Amount	50.000	Range 60 - 125	Recovery	=	76.380%	
21) 2-Butanone-d5	4.645	46	386114	95.390	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	=	95.390%	
24) Chloroform-d	5.060	84	410768	45.613	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.220%	
26) 1,2-Dichloroethane-d4	5.700	65	268455	45.892	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.780%	
32) Benzene-d6	5.719	84	896676	50.949	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.900%	
36) 1,2-Dichloropropane-d6	6.690	67	295038	50.347	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	100.700%	
41) Toluene-d8	7.896	98	784047	51.208	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	102.420%	
43) trans-1,3-Dichloroprop...	8.182	79	97888	41.535	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	83.060%	
47) 2-Hexanone-d5	8.661	63	248835	117.277	ug/L	0.03
Spiked Amount	100.000	Range 45 - 130	Recovery	=	117.280%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	419997	45.950	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	91.900%	
66) 1,2-Dichlorobenzene-d4	12.198	152	256924	53.300	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	106.600%	
Target Compounds						
46) Tetrachloroethene	8.552	164	4087	1.234	ug/L	96

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

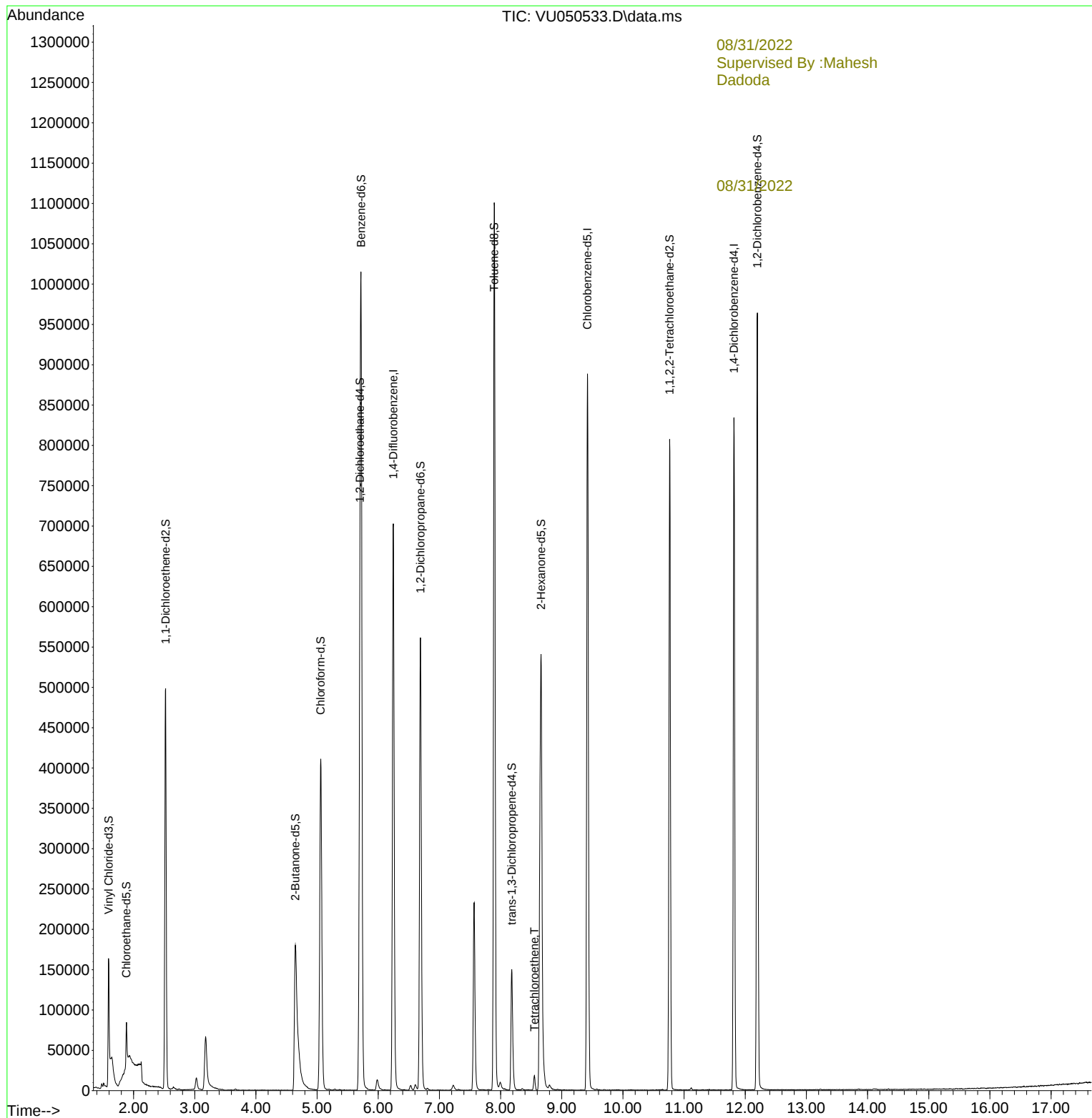
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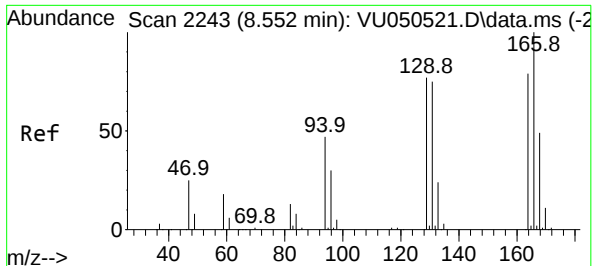
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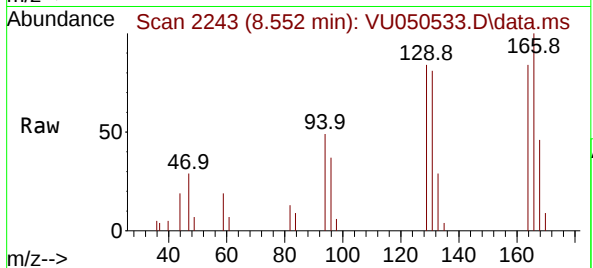
Reviewed By :Krupa Patel 08/31/2022
Supervised By :Mahesh Dadoda 08/31/2022





#46
Tetrachloroethene
Concen: 1.234 ug/L
RT: 8.552 min Scan# 21
Delta R.T. -0.000 min
Lab File: VU050533.D
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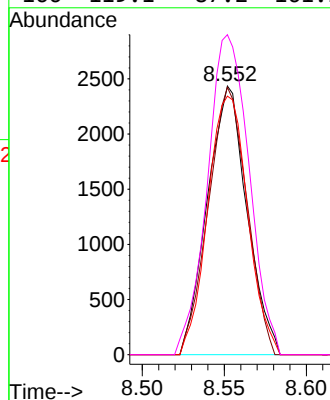
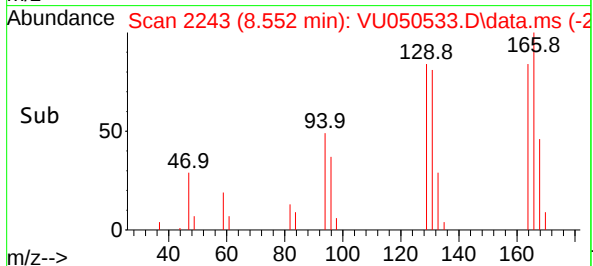
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Tgt Ion	Ratio	Lower	Upper
164	100		
129	99.5	67.5	125.3
131	96.2	63.8	118.4
166	119.1	87.2	161.9

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