

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022621\
 Data File : VV020401.D
 Acq On : 24 Feb 2021 18:41
 Operator : SY/MD
 Sample : VV0226MBL01
 Misc : 5.0G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK166

Manual Integrations
 APPROVED

MMDadoda
 3/1/2021 9:59:52 AM

Quant Time: Feb 25 00:37:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 24 17:44:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	593051	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	576110	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	288372	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	141933	48.37	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	96.74%		
7) Chloroethane-d5	1.568	69	130200	49.65	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	99.30%		
11) 1,1-Dichloroethene-d2	2.108	63	216201	35.70	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.40%		
21) 2-Butanone-d5	3.892	46	231631	104.84	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	104.84%		
24) Chloroform-d	4.352	84	321706	47.95	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.90%		
26) 1,2-Dichloroethane-d4	5.037	65	215106	50.74	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.48%		
32) Benzene-d6	5.053	84	652044	51.95	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.90%		
36) 1,2-Dichloropropane-d6	6.072	67	204318	52.00	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	104.00%		
41) Toluene-d8	7.320	98	603800	50.46	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.92%		
43) trans-1,3-Dichloroprop...	7.625	79	91099	48.07	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	96.14%		
47) 2-Hexanone-d5	8.092	63	153335	98.46	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	98.46%		
56) 1,1,2,2-Tetrachloroeth...	10.223	84	266994	47.92	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.84%		
66) 1,2-Dichlorobenzene-d4	11.632	152	268865	53.36	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.72%		
Target Compounds						Qvalue
48) 2-Hexanone	8.149	43	15719m	4.47	ug/L	

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

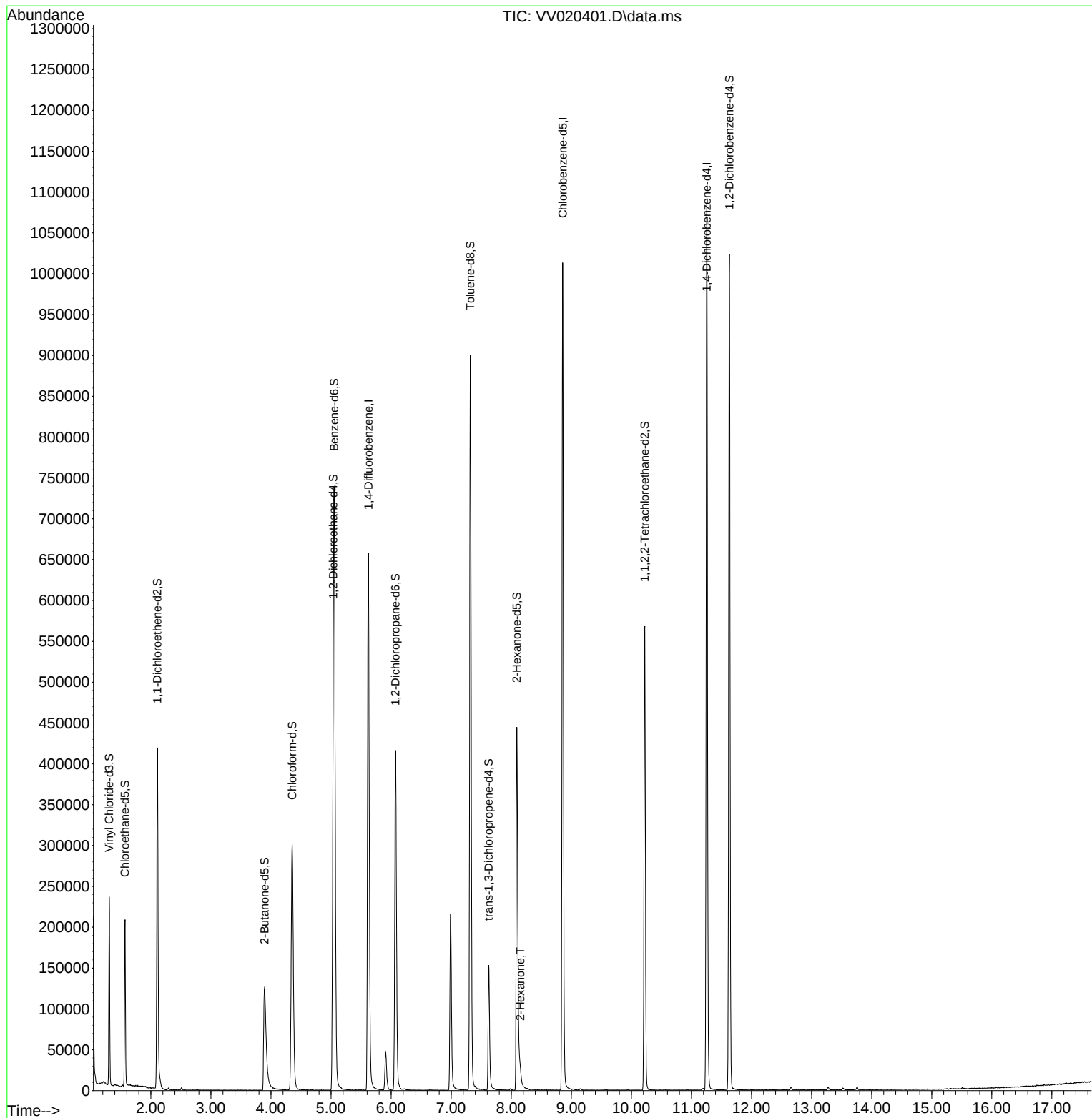
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022621\
Data File : VV020401.D
Acq On : 24 Feb 2021 18:41
Operator : SY/MD
Sample : VV0226MBL01
Misc : 5.0G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

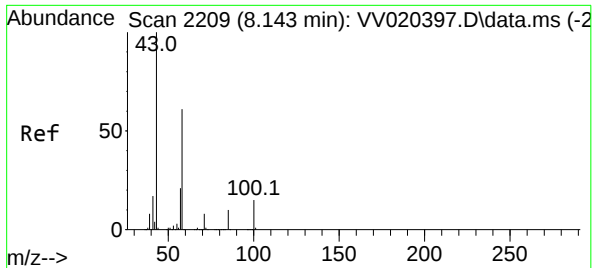
Instrument :
MSVOA_V
ClientSampleId :
VBLK166

Manual Integrations
APPROVED

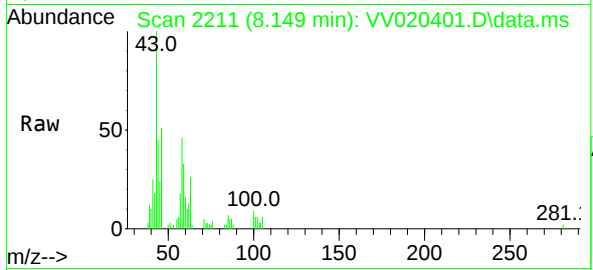
MMDadoda
3/1/2021 9:59:52 AM

Quant Time: Feb 25 00:37:50 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022621WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Feb 24 17:44:20 2021
Response via : Initial Calibration

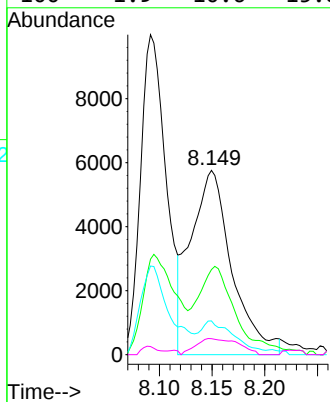
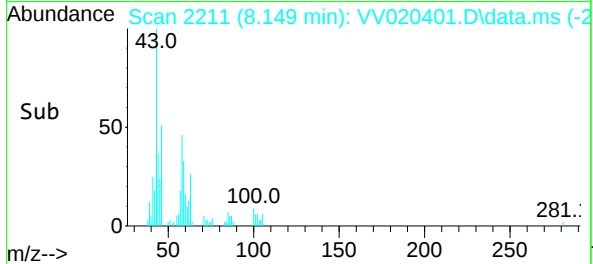




#48
2-Hexanone
Concen: 4.47 ug/L m
RT: 8.149 min Scan# 2211
Delta R.T. 0.007 min
Lab File: VV020401.D
Acq: 24 Feb 2021 18:41



Tgt Ion: 43	Resp: 15719
Ion Ratio	Lower Upper
43	100
58	42.6 45.3 67.9#
57	29.9 15.8 23.6#
100	1.9 10.6 15.8#



Instrument :
MSVOA_V
ClientSampleId :
VBLK166

Manual Integrations
APPROVED

MMDadoda
3/1/2021 9:59:52 AM