

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051123\
 Data File : VV031014.D
 Acq On : 11 May 2023 11:45
 Operator : SY/MD
 Sample : 02697-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/12/2023
 Supervised By :Mahesh Dadoda 05/12/2023

Quant Time: May 12 09:47:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat May 06 01:44:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	119342	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	115216	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	55926	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	49859	5.071	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	101.400%	
7) Chloroethane-d5	1.535	69	46656	5.817	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	116.400%	
11) 1,1-Dichloroethene-d2	2.063	65	27384	5.262	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	105.200%	
20) 2-Butanone-d5	3.834	46	91632m	52.553	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	105.100%	
24) Chloroform-d	4.259	84	109356	5.596	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	112.000%	
26) 1,2-Dichloroethane-d4	4.953	65	55115	5.548	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	111.000%	
32) Benzene-d6	4.969	84	190774	5.649	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	113.000%	
36) 1,2-Dichloropropane-d6	5.998	67	54602	5.560	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	111.200%	
41) Toluene-d8	7.249	98	161491	5.021	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.400%	
43) trans-1,3-Dichloroprop...	7.564	79	18438	5.009	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	100.200%	
46) 2-Hexanone-d5	8.037	63	62112	48.159	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	96.320%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	37397	5.254	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	105.000%	
66) 1,2-Dichlorobenzene-d4	11.570	152	60341	5.788	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	115.800%	
Target Compounds						Qvalue
16) Methylene chloride	2.458	84	5606	0.617	ug/L	89

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

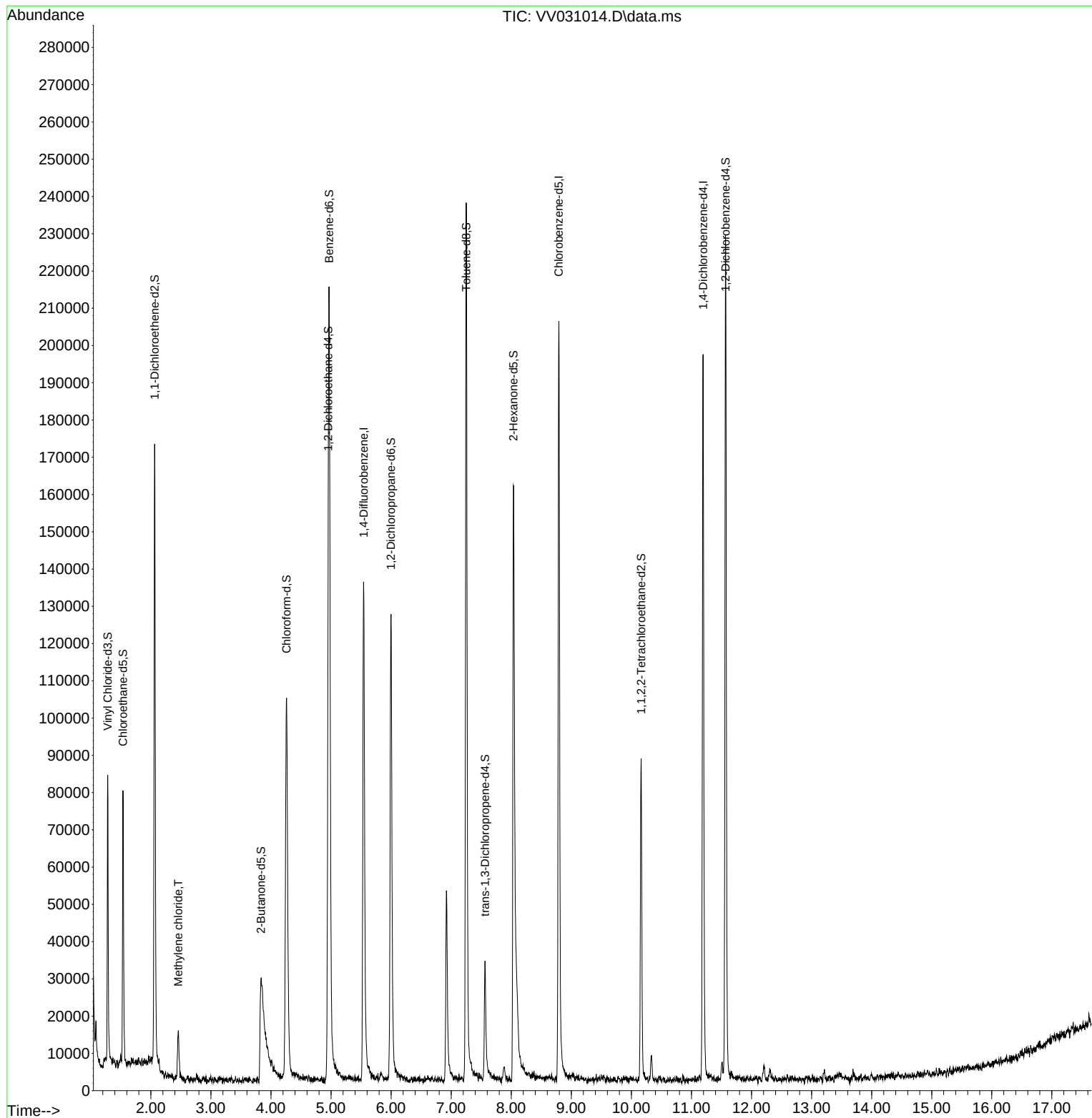
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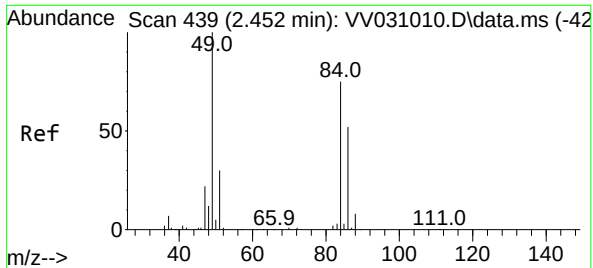
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#16
Methylene chloride
Concen: 0.617 ug/L
RT: 2.458 min Scan# 441
Delta R.T. 0.006 min
Lab File: VV031014.D
Acq: 11 May 2023 11:45

Instrument :
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Tgt Ion: 84 Resp: 5600
Ion Ratio Lower Upper
84 100
86 74.1 46.1 85.5
49 121.0 94.3 175.1

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