

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092821\
 Data File : VW022350.D
 Acq On : 27 Sep 2021 22:35
 Operator : SY/MD
 Sample : M3834-07ME
 Misc : 5.02g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW408ME

Manual Integrations
 APPROVED

MMDadoda
 9/29/2021 5:12:26 PM

Quant Time: Sep 28 02:47:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 28 02:38:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	284435	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	268056	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	128553	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	110636	45.833	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.660%
7) Chloroethane-d5	1.529	69	36672	19.208	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	38.420%#
11) 1,1-Dichloroethene-d2	2.072	63	144198m	34.359	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.720%
21) 2-Butanone-d5	3.889	46	113661	66.720	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	66.720%
24) Chloroform-d	4.342	84	194459	44.614	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.220%
26) 1,2-Dichloroethane-d4	5.027	65	126088	47.172	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.340%
32) Benzene-d6	5.040	84	416434	49.383	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.760%
36) 1,2-Dichloropropane-d6	6.066	67	131866	48.879	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.760%
41) Toluene-d8	7.313	98	366208	47.446	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.900%
43) trans-1,3-Dichloroprop...	7.622	79	53273	43.244	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.480%
47) 2-Hexanone-d5	8.101	63	113728	103.746	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.750%
56) 1,1,2,2-Tetrachloroeth...	10.223	84	189379	48.358	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.720%
66) 1,2-Dichlorobenzene-d4	11.628	152	151151	52.877	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.760%
Target Compounds						Qvalue
16) Methylene chloride	2.490	84	2690	1.032	ug/L	82

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

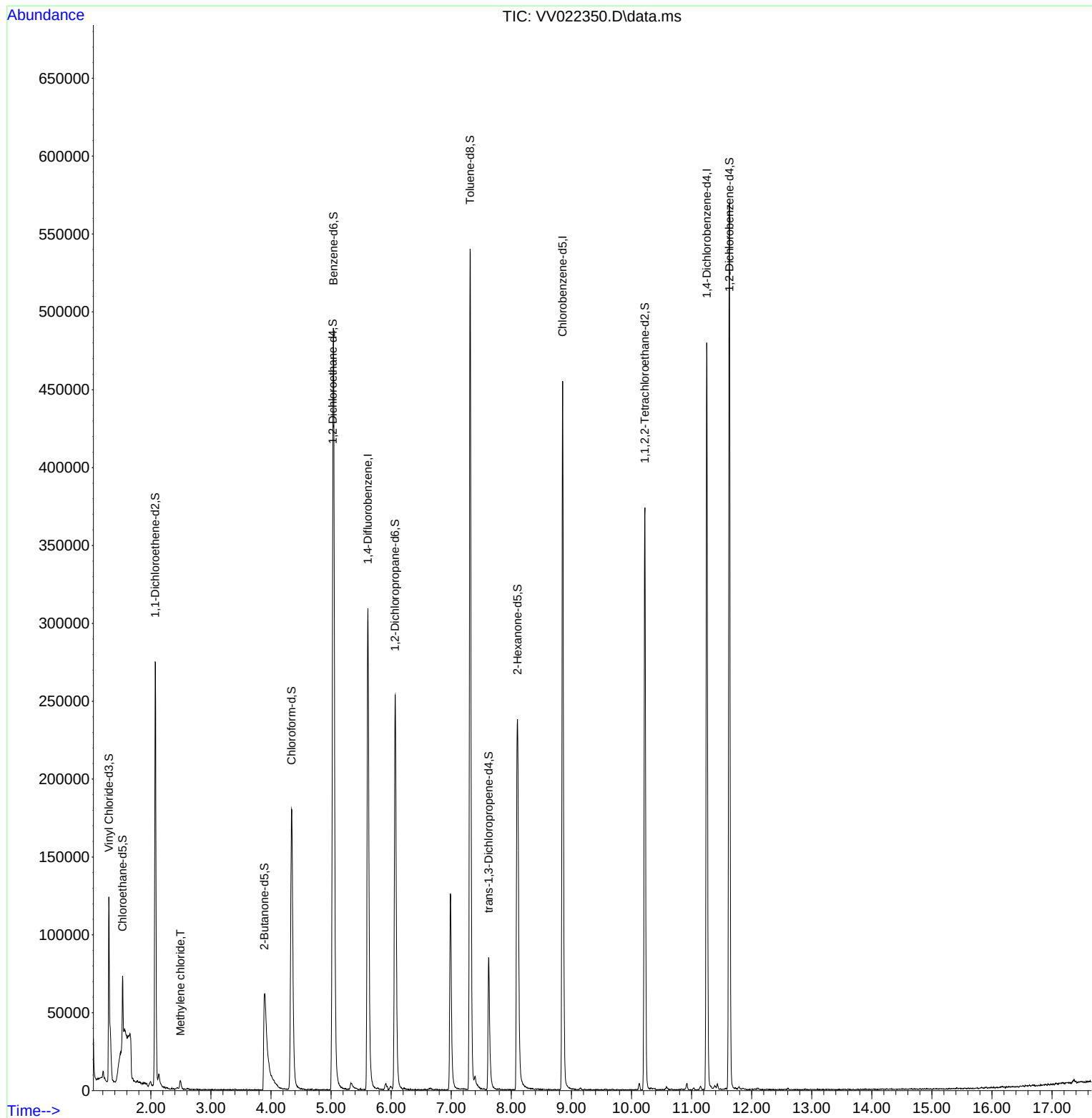
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092821\
Data File : VV022350.D
Acq On : 27 Sep 2021 22:35
Operator : SY/MD
Sample : M3834-07ME
Misc : 5.02g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 18 Sample Multiplier: 1

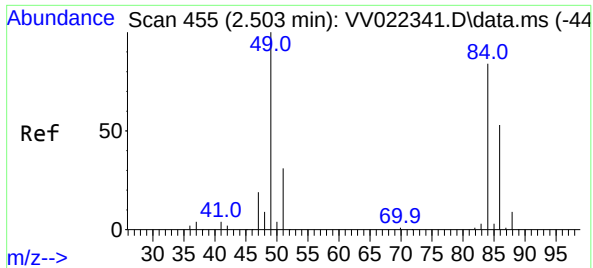
Instrument :
MSVOA_V
ClientSampleId :
EW408ME

Manual Integrations
APPROVED

MMDadoda
9/29/2021 5:12:26 PM

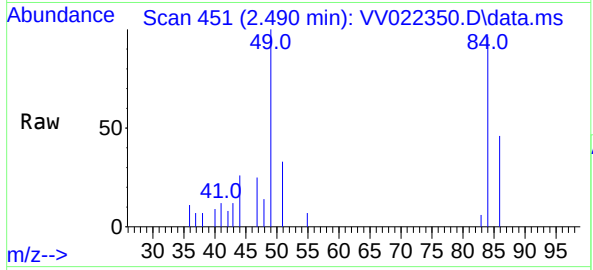
Quant Time: Sep 28 02:47:03 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Sep 28 02:38:12 2021
Response via : Initial Calibration





#16
Methylene chloride
Concen: 1.032 ug/L
RT: 2.490 min Scan# 451
Delta R.T. -0.013 min
Lab File: VV022350.D
Acq: 27 Sep 2021 22:35

Instrument :
MSVOA_V
ClientSampleId :
EW408ME



Tgt Ion:	84	Resp:	2690
Ion	Ratio	Lower	Upper
84	100		
86	47.7	44.6	82.8
49	103.9	85.3	158.3

Manual Integrations
APPROVED
MMDadoda
9/29/2021 5:12:26 PM

