

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022424\
 Data File : VV034400.D
 Acq On : 24 Feb 2024 16:35
 Operator : SY/MD
 Sample : P1535-16 500X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AD8

Quant Time: Feb 26 00:37:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Feb 24 00:41:32 2024
 Response via : Initial Calibration

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

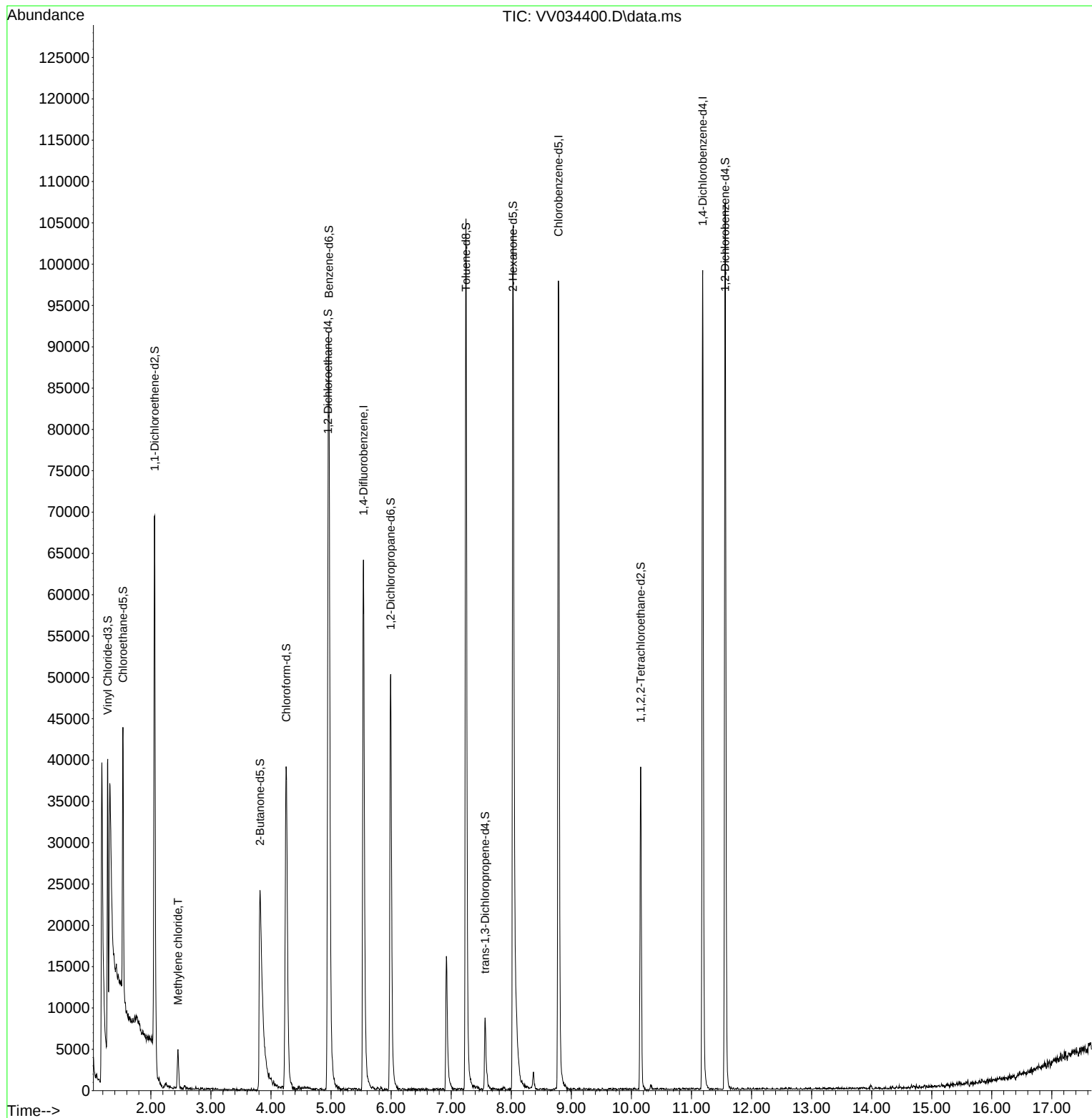
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	57437	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	54654	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	26918	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	24821	5.580	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	111.600%	
7) Chloroethane-d5	1.536	69	20168	5.176	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	103.600%	
11) 1,1-Dichloroethene-d2	2.063	65	11178	5.211	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	104.200%	
20) 2-Butanone-d5	3.818	46	48951	65.522	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	131.040%#	
24) Chloroform-d	4.252	84	43569	5.390	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	107.800%	
26) 1,2-Dichloroethane-d4	4.950	65	24025	6.360	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	127.200%	
32) Benzene-d6	4.963	84	81342	4.961	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.200%	
36) 1,2-Dichloropropane-d6	5.992	67	24385	5.320	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	106.400%	
41) Toluene-d8	7.246	98	71822	4.766	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.400%	
43) trans-1,3-Dichloroprop...	7.564	79	5970	3.449	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	69.000%	
46) 2-Hexanone-d5	8.027	63	38159	61.761	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	123.520%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	18167	6.538	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	130.800%#	
66) 1,2-Dichlorobenzene-d4	11.561	152	27804	5.680	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	113.600%	
Target Compounds						Qvalue
16) Methylene chloride	2.452	84	1806	0.469	ug/L	98

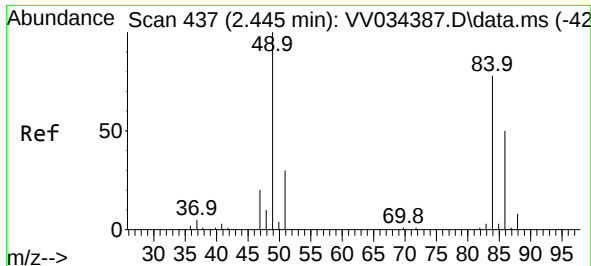
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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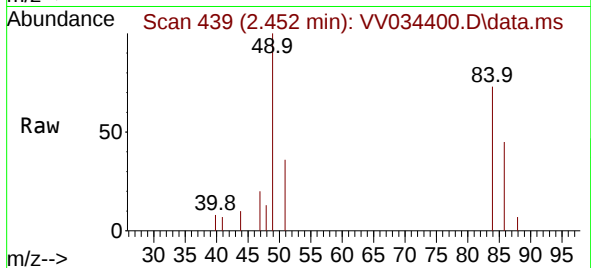
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#16
Methylene chloride
Concen: 0.469 ug/L
RT: 2.452 min Scan# 41
Delta R.T. 0.003 min
Lab File: VV034400.D
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Tgt Ion: 84 Resp: 1806

Ion	Ratio	Lower	Upper
84	100		
86	61.7	44.7	83.1
49	136.3	93.7	173.9

