

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050571.D
 Acq On : 01 Sep 2022 00:02
 Operator : SY/MD
 Sample : N4345-08ME
 Misc : 5.45g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVS8ME

Manual Integrations
 APPROVED

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

Quant Time: Sep 01 05:21:20 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

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	395325	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	283441	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	135343	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	127325m	41.994	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.980%		
7) Chloroethane-d5	1.890	69	49088m	20.766	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	41.540%#		
11) 1,1-Dichloroethene-d2	2.533	63	174037	33.997	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.000%		
21) 2-Butanone-d5	4.642	46	229079	86.389	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	86.390%		
24) Chloroform-d	5.060	84	260976	44.236	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.480%		
26) 1,2-Dichloroethane-d4	5.700	65	171734	44.814	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.620%		
32) Benzene-d6	5.719	84	551541	62.782	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	125.560%#		
36) 1,2-Dichloropropane-d6	6.690	67	183541	62.747	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	125.500%#		
41) Toluene-d8	7.896	98	378204	49.486	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.980%		
43) trans-1,3-Dichloroprop...	8.182	79	54377	46.223	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.440%		
47) 2-Hexanone-d5	8.661	63	118363	111.758	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	111.760%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	261269	57.264	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	114.520%		
66) 1,2-Dichlorobenzene-d4	12.198	152	145098	49.517	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.040%		
Target Compounds						Qvalue
46) Tetrachloroethene	8.552	164	14051	8.501	ug/L	95

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

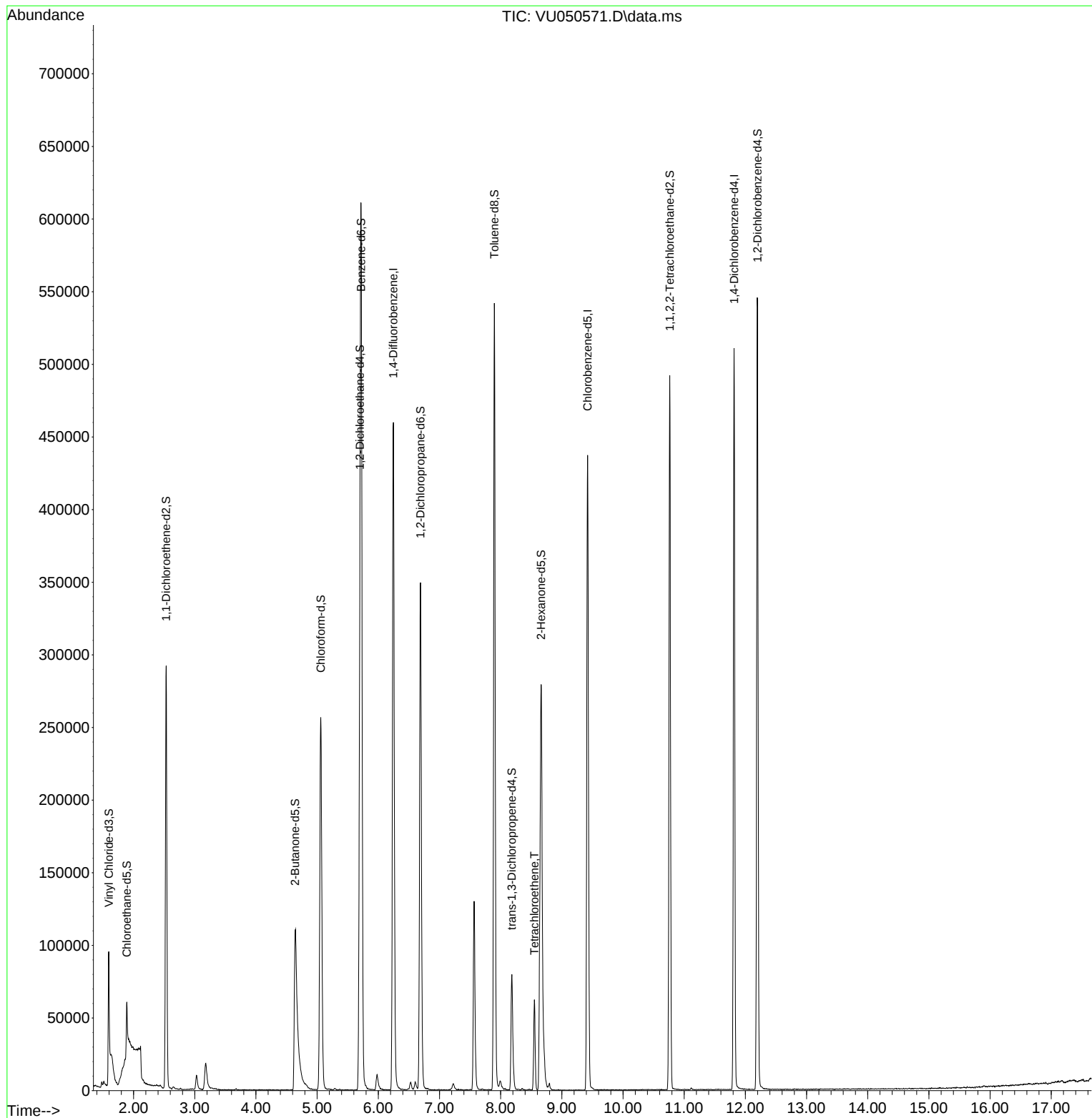
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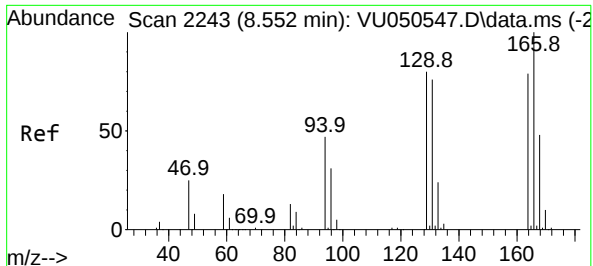
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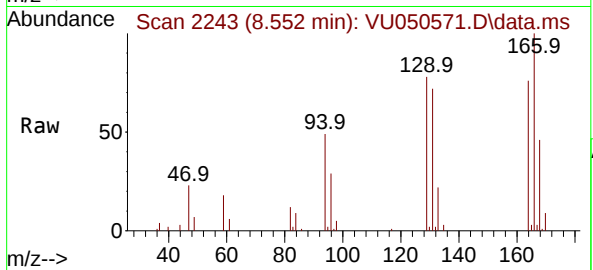
Reviewed By :Krupa Patel 09/01/2022
Supervised By :Mahesh Dadoda 09/01/2022





#46
 Tetrachloroethene
 Concen: 8.501 ug/L
 RT: 8.552 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VU050571.D
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Tgt Ion:	164	Resp:	1405
Ion	Ratio	Lower	Upper
164	100		
129	101.9	67.5	125.3
131	94.6	63.8	118.4
166	130.9	87.2	161.9

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