

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050568.D
 Acq On : 31 Aug 2022 22:51
 Operator : SY/MD
 Sample : N4345-04ME 100X
 Misc : 6.26g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVS4ME

Quant Time: Sep 01 05:20:44 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)

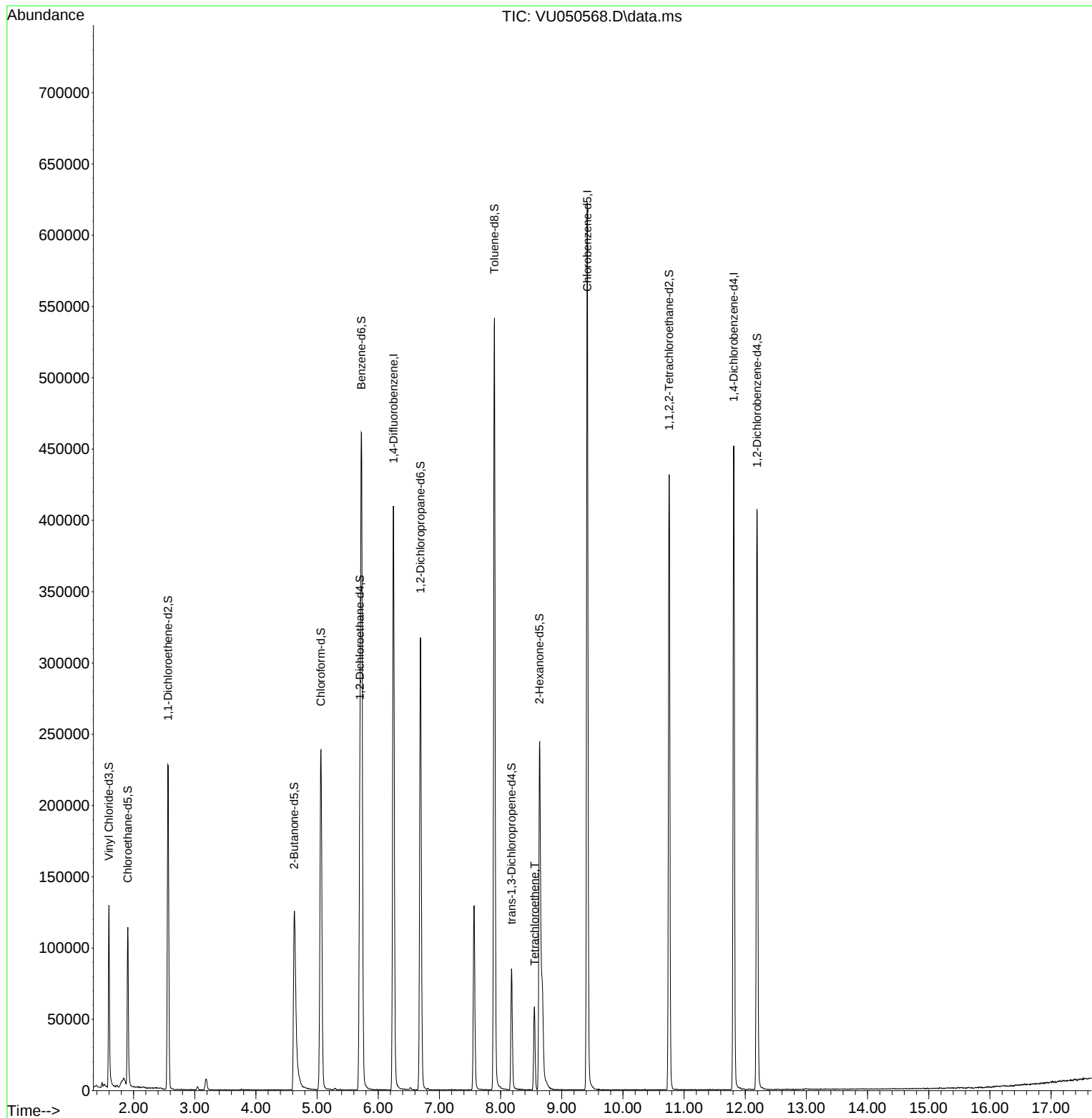
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	336006	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	346464	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	122475	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	101274	39.299	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	78.600%		
7) Chloroethane-d5	1.906	69	85047	42.329	ug/L	0.01
Spiked Amount 50.000	Range 70 - 130		Recovery =	84.660%		
11) 1,1-Dichloroethene-d2	2.562	63	136064	31.271	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.540%		
21) 2-Butanone-d5	4.626	46	193492	85.851	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	85.850%		
24) Chloroform-d	5.060	84	228354	45.540	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.080%		
26) 1,2-Dichloroethane-d4	5.700	65	137598	42.245	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.480%		
32) Benzene-d6	5.726	84	432780	40.302	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.600%		
36) 1,2-Dichloropropane-d6	6.690	67	157405	44.023	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	88.040%		
41) Toluene-d8	7.899	98	372164	39.838	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	79.680%#		
43) trans-1,3-Dichloroprop...	8.179	79	50169	34.889	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.780%		
47) 2-Hexanone-d5	8.636	63	72894	56.307	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	56.310%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	222841	39.957	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	79.920%		
66) 1,2-Dichlorobenzene-d4	12.195	152	109456	41.278	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.560%		
Target Compounds						Qvalue
46) Tetrachloroethene	8.555	164	13303	6.584	ug/L	98

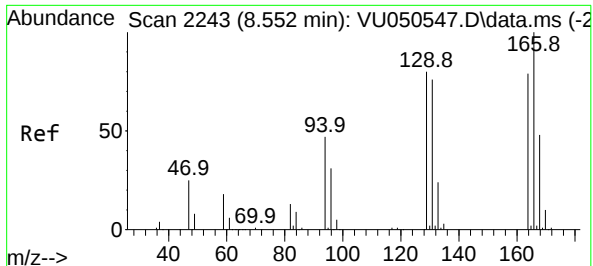
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
Data File : VU050568.D
Acq On : 31 Aug 2022 22:51
Operator : SY/MD
Sample : N4345-04ME 100X
Misc : 6.26g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBVS4ME

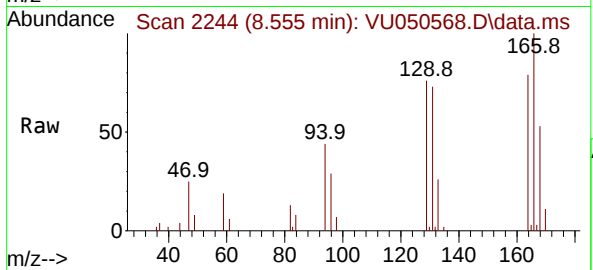
Quant Time: Sep 01 05:20:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Sep 01 05:15:29 2022
Response via : Initial Calibration





#46
Tetrachloroethene
Concen: 6.584 ug/L
RT: 8.555 min Scan# 21
Delta R.T. 0.003 min
Lab File: VU050568.D
Acq: 31 Aug 2022 22:51

Instrument :
MSVOA_U
ClientSampleId :
DBVS4ME



Tgt Ion:	164	Resp:	13303
Ion	Ratio	Lower	Upper
164	100		
129	97.1	67.5	125.3
131	92.5	63.8	118.4
166	127.0	87.2	161.9

