

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052623\
 Data File : VW031247.D
 Acq On : 26 May 2023 12:26
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: May 27 00:53:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 27 00:51:17 2023
 Response via : Initial Calibration

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

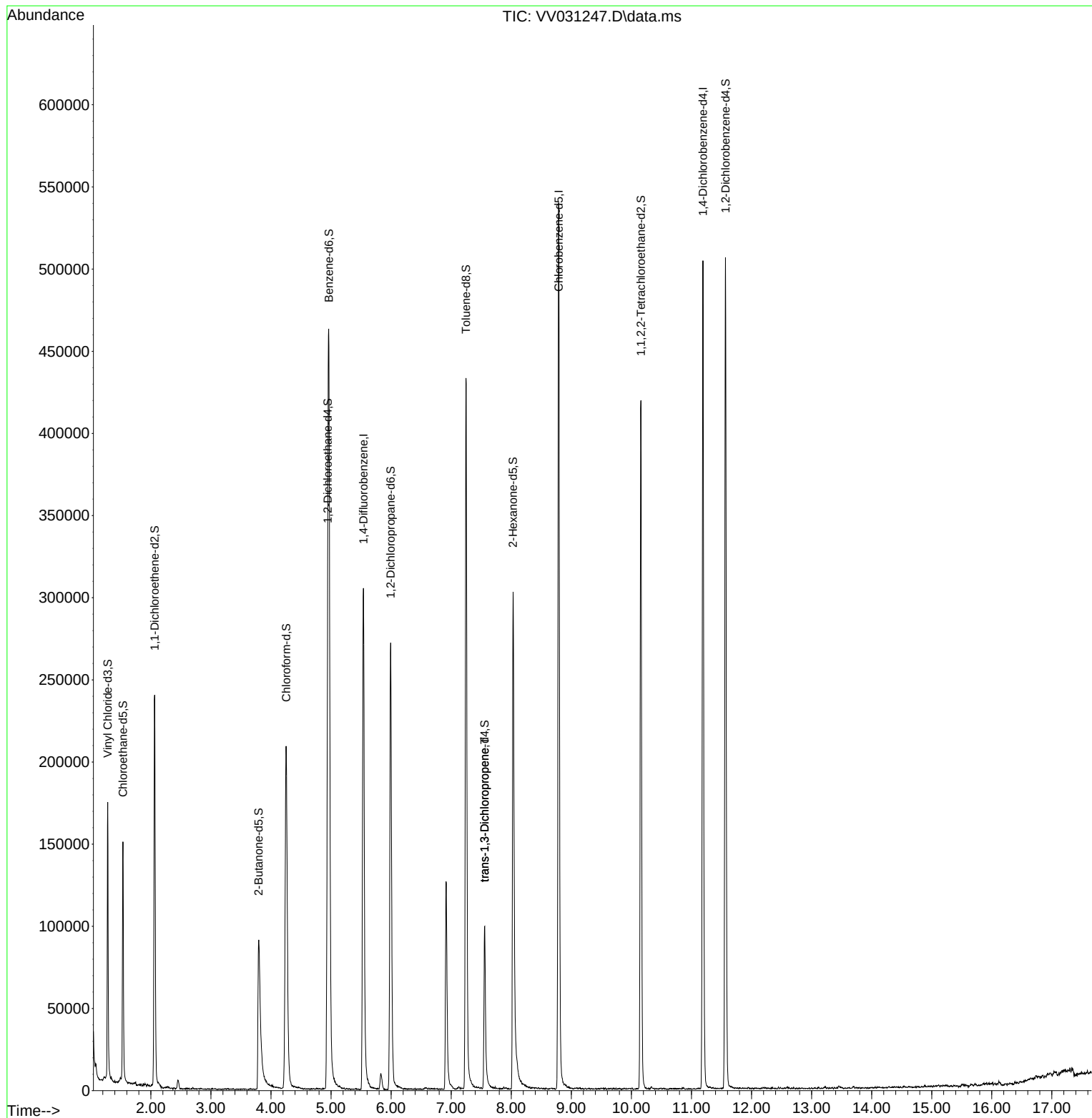
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	245304	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	281997	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	126622	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	110451	52.686	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	105.380%
7) Chloroethane-d5	1.536	69	89416	55.365	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	110.740%
11) 1,1-Dichloroethene-d2	2.063	65	41829	42.549	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.100%
21) 2-Butanone-d5	3.796	46	171194	153.253	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	153.250%#
24) Chloroform-d	4.253	84	226786	61.149	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	122.300%
26) 1,2-Dichloroethane-d4	4.944	65	161570	64.470	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	128.940%#
32) Benzene-d6	4.963	84	387916	50.743	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.480%
36) 1,2-Dichloropropane-d6	5.992	67	133711	58.456	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	116.920%
41) Toluene-d8	7.246	98	288176	40.389	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.780%
43) trans-1,3-Dichloroprop...	7.558	79	60631	52.833	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.660%
47) 2-Hexanone-d5	8.031	63	105868	118.708	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	118.710%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	203281	59.253	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	118.500%
66) 1,2-Dichlorobenzene-d4	11.567	152	126973	55.803	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.600%
Target Compounds						
44) trans-1,3-Dichloropropene	7.558	75	2823	0.973	ug/L	Qvalue 84

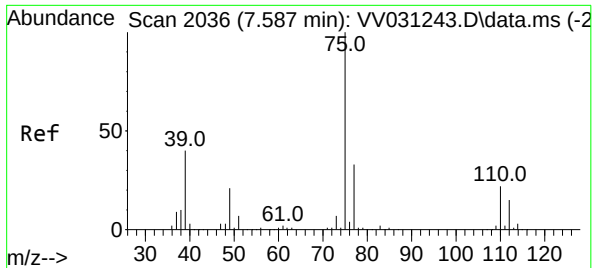
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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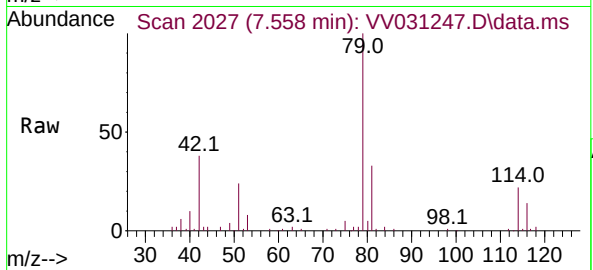
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#44
 trans-1,3-Dichloropropene
 Concen: 0.973 ug/L
 RT: 7.558 min Scan# 20
 Delta R.T. -0.029 min
 Lab File: VV031247.D
 Acq: 26 May 2023 12:26

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 75 Resp: 2823
 Ion Ratio Lower Upper
 75 100
 77 40.4 22.2 41.2

