

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042523\
 Data File : VV030831.D
 Acq On : 25 Apr 2023 12:53
 Operator : SY/MD
 Sample : 02479-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Apr 26 01:30:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 22 00:43:23 2023
 Response via : Initial Calibration

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

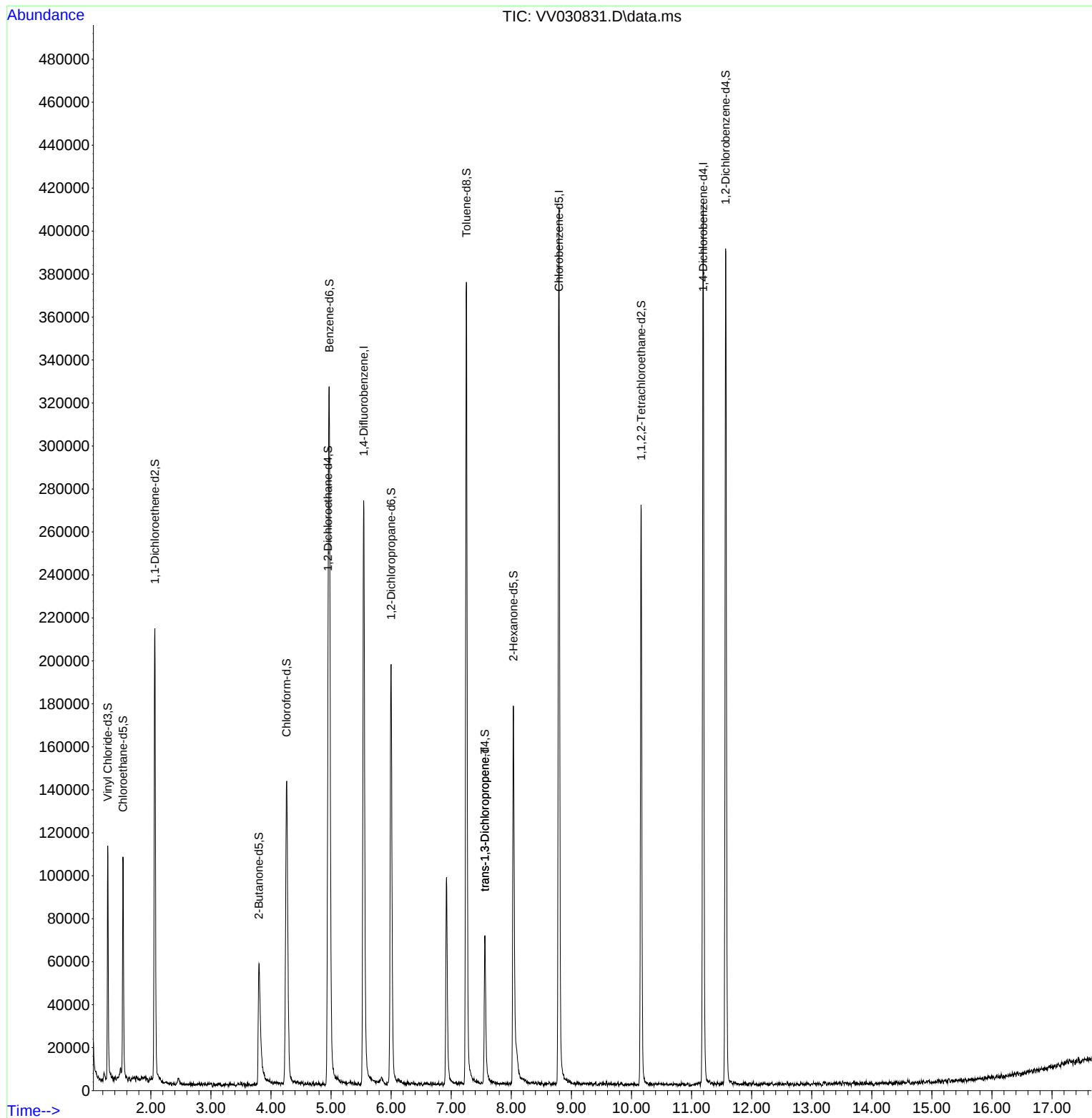
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	225432	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	219777	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	110228	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	72355	43.783	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.560%		
7) Chloroethane-d5	1.535	69	61120	44.134	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.260%		
11) 1,1-Dichloroethene-d2	2.066	65	34944	44.588	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.180%		
21) 2-Butanone-d5	3.799	46	93817	103.357	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	103.360%		
24) Chloroform-d	4.259	84	145731	48.660	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.320%		
26) 1,2-Dichloroethane-d4	4.950	65	107068	55.606	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	111.220%		
32) Benzene-d6	4.969	84	271734	52.295	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	104.600%		
36) 1,2-Dichloropropane-d6	5.998	67	84035	52.064	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	104.120%		
41) Toluene-d8	7.252	98	241958	49.595	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.180%		
43) trans-1,3-Dichloroprop...	7.561	79	38855	47.762	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.520%		
47) 2-Hexanone-d5	8.034	63	58411	91.864	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.860%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	115029	49.114	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.220%		
66) 1,2-Dichlorobenzene-d4	11.567	152	100836	57.554	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	115.100%		
Target Compounds						Qvalue
44) trans-1,3-Dichloropropene	7.561	75	2070	0.781	ug/L	87

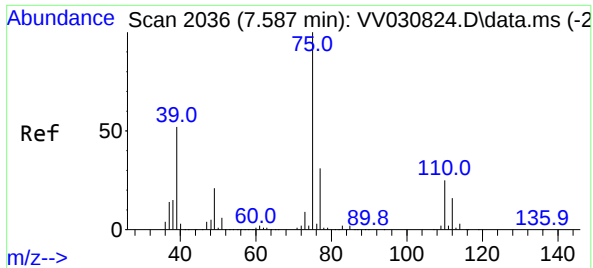
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042523\
Data File : VV030831.D
Acq On : 25 Apr 2023 12:53
Operator : SY/MD
Sample : 02479-18
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

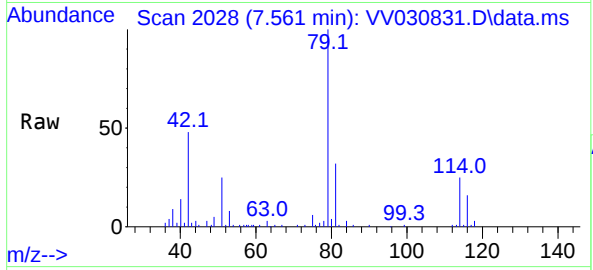
Quant Time: Apr 26 01:30:39 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Apr 22 00:43:23 2023
Response via : Initial Calibration





#44
 trans-1,3-Dichloropropene
 Concen: 0.781 ug/L
 RT: 7.561 min Scan# 20
 Delta R.T. -0.026 min
 Lab File: VV030831.D
 Acq: 25 Apr 2023 12:53

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001



Tgt Ion: 75 Resp: 2070
 Ion Ratio Lower Upper
 75 100
 77 39.0 22.1 41.1

