

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050566.D
 Acq On : 31 Aug 2022 22:04
 Operator : SY/MD
 Sample : N4345-03ME 100X
 Misc : 6.13g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVS3ME

Quant Time: Sep 01 05:20:16 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)

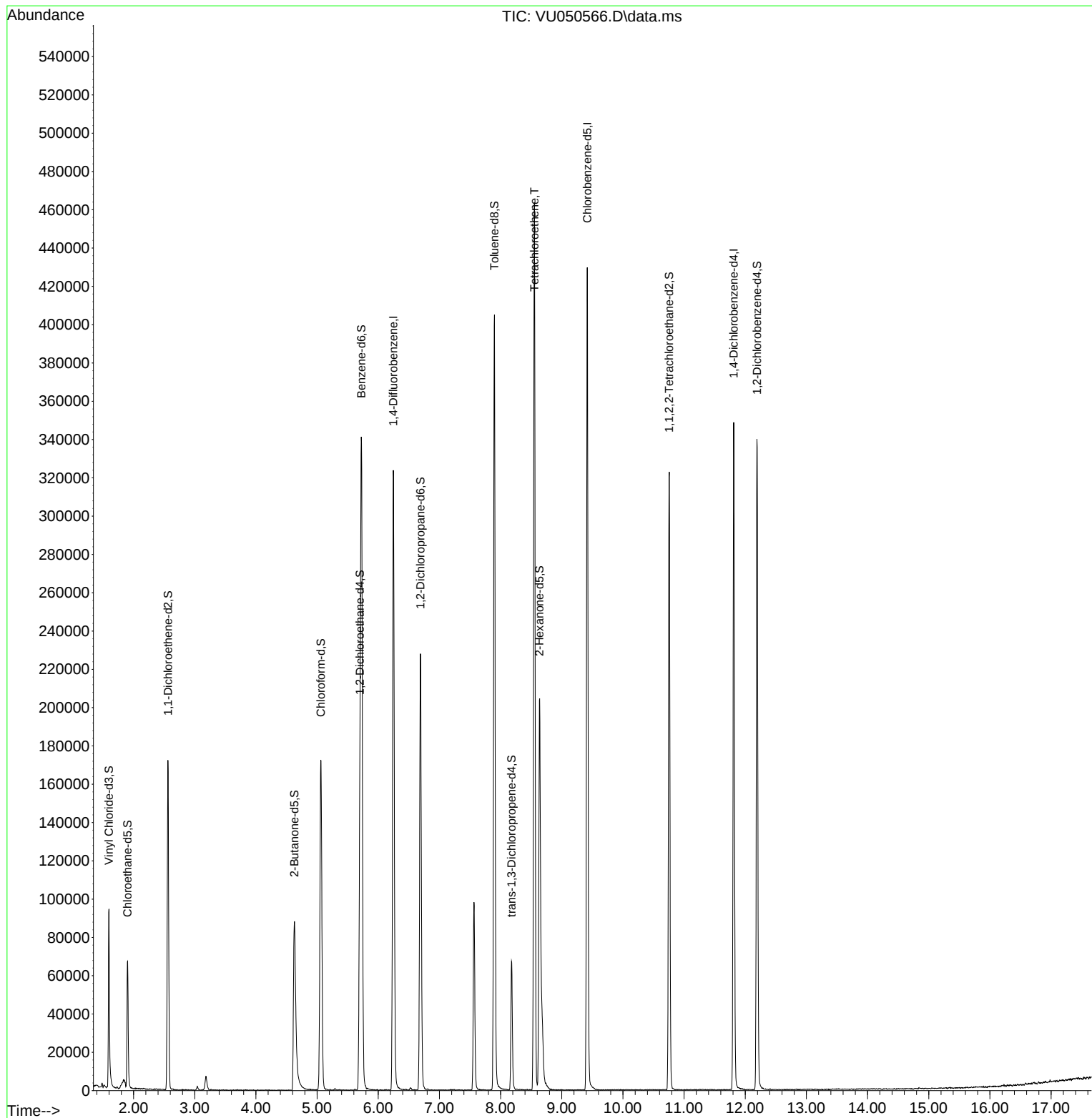
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	261467	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	243515	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	92571	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	76089	37.943	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.880%		
7) Chloroethane-d5	1.903	69	51681	33.055	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	66.120%#		
11) 1,1-Dichloroethene-d2	2.562	63	100229	29.602	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.200%#		
21) 2-Butanone-d5	4.629	46	135349	77.173	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	77.170%		
24) Chloroform-d	5.063	84	166972	42.791	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.580%		
26) 1,2-Dichloroethane-d4	5.700	65	102745	40.537	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.080%		
32) Benzene-d6	5.726	84	322804	42.769	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.540%		
36) 1,2-Dichloropropane-d6	6.690	67	114123	45.412	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.820%		
41) Toluene-d8	7.899	98	274350	41.783	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.560%		
43) trans-1,3-Dichloroprop...	8.179	79	39444	39.027	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.060%		
47) 2-Hexanone-d5	8.636	63	62852	69.075	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	69.070%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	165398	42.195	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.400%		
66) 1,2-Dichlorobenzene-d4	12.192	152	91551	45.679	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.360%		
Target Compounds						Qvalue
46) Tetrachloroethene	8.552	164	102695	72.319	ug/L	96

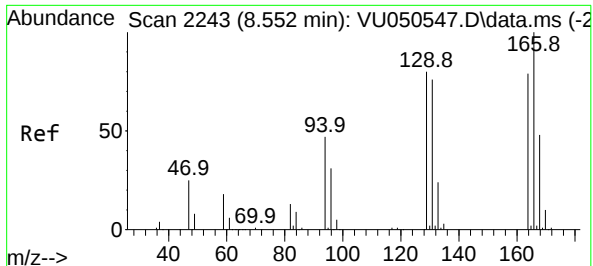
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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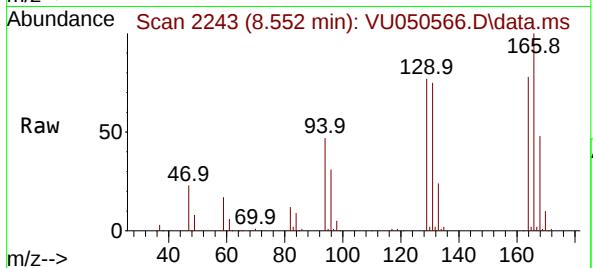
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Quant Title : VOC Analysis
QLast Update : Thu Sep 01 05:15:29 2022
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#46
Tetrachloroethene
Concen: 72.319 ug/L
RT: 8.552 min Scan# 21
Delta R.T. -0.000 min
Lab File: VU050566.D
Acq: 31 Aug 2022 22:04

Instrument :
MSVOA_U
ClientSampleId :
DBVS3ME



Tgt Ion:	164	Resp:	102695
Ion	Ratio	Lower	Upper
164	100		
129	99.2	67.5	125.3
131	96.7	63.8	118.4
166	128.7	87.2	161.9

