

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050528.D
 Acq On : 30 Aug 2022 20:28
 Operator : SY/MD
 Sample : N4345-15ME
 Misc : 5.78g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVT3ME

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 08/31/2022
 Supervised By :Mahesh Dadoda 08/31/2022

Quant Time: Aug 31 01:59:16 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	6.247	114	737314	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	687928	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	269424	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.591	65	197458m	34.918	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	69.840%		
7) Chloroethane-d5	1.883	69	65896m	14.946	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 130		Recovery =	29.900%#		
11) 1,1-Dichloroethene-d2	2.520	63	259802	27.211	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	54.420%#		
21) 2-Butanone-d5	4.645	46	333935	67.521	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	67.520%		
24) Chloroform-d	5.060	84	354644	32.231	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	64.460%#		
26) 1,2-Dichloroethane-d4	5.700	65	235915	33.007	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	66.020%#		
32) Benzene-d6	5.719	84	777321	36.457	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	72.920%		
36) 1,2-Dichloropropane-d6	6.690	67	251342	35.403	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	70.800%		
41) Toluene-d8	7.896	98	672930	36.278	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	72.560%#		
43) trans-1,3-Dichloroprop...	8.182	79	86707	30.368	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.740%		
47) 2-Hexanone-d5	8.661	63	215563	83.860	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	83.860%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	360591	32.563	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	65.120%		
66) 1,2-Dichlorobenzene-d4	12.198	152	218798	37.509	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	75.020%#		
Target Compounds						Qvalue
46) Tetrachloroethene	8.552	164	26254	6.545	ug/L	94

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

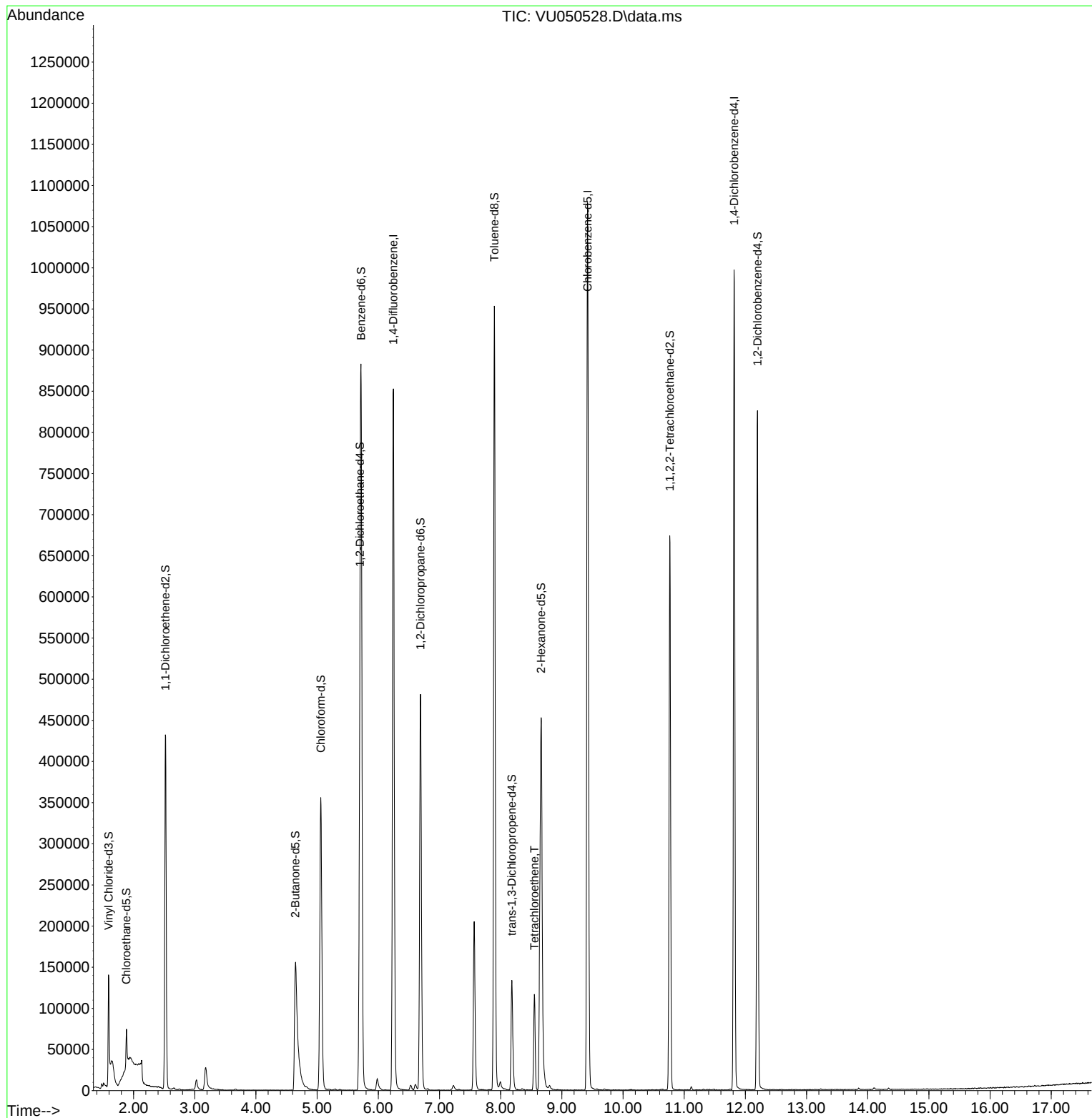
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
Data File : VU050528.D
Acq On : 30 Aug 2022 20:28
Operator : SY/MD
Sample : N4345-15ME
Misc : 5.78g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

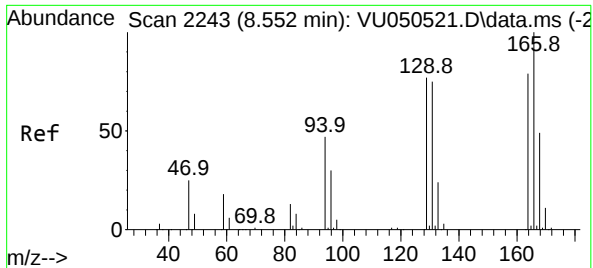
Instrument :
MSVOA_U
ClientSampleId :
DBVT3ME

Quant Time: Aug 31 01:59:16 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

Manual Integrations
APPROVED

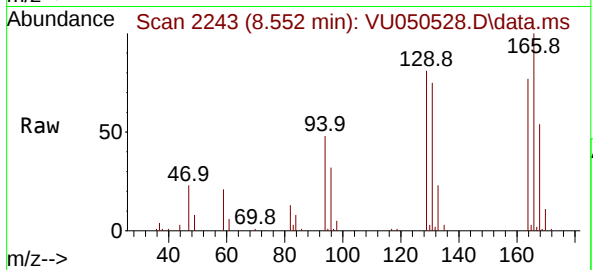
Reviewed By :Krupa Patel 08/31/2022
Supervised By :Mahesh Dadoda 08/31/2022





#46
Tetrachloroethene
Concen: 6.545 ug/L
RT: 8.552 min Scan# 21
Delta R.T. 0.000 min
Lab File: VU050528.D
Acq: 30 Aug 2022 20:28

Instrument :
MSVOA_U
ClientSampleId :
DBVT3ME



Tgt Ion:164 Resp: 26254

Ion	Ratio	Lower	Upper
164	100		
129	104.8	67.5	125.3
131	96.9	63.8	118.4
166	129.7	87.2	161.9

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 08/31/2022
Supervised By :Mahesh Dadoda 08/31/2022

