

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082922\
 Data File : VU050502.D
 Acq On : 29 Aug 2022 22:41
 Operator : SY/MD
 Sample : N4322-07ME
 Misc : 6.04g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY167ME

Quant Time: Aug 30 05:31:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 30 05:29:53 2022
 Response via : Initial Calibration

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

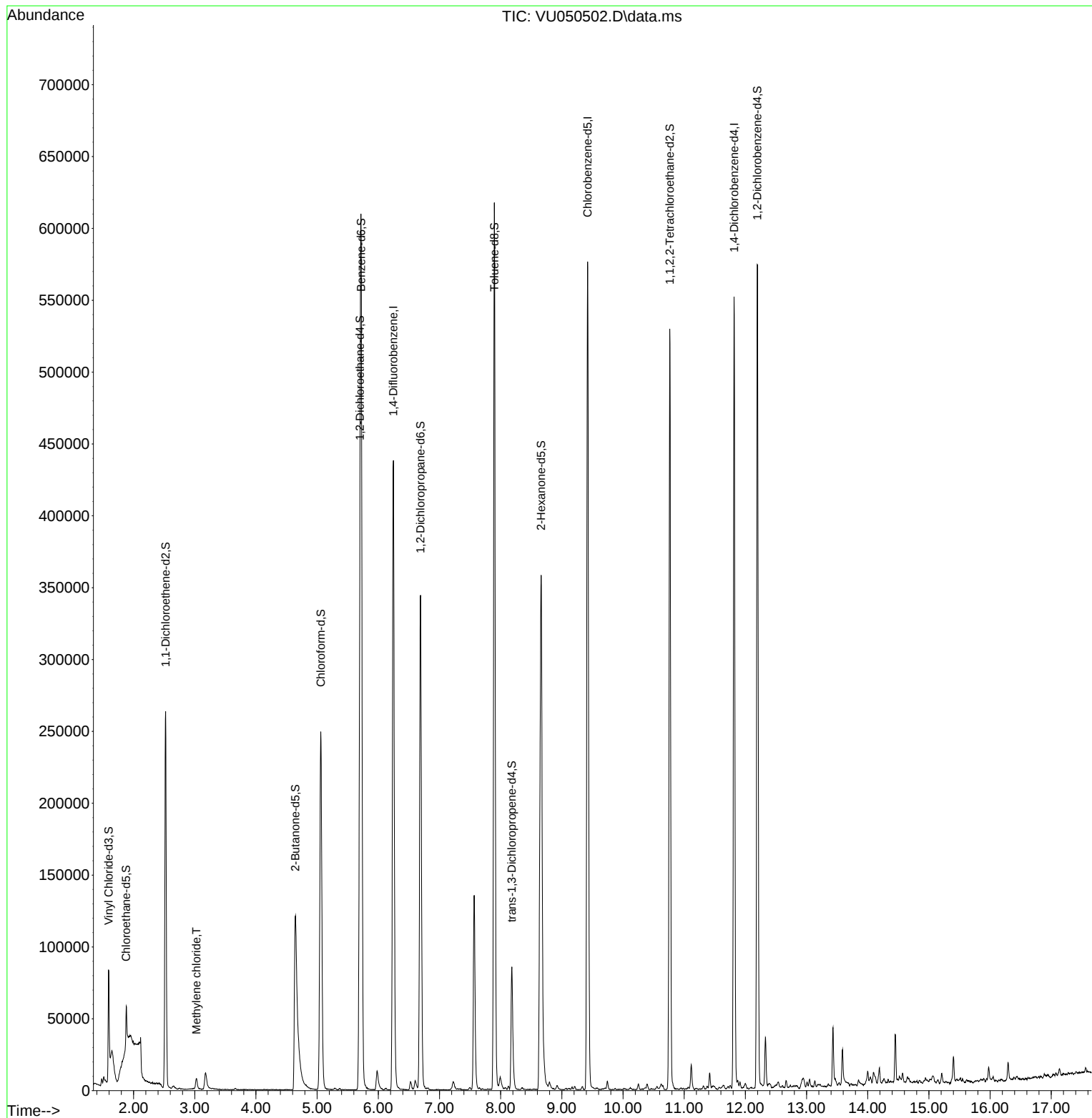
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	375291	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	372923	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	147670	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.591	65	69175	15.589	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	31.180%#
7) Chloroethane-d5	1.880	69	26774	8.154	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	16.300%#
11) 1,1-Dichloroethene-d2	2.523	63	155011	24.718	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	49.440%#
21) 2-Butanone-d5	4.645	46	262846	90.494	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.490%
24) Chloroform-d	5.060	84	251188	35.262	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.520%
26) 1,2-Dichloroethane-d4	5.700	65	174938	39.514	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.020%
32) Benzene-d6	5.719	84	533724	38.734	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.460%
36) 1,2-Dichloropropane-d6	6.687	67	181850	39.837	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.680%
41) Toluene-d8	7.896	98	434815	36.063	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.120%#
43) trans-1,3-Dichloroprop...	8.182	79	56128	29.477	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.960%#
47) 2-Hexanone-d5	8.661	63	169133	99.841	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.840%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	272266	38.670	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.340%
66) 1,2-Dichlorobenzene-d4	12.195	152	156979	44.501	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.000%
Target Compounds						
					Qvalue	
16) Methylene chloride	3.025	84	4372	1.363	ug/L	83

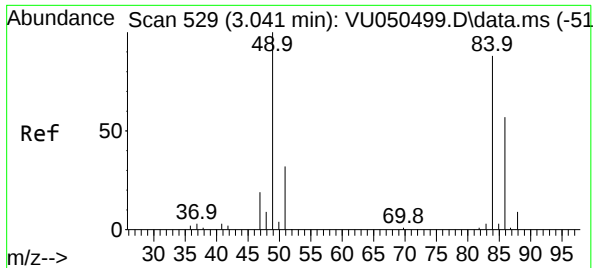
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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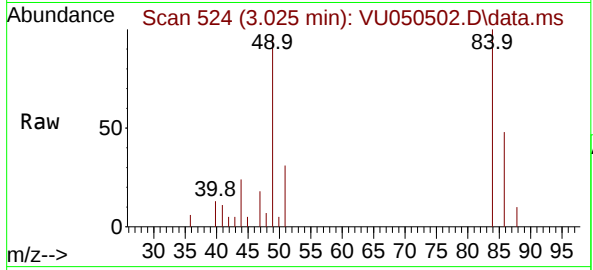
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Aug 30 05:29:53 2022
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#16
Methylene chloride
Concen: 1.363 ug/L
RT: 3.025 min Scan# 51
Delta R.T. -0.016 min
Lab File: VU050502.D
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Tgt Ion: 84 Resp: 4372

Ion	Ratio	Lower	Upper
84	100		
86	48.2	43.9	81.5
49	96.7	80.4	149.4

