

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070224\
 Data File : VU059743.D
 Acq On : 02 Jul 2024 16:43
 Operator : MD/SY
 Sample : VIBLK051
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK051

Quant Time: Jul 03 01:56:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 03 01:39:57 2024
 Response via : Initial Calibration

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

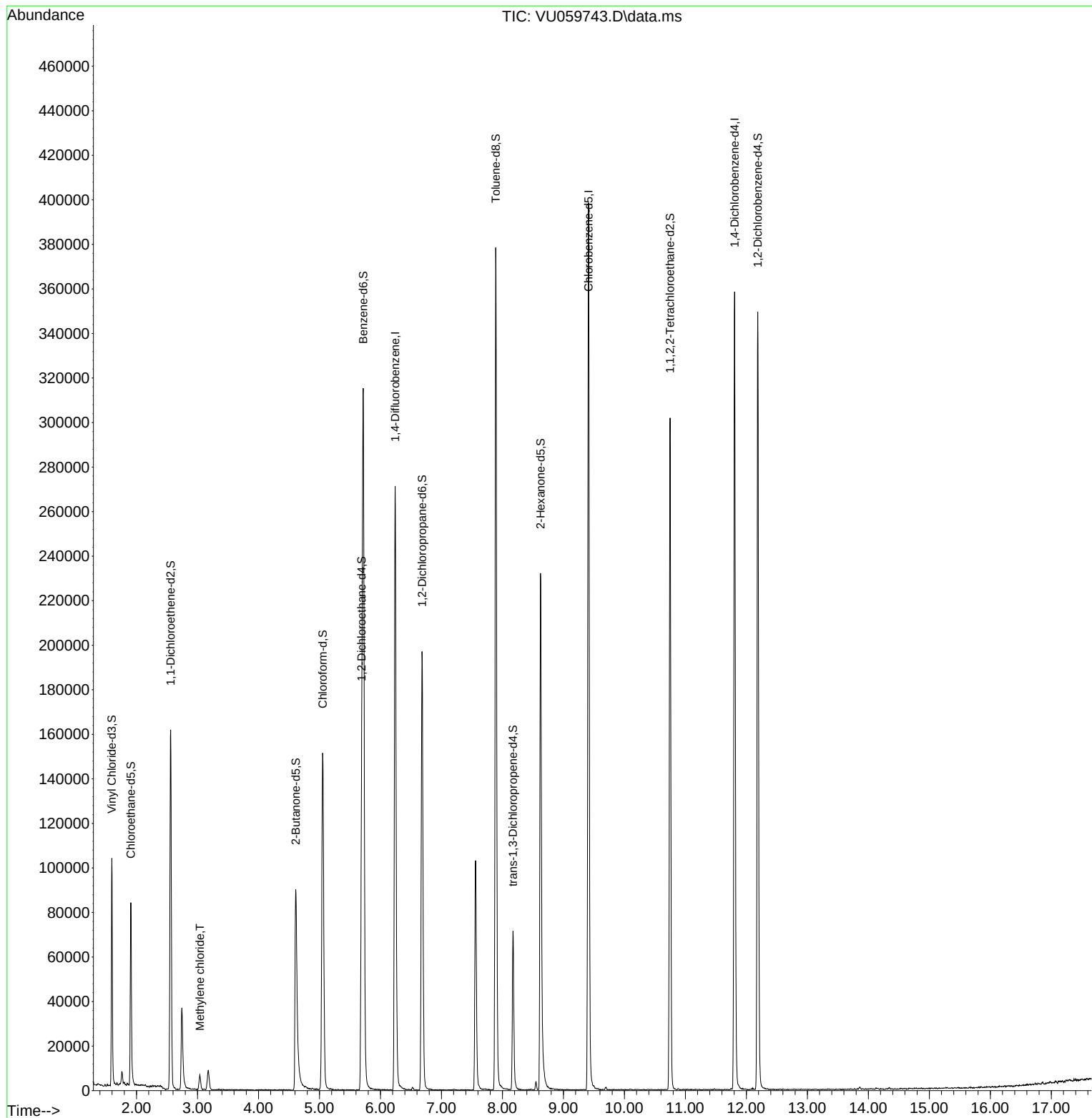
Internal Standards							
1) 1,4-Difluorobenzene		6.242	114	231443	50.000	ug/L	0.00
28) Chlorobenzene-d5		9.412	117	236175	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	101912	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.595	65	75298	50.671	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.340%	
7) Chloroethane-d5		1.907	69	65623	52.501	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.000%	
11) 1,1-Dichloroethene-d2		2.560	63	94778	35.901	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.800%	
21) 2-Butanone-d5		4.611	46	126500	122.491	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	122.490%	
24) Chloroform-d		5.052	84	150338	52.242	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.480%	
26) 1,2-Dichloroethane-d4		5.692	65	97139	56.771	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.540%	
32) Benzene-d6		5.717	84	307056	50.772	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.540%	
36) 1,2-Dichloropropane-d6		6.682	67	97838	52.270	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.540%	
41) Toluene-d8		7.891	98	265325	46.133	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.260%	
43) trans-1,3-Dichloroprop...		8.174	79	43314	49.453	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.900%	
47) 2-Hexanone-d5		8.624	63	85808	108.778	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.780%	
56) 1,1,2,2-Tetrachloroeth...		10.749	84	154748	53.864	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.720%	
66) 1,2-Dichlorobenzene-d4		12.187	152	99245	52.995	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.980%	
Target Compounds							
16) Methylene chloride		3.039	84	3484	2.013	ug/L	Qvalue 92

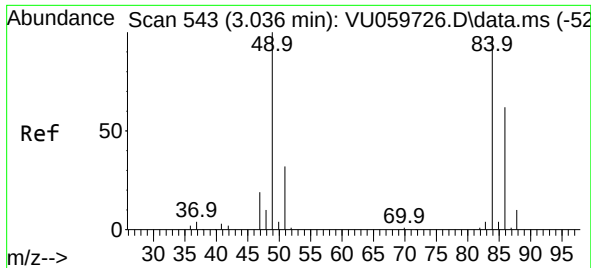
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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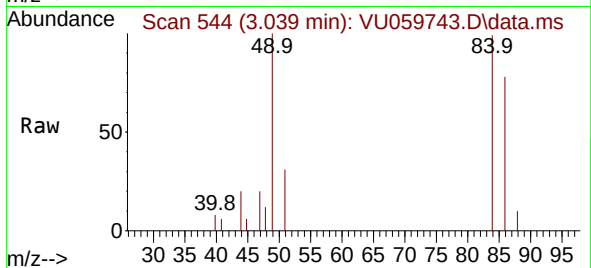
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#16
Methylene chloride
Concen: 2.013 ug/L
RT: 3.039 min Scan# 54
Delta R.T. 0.003 min
Lab File: VU059743.D
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Tgt Ion: 84 Resp: 3484

Ion	Ratio	Lower	Upper
84	100		
86	78.8	44.7	83.1
49	101.4	71.6	133.0

