

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050562.D
 Acq On : 31 Aug 2022 20:29
 Operator : SY/MD
 Sample : N4345-13ME
 Misc : 5.25g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVT1ME

Quant Time: Sep 01 05:19:26 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)

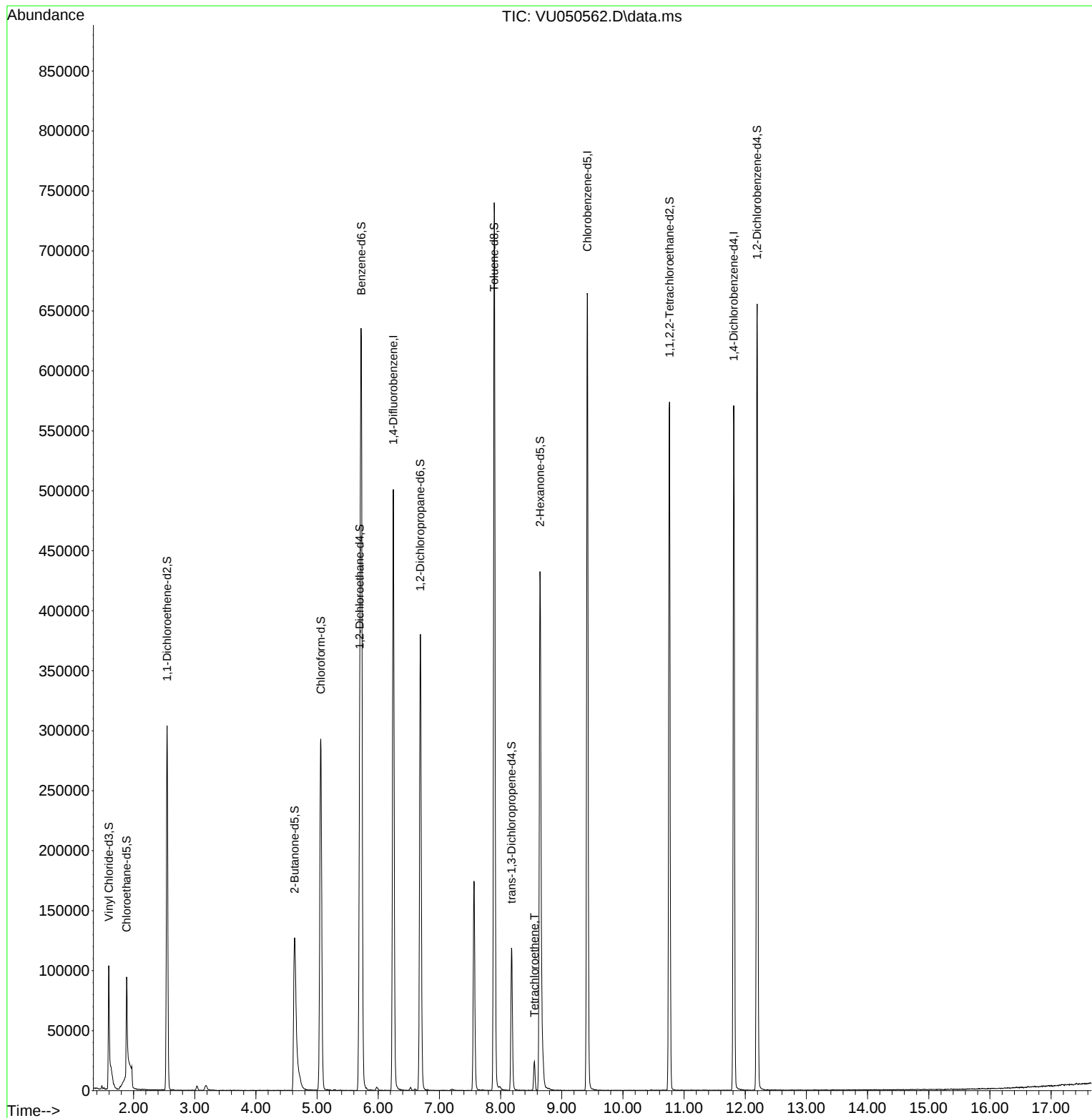
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	402914	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	381957	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	150098	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	114844	37.164	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	74.320%		
7) Chloroethane-d5	1.887	69	70390	29.216	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	58.440%#		
11) 1,1-Dichloroethene-d2	2.549	63	180309	34.559	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.120%		
21) 2-Butanone-d5	4.632	46	241152	89.229	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.230%		
24) Chloroform-d	5.060	84	283286	47.113	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.220%		
26) 1,2-Dichloroethane-d4	5.697	65	185452	47.482	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.960%		
32) Benzene-d6	5.722	84	583994	49.330	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.660%		
36) 1,2-Dichloropropane-d6	6.687	67	192110	48.737	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.480%		
41) Toluene-d8	7.896	98	502376	48.779	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.560%		
43) trans-1,3-Dichloroprop...	8.179	79	72126	45.497	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.000%		
47) 2-Hexanone-d5	8.645	63	149068	104.447	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	104.450%		
56) 1,1,2,2-Tetrachloroeth...	10.761	84	287087	46.694	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.380%		
66) 1,2-Dichlorobenzene-d4	12.195	152	173721	53.457	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.920%		
Target Compounds						Qvalue
46) Tetrachloroethene	8.552	164	5329	2.393	ug/L	98

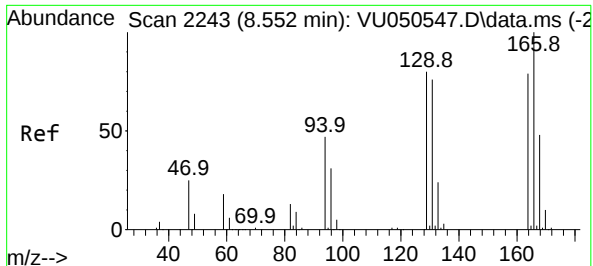
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
Data File : VU050562.D
Acq On : 31 Aug 2022 20:29
Operator : SY/MD
Sample : N4345-13ME
Misc : 5.25g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBVT1ME

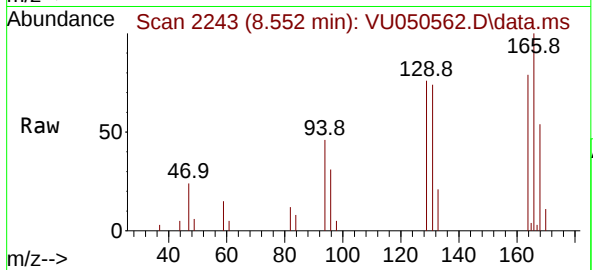
Quant Time: Sep 01 05:19:26 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Sep 01 05:15:29 2022
Response via : Initial Calibration





#46
Tetrachloroethene
Concen: 2.393 ug/L
RT: 8.552 min Scan# 21
Delta R.T. -0.000 min
Lab File: VU050562.D
Acq: 31 Aug 2022 20:29

Instrument :
MSVOA_U
ClientSampleId :
DBVT1ME



Tgt Ion:	164	Resp:	5329
Ion	Ratio	Lower	Upper
164	100		
129	97.1	67.5	125.3
131	93.7	63.8	118.4
166	127.3	87.2	161.9

