

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
 Data File : VU060194.D
 Acq On : 26 Jul 2024 00:39
 Operator : MD/SY
 Sample : VU0725MBL02
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK099

Quant Time: Jul 26 04:35:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 26 04:34:35 2024
 Response via : Initial Calibration

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

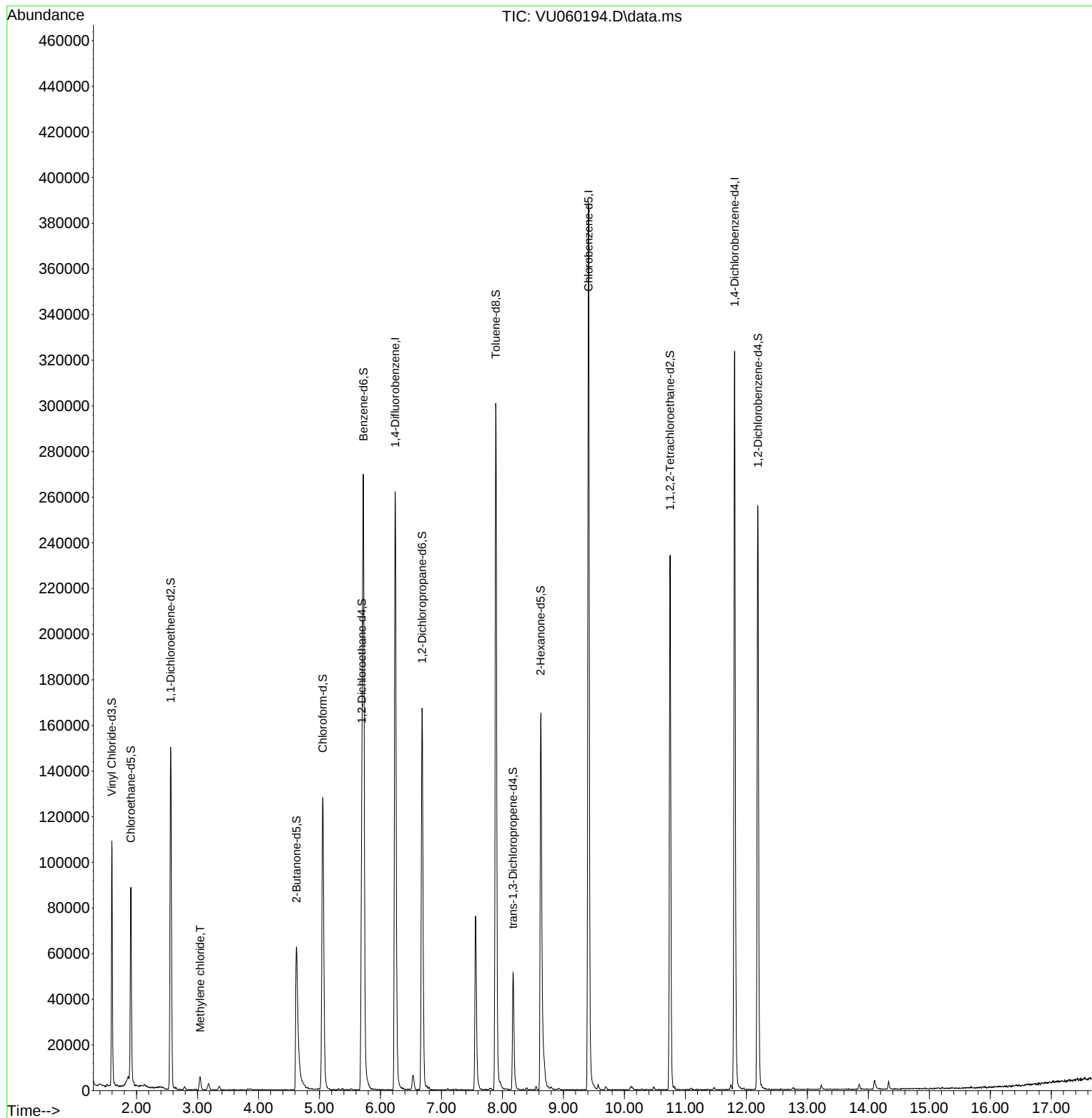
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	224757	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	229488	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	92087	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	80004	55.439	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	110.880%
7) Chloroethane-d5	1.907	69	64051	52.768	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.540%
11) 1,1-Dichloroethene-d2	2.560	63	91169	35.561	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.120%
21) 2-Butanone-d5	4.624	46	101163	100.871	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.870%
24) Chloroform-d	5.055	84	126455	45.250	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.500%
26) 1,2-Dichloroethane-d4	5.695	65	78407	47.187	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.380%
32) Benzene-d6	5.721	84	260494	44.328	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.660%
36) 1,2-Dichloropropane-d6	6.682	67	87148	47.916	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.840%
41) Toluene-d8	7.891	98	212750	38.070	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.140%#
43) trans-1,3-Dichloroprop...	8.174	79	32181	37.812	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.620%
47) 2-Hexanone-d5	8.627	63	57846	75.467	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.470%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	124959	44.763	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.520%
66) 1,2-Dichlorobenzene-d4	12.190	152	71270	42.117	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.240%
Target Compounds						
					Qvalue	
16) Methylene chloride	3.042	84	3173	1.888	ug/L	96

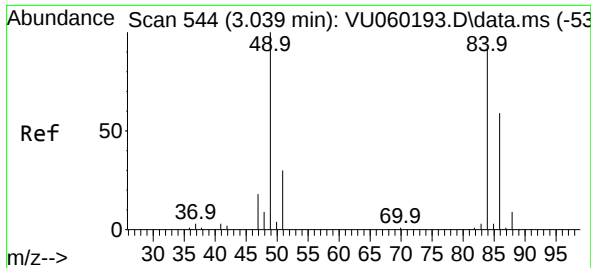
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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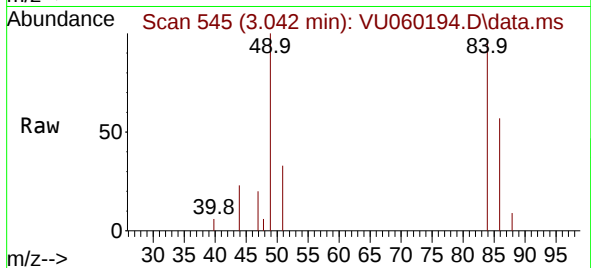
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Quant Title : VOC Analysis
QLast Update : Fri Jul 26 04:34:35 2024
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#16
Methylene chloride
Concen: 1.888 ug/L
RT: 3.042 min Scan# 54
Delta R.T. 0.003 min
Lab File: VU060194.D
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Tgt Ion: 84 Resp: 3173

Ion	Ratio	Lower	Upper
84	100		
86	58.9	44.7	83.1
49	104.2	71.6	133.0

