

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082922\
 Data File : VU050492.D
 Acq On : 29 Aug 2022 18:20
 Operator : SY/MD
 Sample : N4346-08ME
 Misc : 5.30g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVU8ME

Quant Time: Aug 30 02:17:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 30 02:11:49 2022
 Response via : Initial Calibration

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

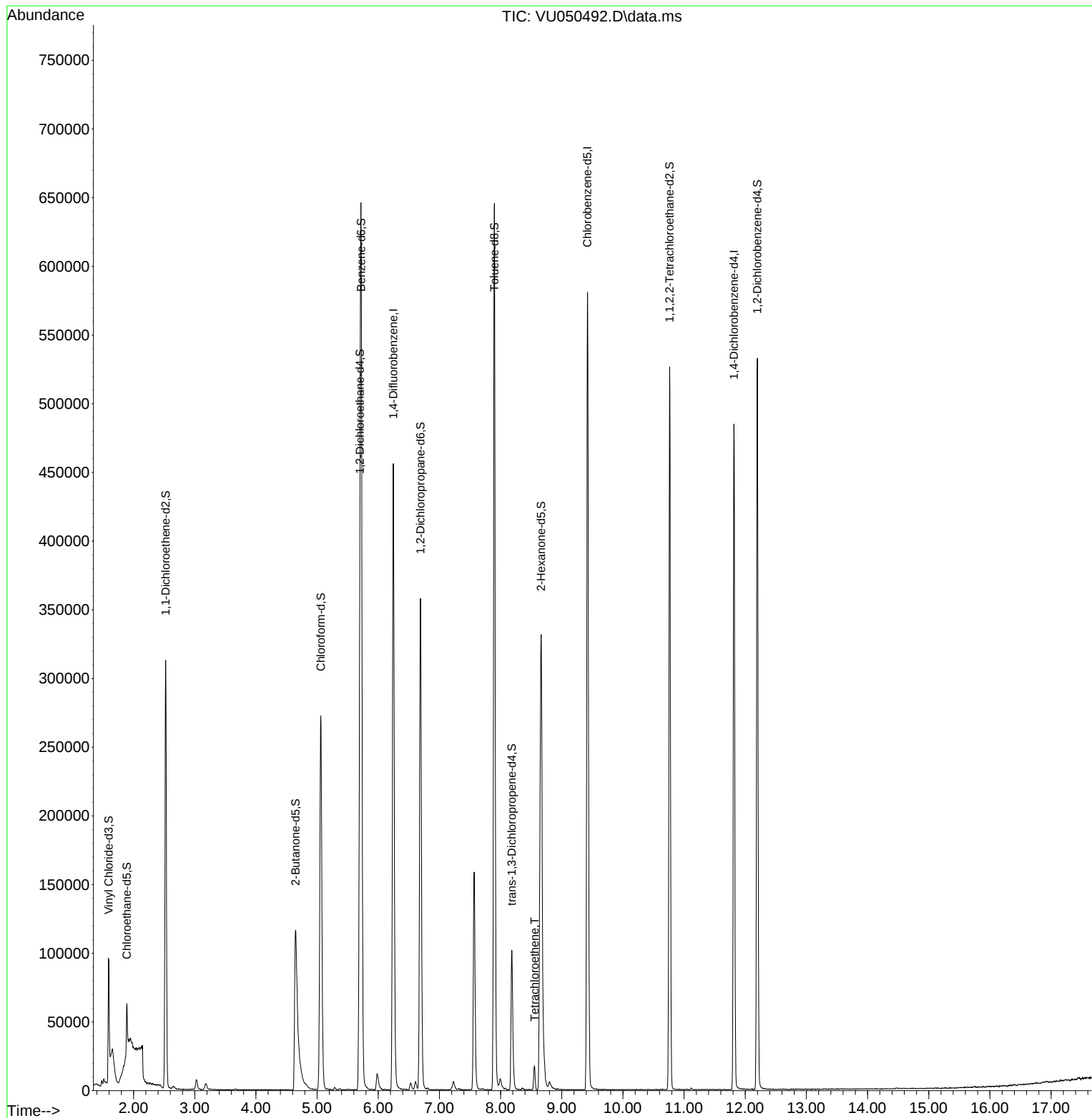
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	386199	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	371360	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	131797	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.591	65	79471	17.403	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	34.800%#
7) Chloroethane-d5	1.890	69	29833	8.829	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	17.660%#
11) 1,1-Dichloroethene-d2	2.523	63	190446	29.510	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.020%#
21) 2-Butanone-d5	4.649	46	256954	85.967	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.970%
24) Chloroform-d	5.060	84	274068	37.388	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.780%
26) 1,2-Dichloroethane-d4	5.700	65	182855	40.136	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.280%
32) Benzene-d6	5.719	84	563425	41.061	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.120%
36) 1,2-Dichloropropane-d6	6.690	67	189257	41.634	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.260%
41) Toluene-d8	7.899	98	455925	37.973	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.940%#
43) trans-1,3-Dichloroprop...	8.182	79	66824	35.242	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.480%
47) 2-Hexanone-d5	8.661	63	150821	89.406	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.410%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	273055	38.945	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.900%
66) 1,2-Dichlorobenzene-d4	12.198	152	140969	44.776	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.560%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	8.555	164	4146	2.121	ug/L	92

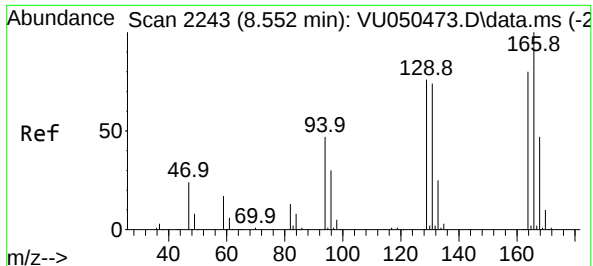
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082922\
Data File : VU050492.D
Acq On : 29 Aug 2022 18:20
Operator : SY/MD
Sample : N4346-08ME
Misc : 5.30g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBVU8ME

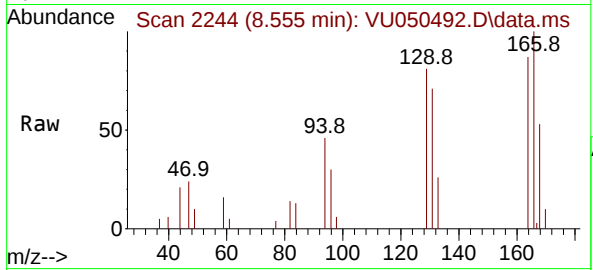
Quant Time: Aug 30 02:17:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Aug 30 02:11:49 2022
Response via : Initial Calibration





#46
Tetrachloroethene
Concen: 2.121 ug/L
RT: 8.555 min Scan# 21
Delta R.T. 0.003 min
Lab File: VU050492.D
Acq: 29 Aug 2022 18:20

Instrument :
MSVOA_U
ClientSampleId :
DBVU8ME



Tgt Ion:	164	Resp:	4146
Ion	Ratio	Lower	Upper
164	100		
129	92.8	68.0	126.4
131	81.2	65.4	121.4
166	114.3	86.5	160.7

