

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040121\
 Data File : VU042880.D
 Acq On : 01 Apr 2021 17:13
 Operator : SY/MD
 Sample : M1882-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BL7

Quant Time: Apr 02 05:18:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR040121WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Apr 02 05:16:37 2021
 Response via : Initial Calibration

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

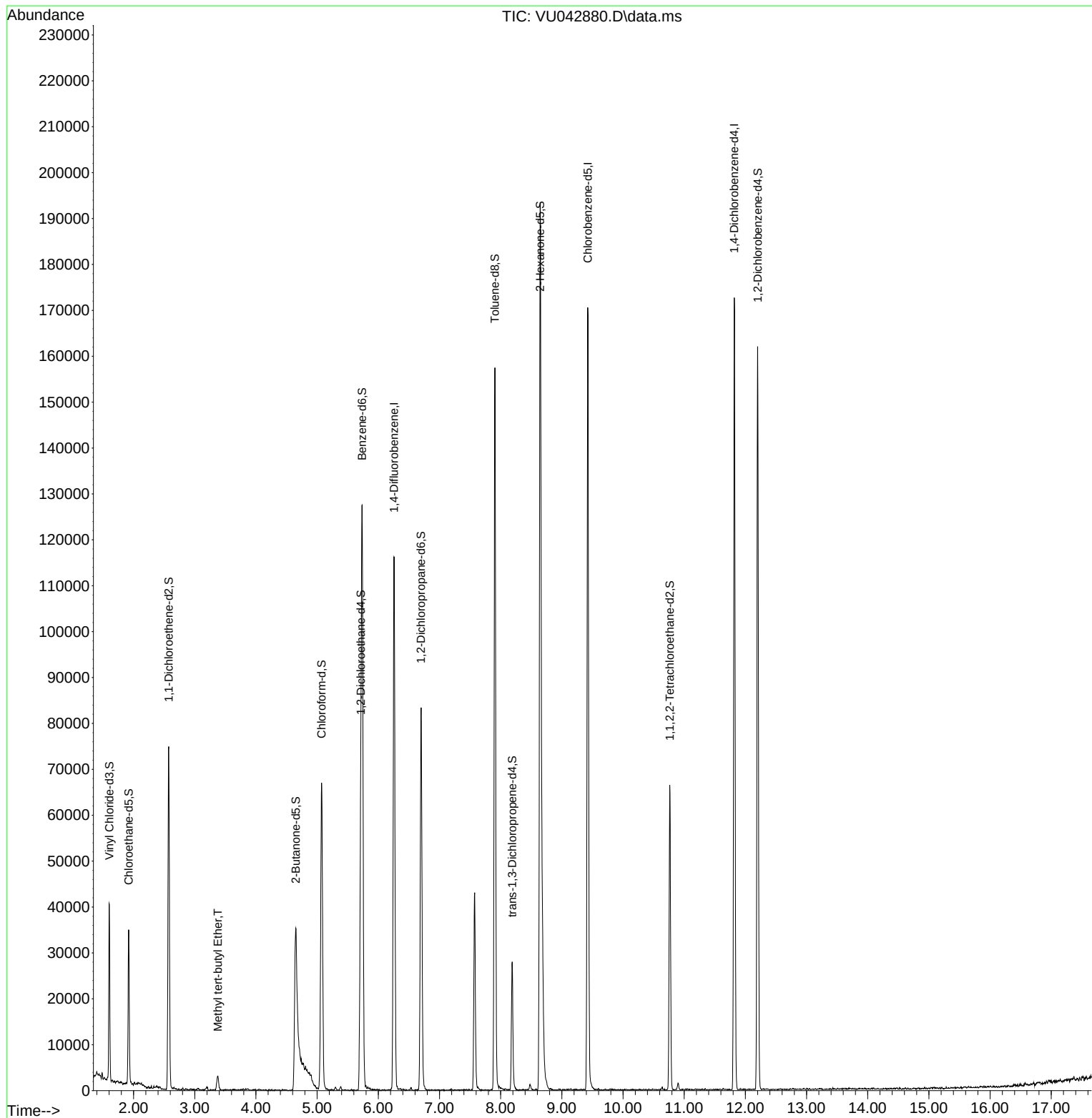
Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	88084	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	87001	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.819	152	42525	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	26382	4.81	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 96.20%			
7) Chloroethane-d5	1.919	69	22505	4.71	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 94.20%			
11) 1,1-Dichloroethene-d2	2.575	63	45440	3.50	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 70.00%			
20) 2-Butanone-d5	4.652	46	76159	34.34	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 68.68%			
24) Chloroform-d	5.073	84	57982	4.71	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.20%			
26) 1,2-Dichloroethane-d4	5.713	65	38135	4.67	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 93.40%			
32) Benzene-d6	5.735	84	103614	4.61	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.20%			
36) 1,2-Dichloropropane-d6	6.700	67	35586	4.83	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 96.60%			
41) Toluene-d8	7.906	98	97253	4.35	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 87.00%			
43) trans-1,3-Dichloroprop...	8.189	79	14581	4.43	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 88.60%			
46) 2-Hexanone-d5	8.645	63	78433	46.79	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 93.58%			
57) 1,1,2,2-Tetrachloroeth...	10.764	84	30497	4.64	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 92.80%			
64) 1,2-Dichlorobenzene-d4	12.201	152	40164	5.04	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 100.80%			
Target Compounds						Qvalue
17) Methyl tert-butyl Ether	3.375	73	3439	0.21	ug/L	# 63

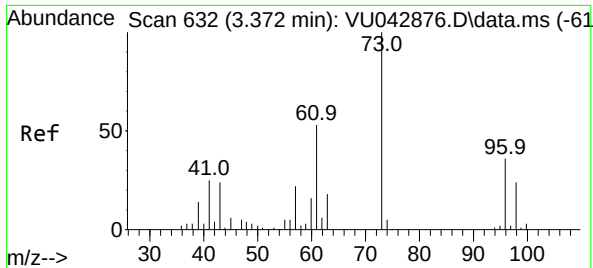
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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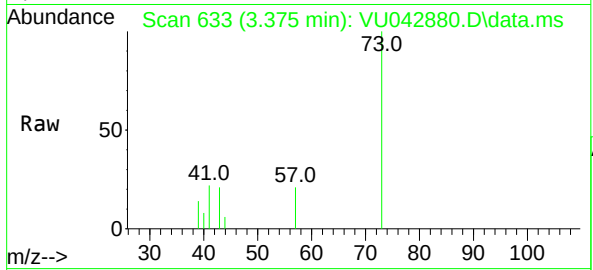
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#17
Methyl tert-butyl Ether
Concen: 0.21 ug/L
RT: 3.375 min Scan# 633
Delta R.T. 0.003 min
Lab File: VU042880.D
Acq: 01 Apr 2021 17:13

Instrument :
MSVOA_U
ClientSampleId :
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Tgt Ion:	73	Resp:	3439
Ion	Ratio	Lower	Upper
73	100		
43	10.5	18.9	28.3#
57	0.0	18.2	27.4#

