

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121123\
 Data File : VV033203.D
 Acq On : 11 Dec 2023 11:12
 Operator : SY/MD
 Sample : VV1211MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK238

Quant Time: Dec 12 00:40:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 21:51:12 2023
 Response via : Initial Calibration

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

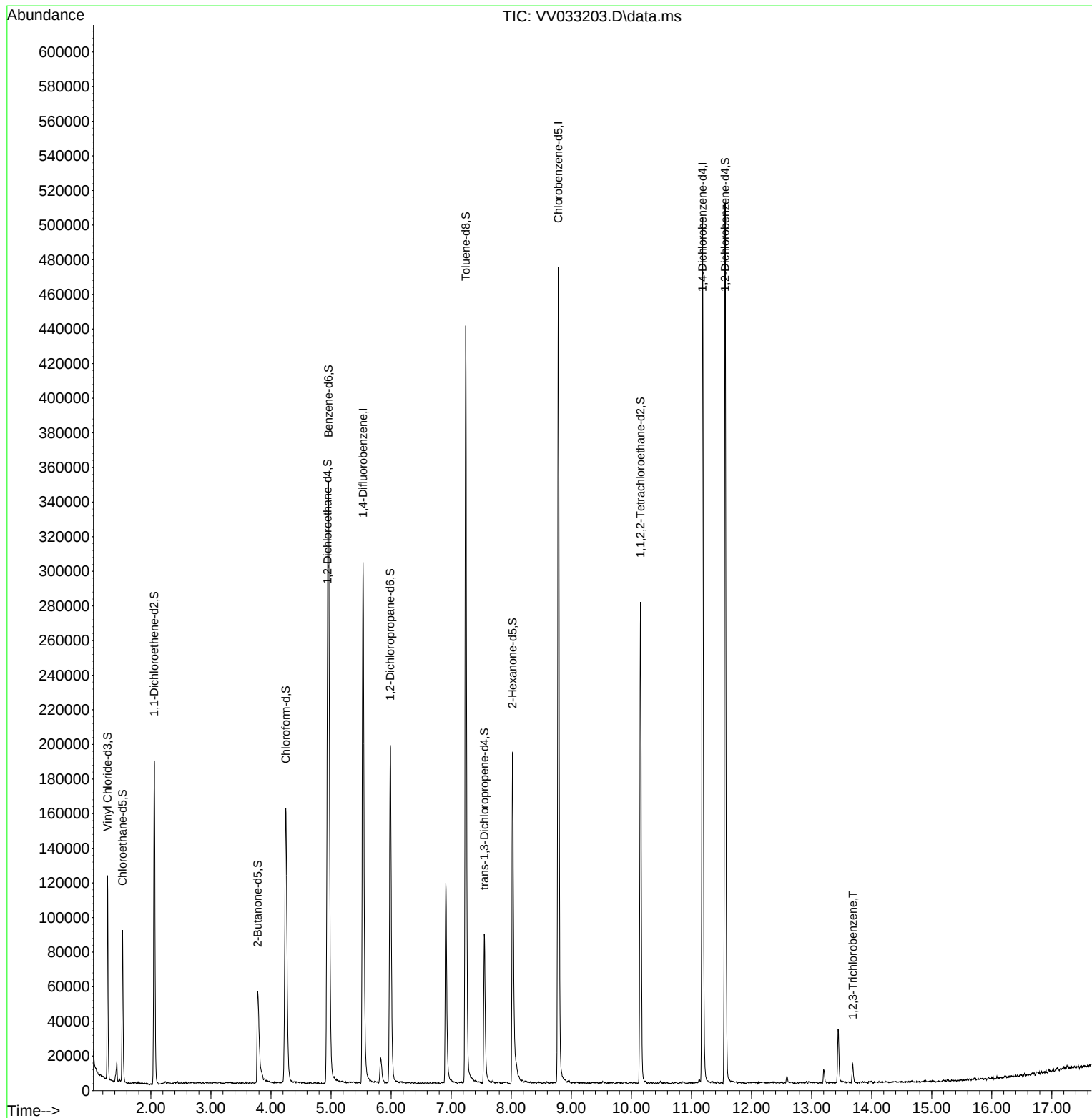
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	280223	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	275006	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	141556	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	73467	43.856	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.720%		
7) Chloroethane-d5	1.529	69	56984	48.821	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	97.640%		
11) 1,1-Dichloroethene-d2	2.056	65	30216	47.414	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.820%		
21) 2-Butanone-d5	3.777	46	81830	98.350	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	98.350%		
24) Chloroform-d	4.246	84	172907	48.637	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.280%		
26) 1,2-Dichloroethane-d4	4.941	65	113047	51.146	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.300%		
32) Benzene-d6	4.957	84	320231	49.789	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.580%		
36) 1,2-Dichloropropane-d6	5.986	67	86777	50.179	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.360%		
41) Toluene-d8	7.243	98	297221	48.442	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.880%		
43) trans-1,3-Dichloroprop...	7.551	79	51680	47.259	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.520%		
47) 2-Hexanone-d5	8.021	63	66922	96.327	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.330%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	120271	48.924	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.840%		
66) 1,2-Dichlorobenzene-d4	11.561	152	139404	55.350	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	110.700%		
Target Compounds						Qvalue
72) 1,2,3-Trichlorobenzene	13.686	180	3830	1.230	ug/L	94

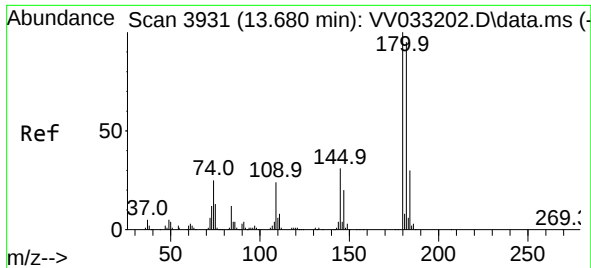
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121123\
Data File : VV033203.D
Acq On : 11 Dec 2023 11:12
Operator : SY/MD
Sample : VV1211MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK238

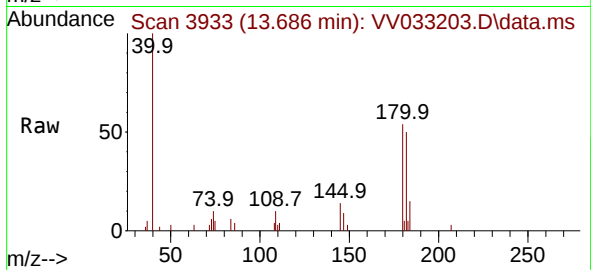
Quant Time: Dec 12 00:40:39 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 08 21:51:12 2023
Response via : Initial Calibration





#72
 1,2,3-Trichlorobenzene
 Concen: 1.230 ug/L
 RT: 13.686 min Scan# 3933
 Delta R.T. 0.007 min
 Lab File: VV033203.D
 Acq: 11 Dec 2023 11:12

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK238



Tgt Ion:	180	Resp:	3830
Ion	Ratio	Lower	Upper
180	100		
182	101.6	75.2	112.8
145	30.4	24.9	37.3

