

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092121\
 Data File : VU044727.D
 Acq On : 21 Sep 2021 11:22
 Operator : SY/MD
 Sample : VU0921WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK026

Manual Integrations
 APPROVED

MMDadoda
 9/22/2021 9:57:13 AM

Quant Time: Sep 22 01:40:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090921WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Sep 22 01:40:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	110407	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	110732	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	44819	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	33530	5.147	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	103.000%	
7) Chloroethane-d5	1.919	69	30731	4.622	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	92.400%	
11) 1,1-Dichloroethene-d2	2.572	65	14843	4.511	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	90.200%	
20) 2-Butanone-d5	4.642	46	131115m	48.013	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	96.020%	
24) Chloroform-d	5.073	84	67616	4.935	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.600%	
26) 1,2-Dichloroethane-d4	5.710	65	40723	4.984	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.600%	
32) Benzene-d6	5.735	84	124929	4.425	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.400%	
36) 1,2-Dichloropropane-d6	6.697	67	44013	4.747	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.000%	
41) Toluene-d8	7.903	98	97656	3.973	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.400%	
43) trans-1,3-Dichloroprop...	8.185	79	13982	4.278	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	85.600%	
46) 2-Hexanone-d5	8.645	63	93711	44.609	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	89.220%	
56) 1,1,2,2-Tetrachloroeth...	10.761	84	39397	4.792	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	95.800%	
66) 1,2-Dichlorobenzene-d4	12.198	152	36081	4.879	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.600%	
Target Compounds						Qvalue
16) Methylene chloride	3.054	84	2242	0.199	ug/L	86

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

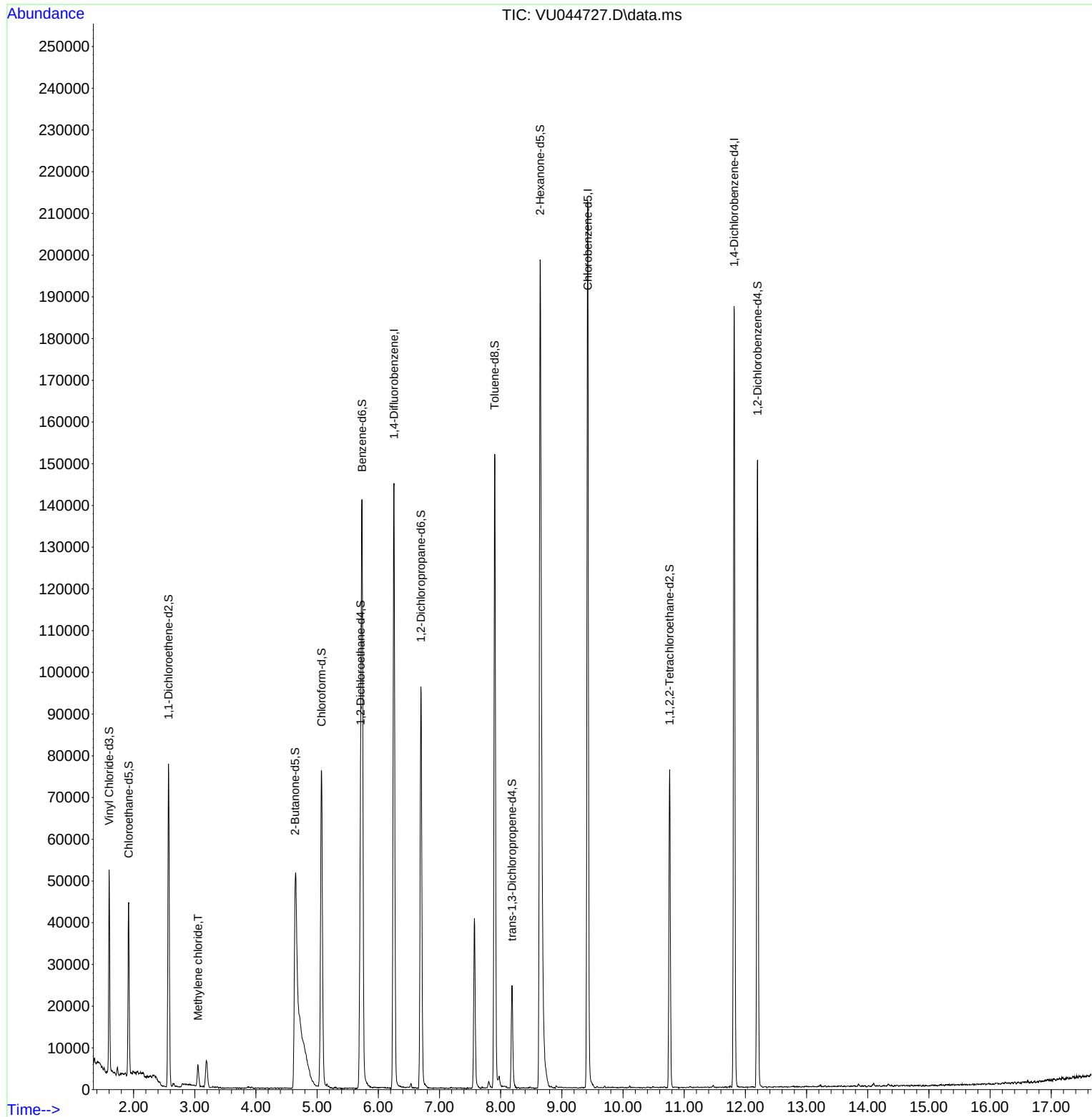
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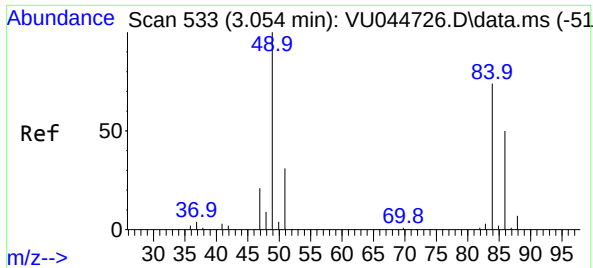
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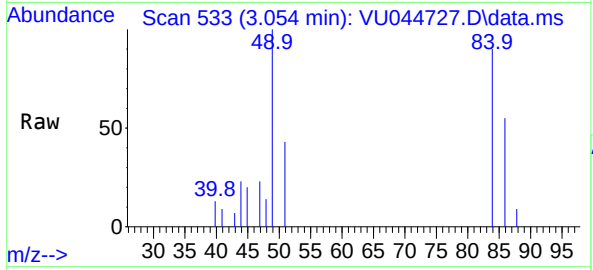
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Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Sep 22 01:40:07 2021
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.199 ug/L
RT: 3.054 min Scan# 533
Delta R.T. -0.000 min
Lab File: VU044727.D
Acq: 21 Sep 2021 11:22

Instrument :
MSVOA_U
ClientSampleId :
VBLK026



Tgt Ion:	84	Resp:	2242
Ion	Ratio	Lower	Upper
84	100		
86	61.1	45.8	85.2
49	110.7	92.9	172.5

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