

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022424\
 Data File : VV034396.D
 Acq On : 24 Feb 2024 14:59
 Operator : SY/MD
 Sample : P1535-11 500X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AF9

Quant Time: Feb 26 00:37:02 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)

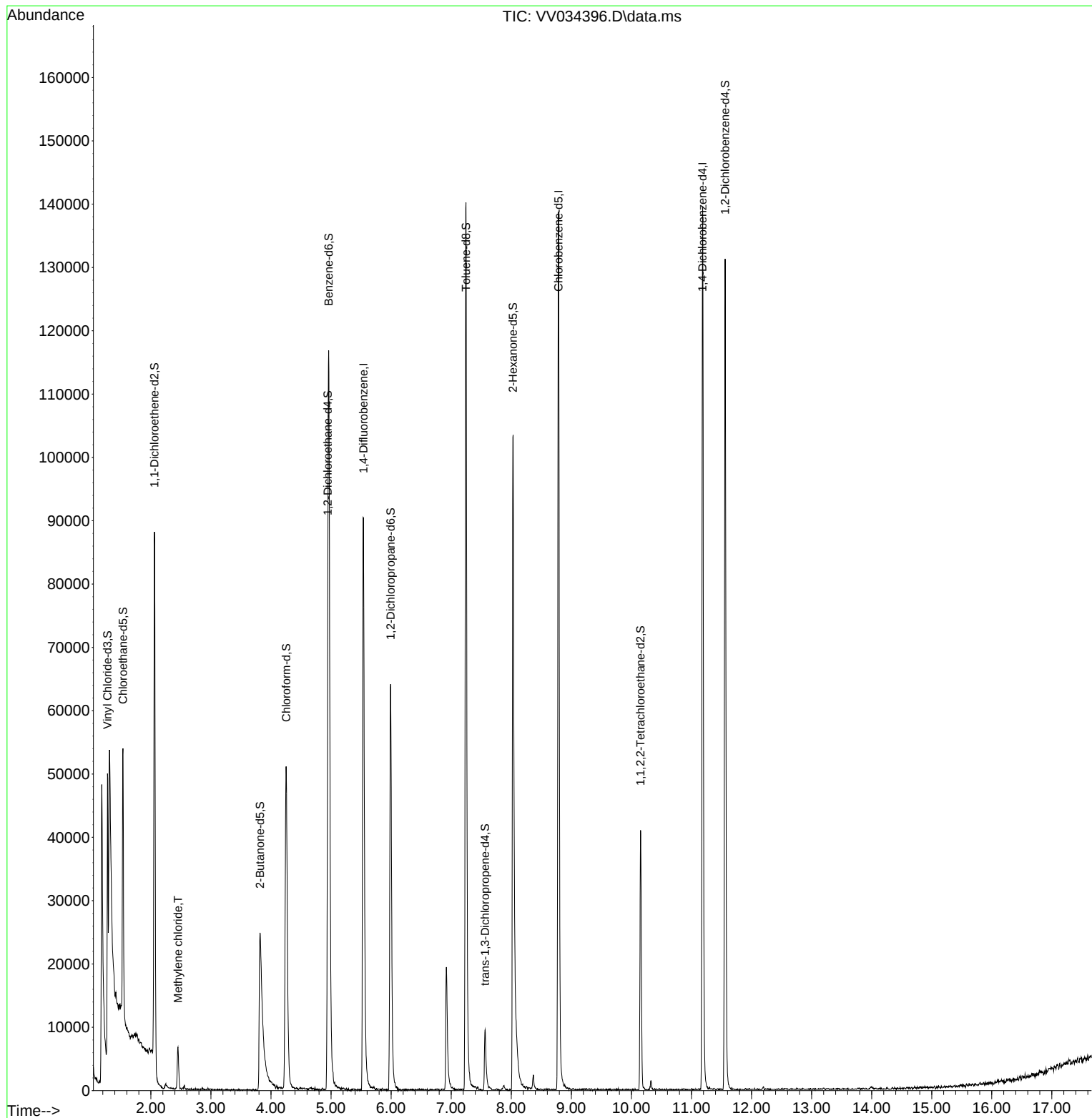
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	80333	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	75760	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	37471	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	31550	5.071	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	101.400%	
7) Chloroethane-d5	1.536	69	26027	4.776	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	95.600%	
11) 1,1-Dichloroethene-d2	2.060	65	13652	4.550	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	91.000%	
20) 2-Butanone-d5	3.818	46	50259	48.099	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	96.200%	
24) Chloroform-d	4.253	84	56040	4.957	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.200%	
26) 1,2-Dichloroethane-d4	4.947	65	27567	5.218	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.400%	
32) Benzene-d6	4.960	84	106206	4.673	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.400%	
36) 1,2-Dichloropropane-d6	5.992	67	30778	4.844	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	96.800%	
41) Toluene-d8	7.246	98	94117	4.505	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.200%	
43) trans-1,3-Dichloroprop...	7.564	79	6862	2.860	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	57.200%	
46) 2-Hexanone-d5	8.027	63	37296	43.547	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	87.100%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	19029	4.940	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	98.800%	
66) 1,2-Dichlorobenzene-d4	11.561	152	33158	4.866	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.400%	
Target Compounds						Qvalue
16) Methylene chloride	2.452	84	2765	0.513	ug/L	95

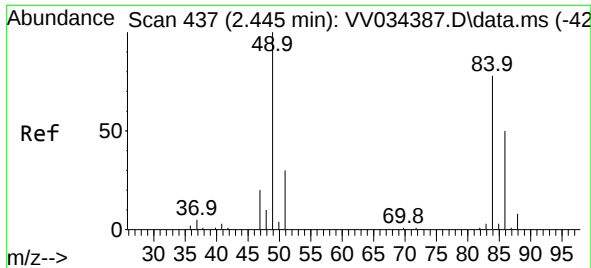
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 0.513 ug/L

RT: 2.452 min Scan# 41

Delta R.T. 0.003 min

Lab File: VV034396.D

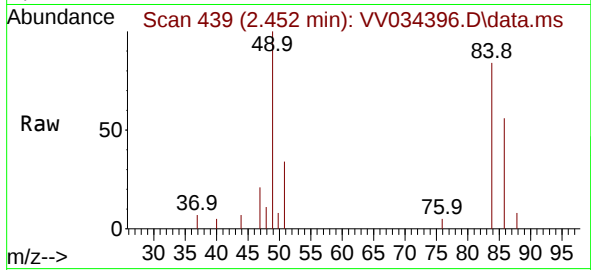
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Tgt Ion: 84 Resp: 2765

Ion Ratio Lower Upper

84 100

86 66.6 44.7 83.1

49 127.7 93.7 173.9

