

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050540.D
 Acq On : 31 Aug 2022 01:13
 Operator : SY/MD
 Sample : N4345-17ME 50X
 Misc : 5.66g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVT5ME

Quant Time: Aug 31 02:01:48 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

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

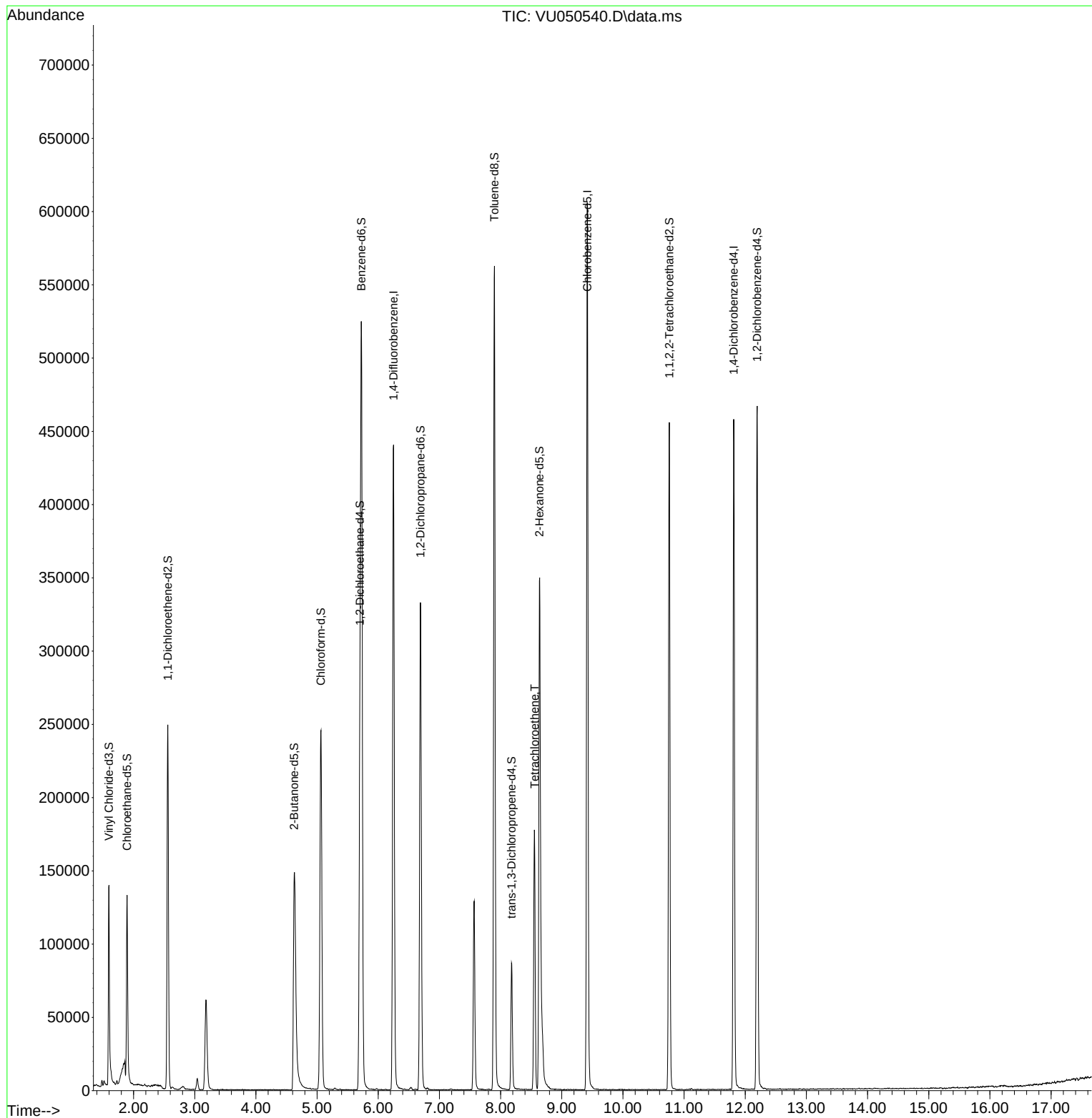
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	359081	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	342270	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	121920	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	117237	42.569	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.140%		
7) Chloroethane-d5	1.893	69	99678	46.423	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.840%		
11) 1,1-Dichloroethene-d2	2.559	63	147092	31.634	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.260%		
21) 2-Butanone-d5	4.626	46	211216	87.693	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	87.690%		
24) Chloroform-d	5.063	84	232361	43.361	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.720%		
26) 1,2-Dichloroethane-d4	5.700	65	157829	45.342	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.680%		
32) Benzene-d6	5.726	84	482659	45.498	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.000%		
36) 1,2-Dichloropropane-d6	6.690	67	163823	46.380	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.760%		
41) Toluene-d8	7.899	98	380936	41.276	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.560%		
43) trans-1,3-Dichloroprop...	8.179	79	49020	34.507	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.020%		
47) 2-Hexanone-d5	8.635	63	108362	84.729	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.730%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	228382	41.453	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.900%		
66) 1,2-Dichlorobenzene-d4	12.195	152	124085	47.008	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.020%		
Target Compounds						Qvalue
46) Tetrachloroethene	8.555	164	39429	19.755	ug/L	94

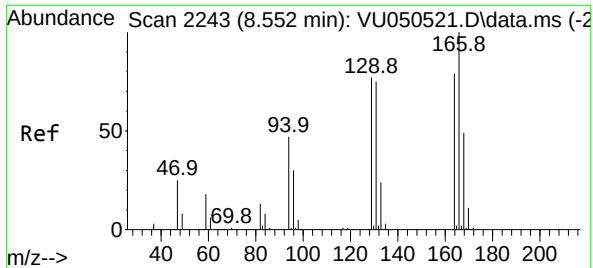
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
Data File : VU050540.D
Acq On : 31 Aug 2022 01:13
Operator : SY/MD
Sample : N4345-17ME 50X
Misc : 5.66g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBVT5ME

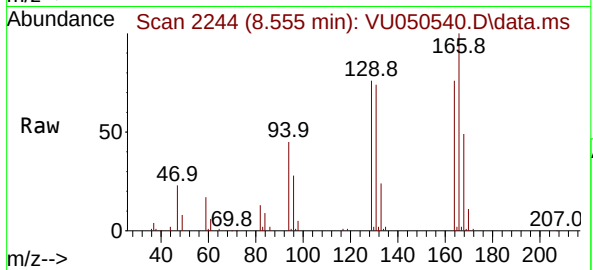
Quant Time: Aug 31 02:01:48 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Aug 31 01:47:14 2022
Response via : Initial Calibration





#46
 Tetrachloroethene
 Concen: 19.755 ug/L
 RT: 8.555 min Scan# 21
 Delta R.T. 0.003 min
 Lab File: VU050540.D
 Acq: 31 Aug 2022 01:13

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVT5ME



Tgt Ion:	164	Resp:	39429
Ion	Ratio	Lower	Upper
164	100		
129	100.6	67.5	125.3
131	98.5	63.8	118.4
166	132.3	87.2	161.9

