

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071421\
 Data File : VV021648.D
 Acq On : 14 Jul 2021 10:37
 Operator : SY/MD
 Sample : VV0714MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jul 15 01:58:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 15 01:57:12 2021
 Response via : Initial Calibration

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

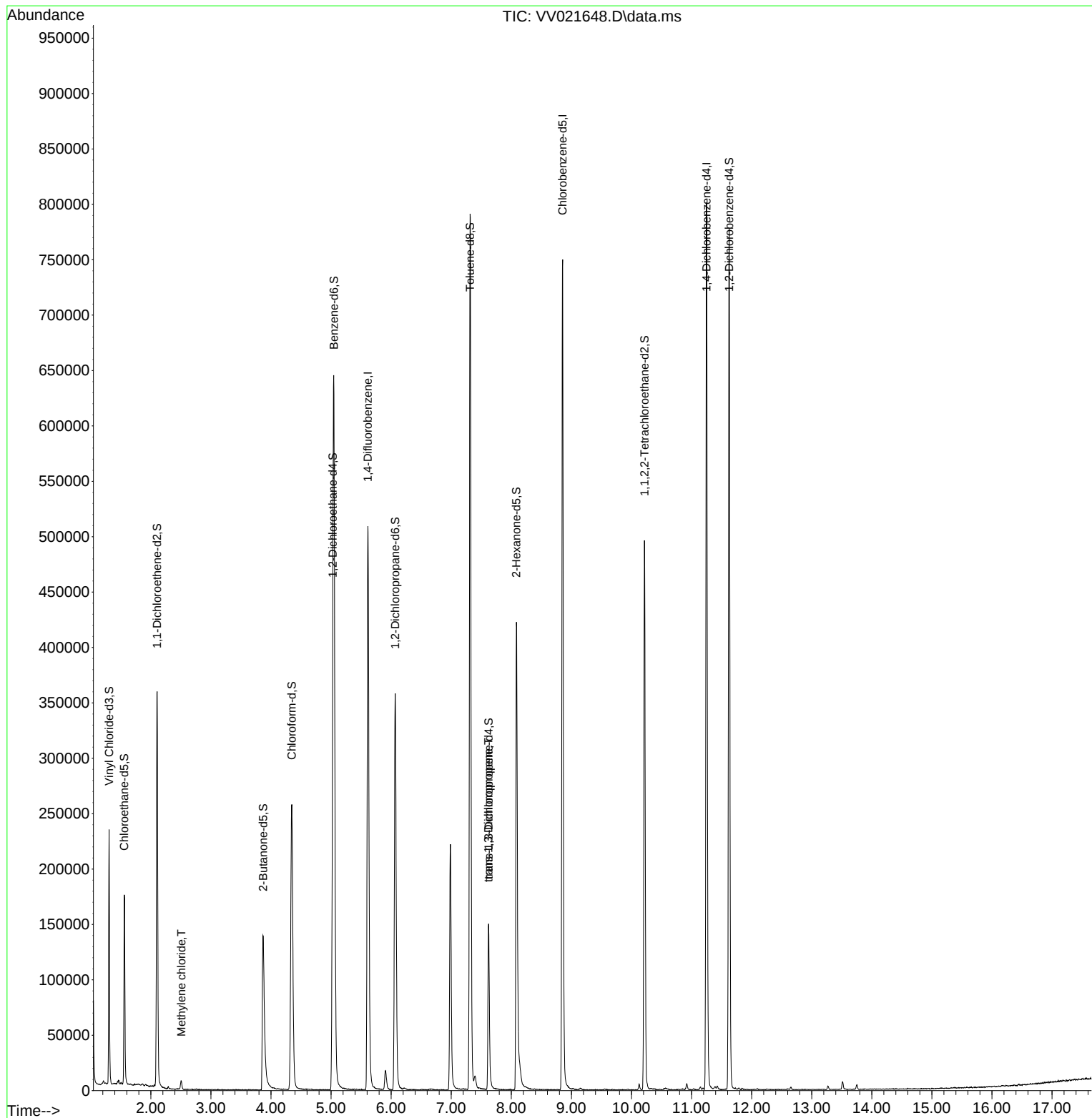
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	466877	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	426569	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	215928	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	137467	46.537	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.080%
7) Chloroethane-d5	1.558	69	109542	45.373	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.740%
11) 1,1-Dichloroethene-d2	2.101	63	183864	34.020	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.040%
21) 2-Butanone-d5	3.867	46	227132	90.032	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.030%
24) Chloroform-d	4.346	84	276046	44.677	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.360%
26) 1,2-Dichloroethane-d4	5.027	65	171448	47.092	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.180%
32) Benzene-d6	5.047	84	578689	48.317	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.640%
36) 1,2-Dichloropropane-d6	6.069	67	182399	48.284	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.560%
41) Toluene-d8	7.313	98	535402	48.336	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.680%
43) trans-1,3-Dichloroprop...	7.622	79	88229	46.952	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.900%
47) 2-Hexanone-d5	8.085	63	149875	85.532	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.530%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	241629	47.475	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.960%
66) 1,2-Dichlorobenzene-d4	11.625	152	213186	49.522	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.040%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.507	84	3237	0.894	ug/L	91
44) trans-1,3-Dichloropropene	7.619	75	3854	0.742	ug/L	96

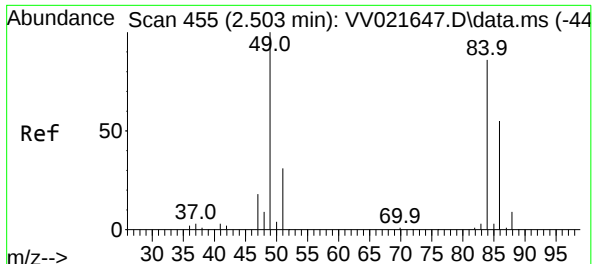
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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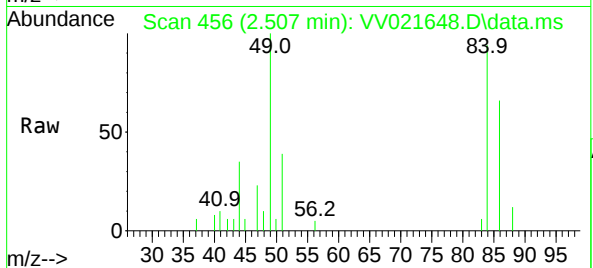
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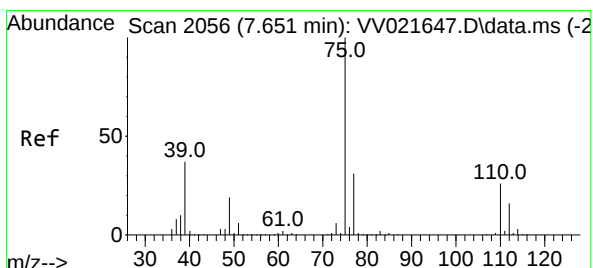
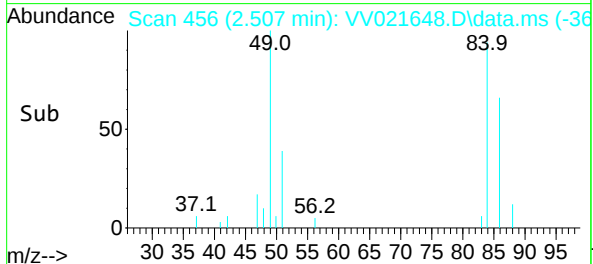
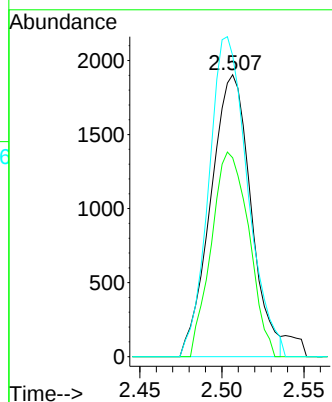


#16
Methylene chloride
Concen: 0.894 ug/L
RT: 2.507 min Scan# 456
Delta R.T. 0.003 min
Lab File: VV021648.D
Acq: 14 Jul 2021 10:37

Instrument :
MSVOA_V
ClientSampled :



Tgt Ion: 84 Resp: 3237
Ion Ratio Lower Upper
84 100
86 70.5 45.1 83.9
49 106.7 82.5 153.3



#44
trans-1,3-Dichloropropene
Concen: 0.742 ug/L
RT: 7.619 min Scan# 2046
Delta R.T. -0.032 min
Lab File: VV021648.D
Acq: 14 Jul 2021 10:37

Tgt Ion: 75 Resp: 3854
Ion Ratio Lower Upper
75 100
77 33.1 21.8 40.4

