

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081021\
 Data File : VU044406.D
 Acq On : 10 Aug 2021 12:06
 Operator : SY/MD
 Sample : VU0810WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampled :
 VBLK006

Manual Integrations
 APPROVED

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8/11/2021 8:59:24 AM

Quant Time: Aug 11 01:08:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072321WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Aug 11 01:08:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	167373	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	164957	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	79804	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	48574	3.473	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	69.400%
7) Chloroethane-d5	1.912	69	59606	4.965	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.200%
11) 1,1-Dichloroethene-d2	2.568	65	23343	3.963	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	79.200%
20) 2-Butanone-d5	4.636	46	165653m	39.947	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	79.900%
24) Chloroform-d	5.070	84	115494	4.746	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.000%
26) 1,2-Dichloroethane-d4	5.710	65	64186	4.725	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.400%
32) Benzene-d6	5.732	84	238172	4.608	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.200%
36) 1,2-Dichloropropane-d6	6.697	67	75098	4.675	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.600%
41) Toluene-d8	7.903	98	206953	4.473	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.400%
43) trans-1,3-Dichloroprop...	8.186	79	22223	3.554	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	71.000%
46) 2-Hexanone-d5	8.642	63	147027	38.945	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	77.900%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	62642	4.361	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.200%
66) 1,2-Dichlorobenzene-d4	12.198	152	80027	5.208	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.200%
Target Compounds						Qvalue
16) Methylene chloride	3.051	84	9044	0.617	ug/L	94

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

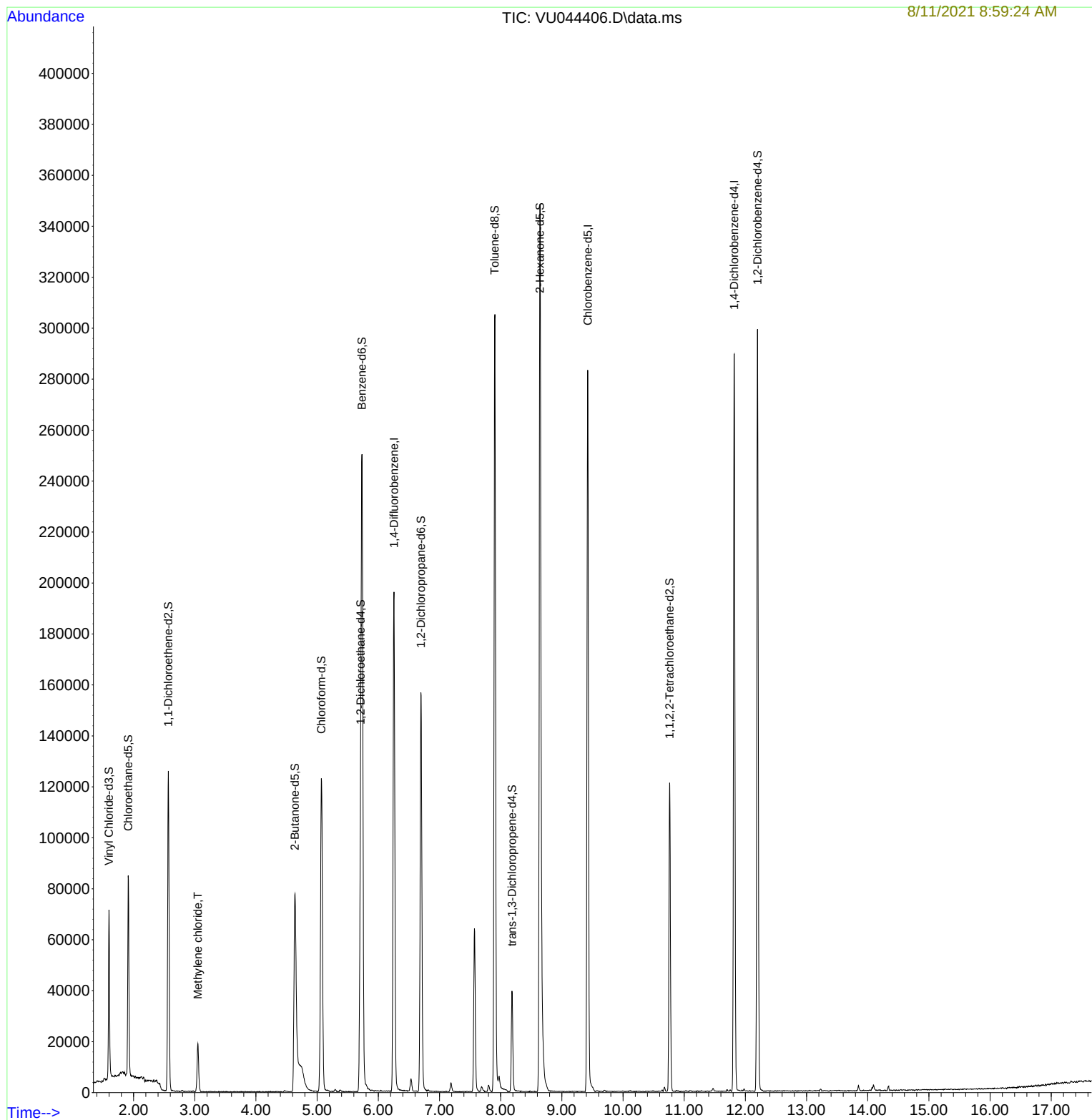
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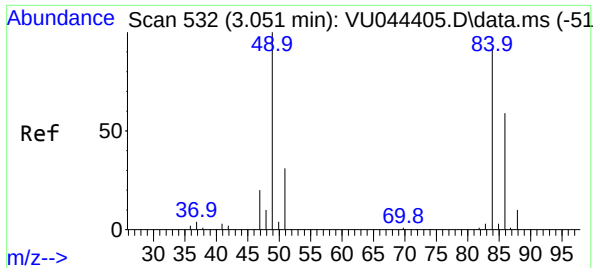
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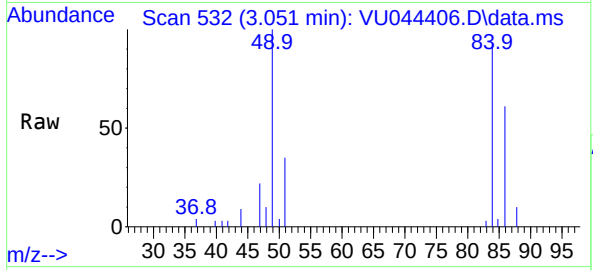
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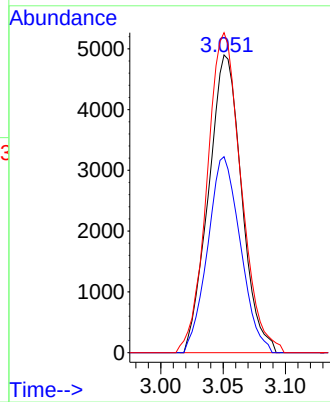
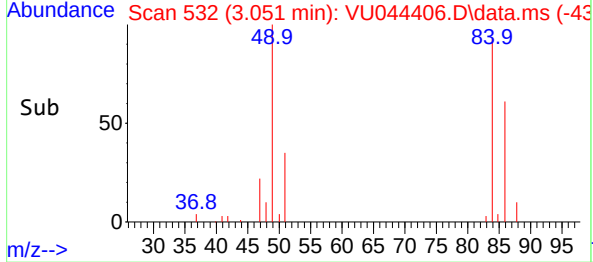




#16
Methylene chloride
Concen: 0.617 ug/L
RT: 3.051 min Scan# 532
Delta R.T. 0.000 min
Lab File: VU044406.D
Acq: 10 Aug 2021 12:06



Tgt Ion:	84	Resp:	9044
Ion	Ratio	Lower	Upper
84	100		
86	65.8	45.2	84.0
49	107.5	81.8	152.0



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