

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050560.D
 Acq On : 31 Aug 2022 19:42
 Operator : SY/MD
 Sample : N4363-06ME
 Misc : 5.81g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVW1ME

Quant Time: Sep 01 05:19:01 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	256484	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	240484	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	88724	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	71719m	36.459	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	72.920%		
7) Chloroethane-d5	1.893	69	41193m	26.859	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	53.720%#		
11) 1,1-Dichloroethene-d2	2.526	63	118828	35.777	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.560%		
21) 2-Butanone-d5	4.649	46	145675	84.675	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.670%		
24) Chloroform-d	5.060	84	179161	46.807	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.620%		
26) 1,2-Dichloroethane-d4	5.700	65	119880	48.216	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.440%		
32) Benzene-d6	5.719	84	370085	49.652	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.300%		
36) 1,2-Dichloropropane-d6	6.690	67	122113	49.204	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.400%		
41) Toluene-d8	7.896	98	318049	49.048	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.100%		
43) trans-1,3-Dichloroprop...	8.182	79	45599	45.685	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.380%		
47) 2-Hexanone-d5	8.661	63	89634	99.750	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	99.750%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	163291	42.183	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.360%		
66) 1,2-Dichlorobenzene-d4	12.198	152	101396	52.784	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.560%		
Target Compounds						Qvalue
46) Tetrachloroethene	8.552	164	175870	125.411	ug/L	94

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

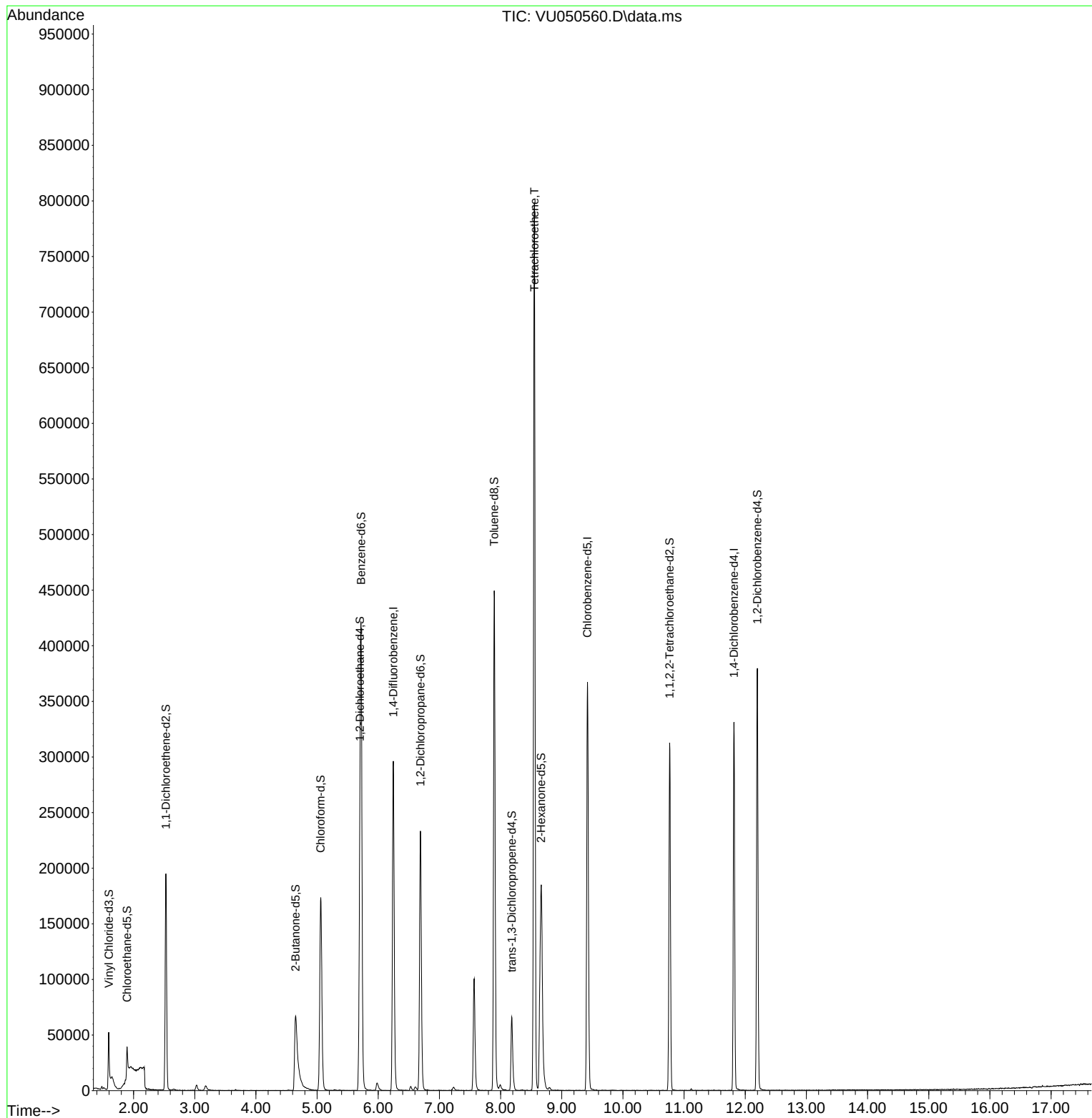
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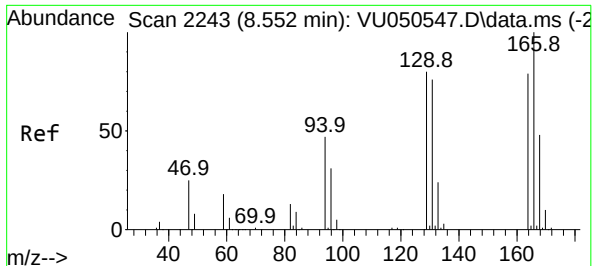
Instrument :
MSVOA_U
ClientSampleId :
DBVW1ME

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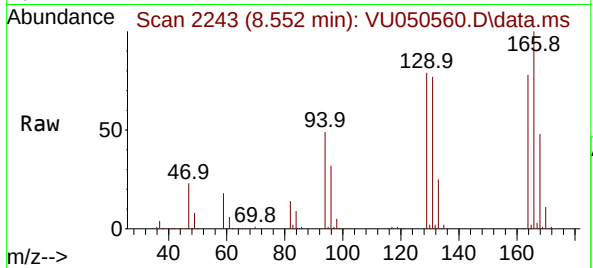
Reviewed By :Krupa Patel 09/01/2022
Supervised By :Mahesh Dadoda 09/01/2022





#46
Tetrachloroethene
Concen: 125.411 ug/L
RT: 8.552 min Scan# 21
Delta R.T. -0.000 min
Lab File: VU050560.D
Acq: 31 Aug 2022 19:42

Instrument :
MSVOA_U
ClientSampleId :
DBVW1ME



Tgt Ion:164	Resp:	175870	
Ion	Ratio	Lower	Upper
164	100		
129	102.3	67.5	125.3
131	99.1	63.8	118.4
166	128.8	87.2	161.9

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