

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060823\
 Data File : VV031457.D
 Acq On : 08 Jun 2023 18:37
 Operator : SY/MD
 Sample : 02992-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Jun 09 05:13:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 09 05:07:24 2023
 Response via : Initial Calibration

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

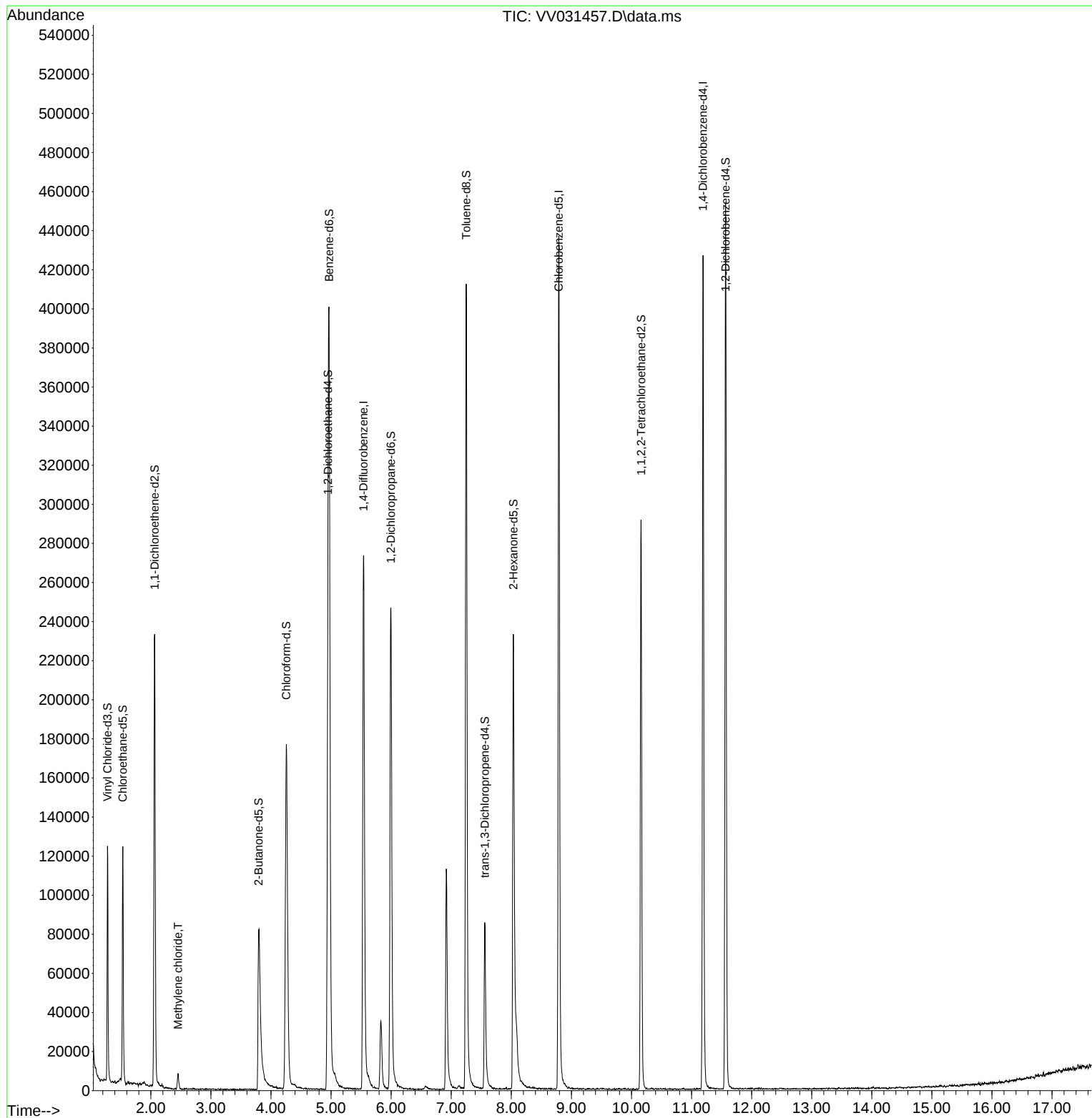
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	220786	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	231301	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	107944	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	79579	40.966	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.940%
7) Chloroethane-d5	1.532	69	78226	49.740	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.480%
11) 1,1-Dichloroethene-d2	2.063	65	41334	44.896	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.800%
21) 2-Butanone-d5	3.796	46	148311	105.644	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.640%
24) Chloroform-d	4.256	84	193308	52.315	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.620%
26) 1,2-Dichloroethane-d4	4.947	65	133162	53.720	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.440%
32) Benzene-d6	4.966	84	332578	48.701	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.400%
36) 1,2-Dichloropropane-d6	5.995	67	124661	52.518	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.040%
41) Toluene-d8	7.249	98	283293	45.159	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.320%
43) trans-1,3-Dichloroprop...	7.558	79	52779	44.142	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.280%
47) 2-Hexanone-d5	8.034	63	73050	81.710	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.710%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	139543	46.583	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.160%
66) 1,2-Dichlorobenzene-d4	11.567	152	112760	56.312	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.620%
Target Compounds						
16) Methylene chloride	2.452	84	2828	2.127	ug/L	Qvalue 97

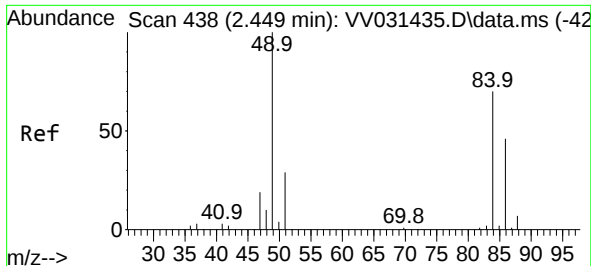
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060823\
Data File : VV031457.D
Acq On : 08 Jun 2023 18:37
Operator : SY/MD
Sample : 02992-14
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

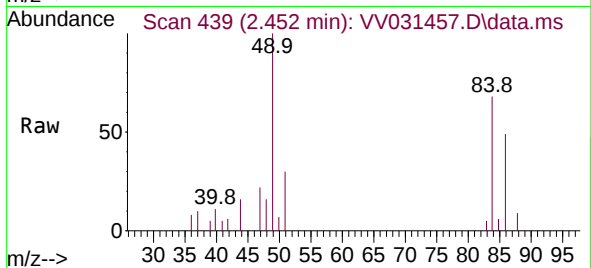
Quant Time: Jun 09 05:13:25 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jun 09 05:07:24 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 2.127 ug/L
RT: 2.452 min Scan# 41
Delta R.T. 0.003 min
Lab File: VV031457.D
Acq: 08 Jun 2023 18:37

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001



Tgt Ion:	84	Resp:	2828
Ion	Ratio	Lower	Upper
84	100		
86	72.0	46.1	85.5
49	146.5	102.7	190.7

