

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050557.D
 Acq On : 31 Aug 2022 18:31
 Operator : SY/MD
 Sample : N4363-15ME
 Misc : 5.51g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVW9ME

Quant Time: Sep 01 05:18:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 01 05:15:29 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Krupa Patel 09/01/2022
 Supervised By :Mahesh Dadoda 09/01/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	448945	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	390220	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	98594	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	212738m	61.784	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 123.560%		
7) Chloroethane-d5	1.890	69	81173m	30.237	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 60.480%#		
11) 1,1-Dichloroethene-d2	2.530	63	289175	49.741	ug/L	-0.03
Spiked Amount	50.000	Range 60 - 125	Recovery	= 99.480%		
21) 2-Butanone-d5	4.642	46	375532	124.705	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	= 124.700%		
24) Chloroform-d	5.060	84	416569	62.176	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 124.360%		
26) 1,2-Dichloroethane-d4	5.700	65	275004	63.191	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 126.380%#		
32) Benzene-d6	5.719	84	886610	73.307	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 146.620%#		
36) 1,2-Dichloropropane-d6	6.690	67	294084	73.027	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 146.060%#		
41) Toluene-d8	7.899	98	754153	71.675	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 143.340%#		
43) trans-1,3-Dichloroprop...	8.182	79	102245	63.131	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 126.260%#		
47) 2-Hexanone-d5	8.661	63	214787	147.307	ug/L	0.03
Spiked Amount	100.000	Range 45 - 130	Recovery	= 147.310%#		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	265555	42.277	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 84.560%		
66) 1,2-Dichlorobenzene-d4	12.198	152	147883	69.278	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 138.560%#		
Target Compounds						
46) Tetrachloroethene	8.552	164	2633	1.157	ug/L	90

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

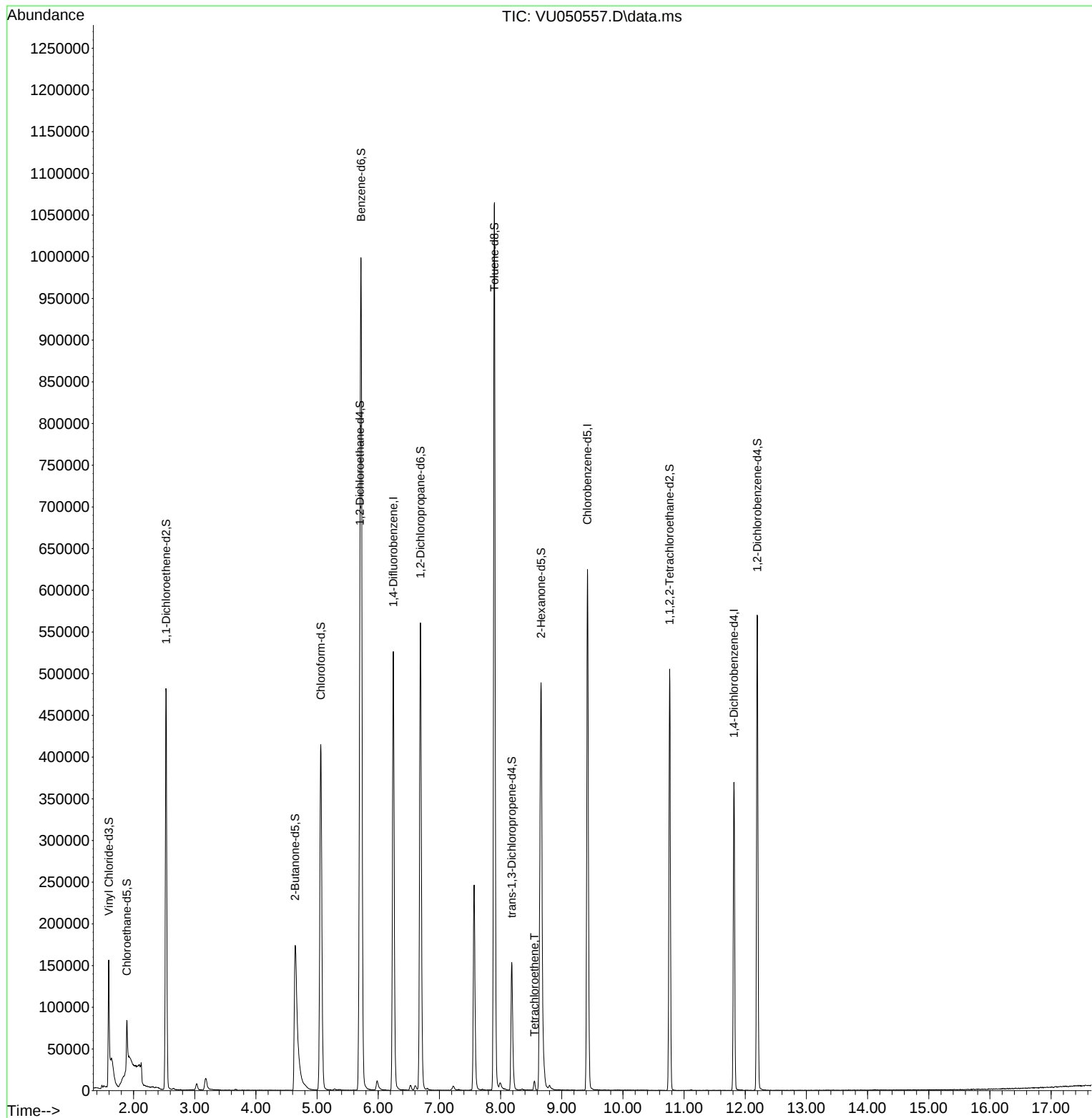
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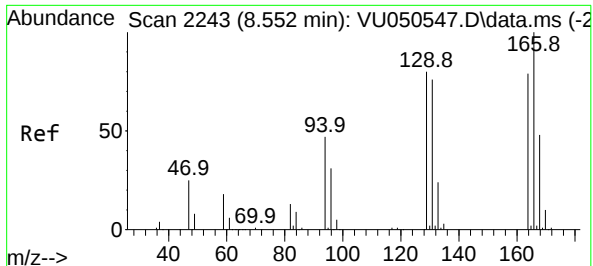
Instrument :
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ClientSampleId :
DBVW9ME

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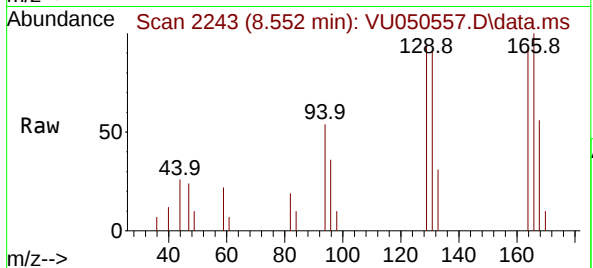
Reviewed By :Krupa Patel 09/01/2022
Supervised By :Mahesh Dadoda 09/01/2022





#46
Tetrachloroethene
Concen: 1.157 ug/L
RT: 8.552 min Scan# 21
Delta R.T. -0.000 min
Lab File: VU050557.D
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Instrument :
MSVOA_U
ClientSampleId :
DBVW9ME



Tgt Ion	Ratio	Lower	Upper
164	100		
129	102.7	67.5	125.3
131	99.1	63.8	118.4
166	108.8	87.2	161.9

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