

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050323\
 Data File : VV030982.D
 Acq On : 03 May 2023 11:17
 Operator : SY/MD
 Sample : 02488-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: May 04 05:37:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu May 04 05:37:14 2023
 Response via : Initial Calibration

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

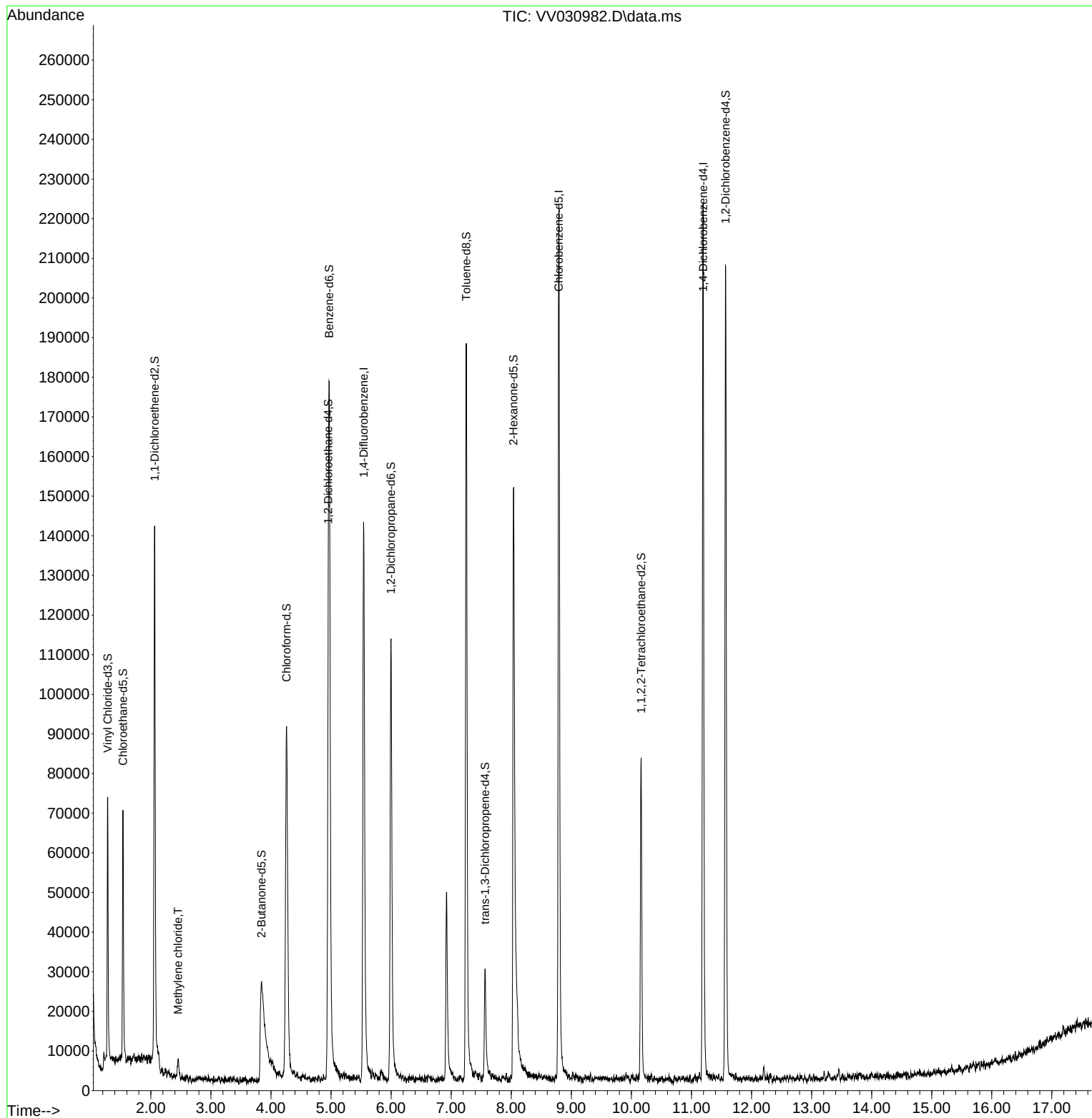
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	122738	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	121618	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	62253	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	44845	4.435	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	88.600%	
7) Chloroethane-d5	1.536	69	37598	4.558	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	91.200%	
11) 1,1-Dichloroethene-d2	2.063	65	22650	4.232	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	84.600%	
20) 2-Butanone-d5	3.841	46	65825	36.708	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	73.420%	
24) Chloroform-d	4.259	84	92575	4.606	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.200%	
26) 1,2-Dichloroethane-d4	4.953	65	48551	4.752	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.000%	
32) Benzene-d6	4.969	84	155178	4.353	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.000%	
36) 1,2-Dichloropropane-d6	5.998	67	46107	4.448	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	89.000%	
41) Toluene-d8	7.249	98	124657	3.672	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	73.400%	
43) trans-1,3-Dichloroprop...	7.564	79	16731	4.306	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	86.200%	
46) 2-Hexanone-d5	8.037	63	57046	41.903	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	83.800%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	35585	4.736	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.800%	
66) 1,2-Dichlorobenzene-d4	11.571	152	56239	4.846	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.000%	
Target Compounds						Qvalue
16) Methylene chloride	2.455	84	2478	0.265	ug/L	78

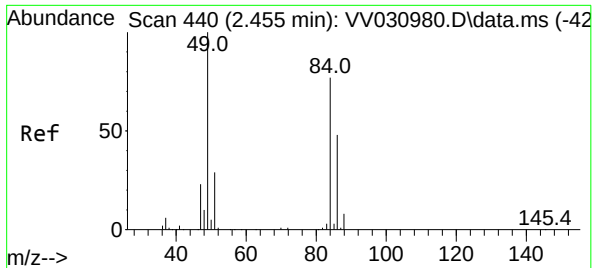
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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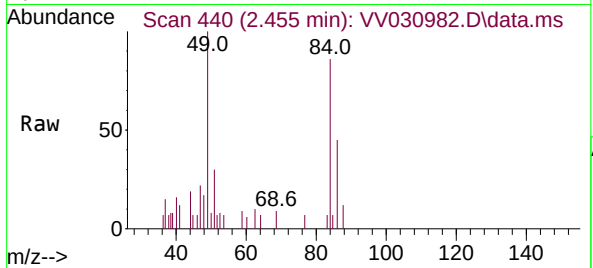
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#16
Methylene chloride
Concen: 0.265 ug/L
RT: 2.455 min Scan# 44
Delta R.T. 0.000 min
Lab File: VV030982.D
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Tgt Ion:	84	Resp:	2478
Ion	Ratio	Lower	Upper
84	100		
86	48.4	46.1	85.5
49	107.6	94.3	175.1

