

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061424\
 Data File : VU059266.D
 Acq On : 14 Jun 2024 22:21
 Operator : MD/SY
 Sample : VIBLK044
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK044

Quant Time: Jun 15 02:56:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 15 02:48:14 2024
 Response via : Initial Calibration

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

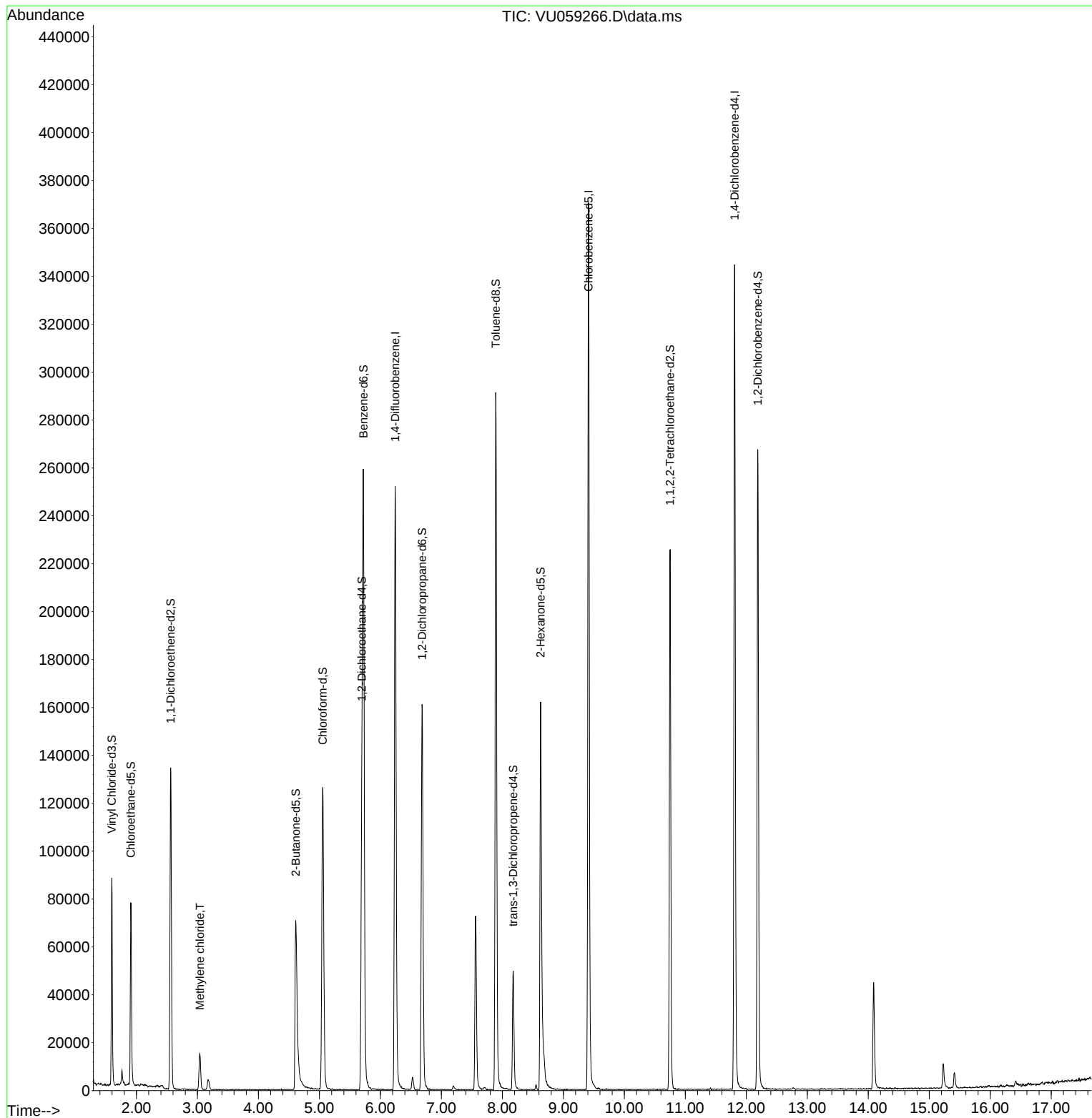
Internal Standards							
1) 1,4-Difluorobenzene		6.242	114	205962	50.000	ug/L	0.00
28) Chlorobenzene-d5		9.412	117	209222	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	91476	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.596	65	63064	51.139	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	102.280%	
7) Chloroethane-d5		1.907	69	58315	55.203	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	110.400%	
11) 1,1-Dichloroethene-d2		2.560	63	82326	33.821	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.640%	
21) 2-Butanone-d5		4.612	46	101914	87.679	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.680%	
24) Chloroform-d		5.052	84	121725	49.584	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.160%	
26) 1,2-Dichloroethane-d4		5.695	65	78511	52.179	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.360%	
32) Benzene-d6		5.721	84	246207	51.272	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.540%	
36) 1,2-Dichloropropane-d6		6.682	67	82495	49.825	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.640%	
41) Toluene-d8		7.891	98	203222	49.853	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.700%	
43) trans-1,3-Dichloroprop...		8.177	79	29675	44.340	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.680%	
47) 2-Hexanone-d5		8.627	63	56097	73.267	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.270%	
56) 1,1,2,2-Tetrachloroeth...		10.750	84	117622	41.975	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.960%	
66) 1,2-Dichlorobenzene-d4		12.187	152	72602	53.183	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.360%	
Target Compounds							Qvalue
16) Methylene chloride		3.039	84	7935	4.030	ug/L	90

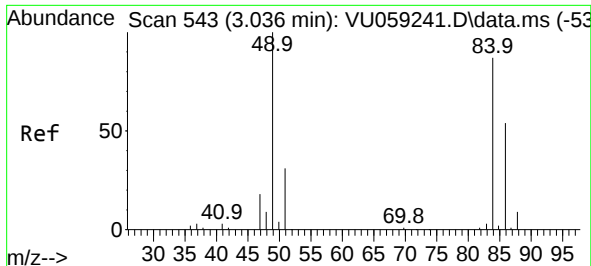
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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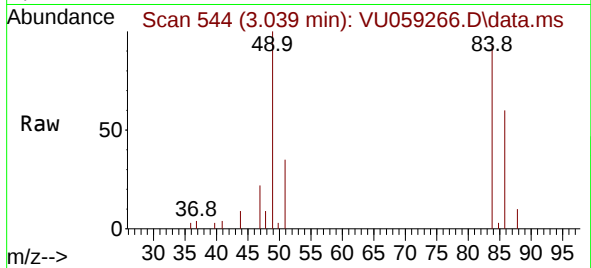
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#16
Methylene chloride
Concen: 4.030 ug/L
RT: 3.039 min Scan# 54
Delta R.T. 0.003 min
Lab File: VU059266.D
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Tgt Ion: 84 Resp: 7935
Ion Ratio Lower Upper
84 100
86 64.3 44.9 83.3
49 108.0 87.5 162.5

