

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110121\
 Data File : VU045481.D
 Acq On : 01 Nov 2021 11:37
 Operator : SY/MD
 Sample : VU1101WBL03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK036

Quant Time: Nov 02 02:34:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 02 02:33:37 2021
 Response via : Initial Calibration

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

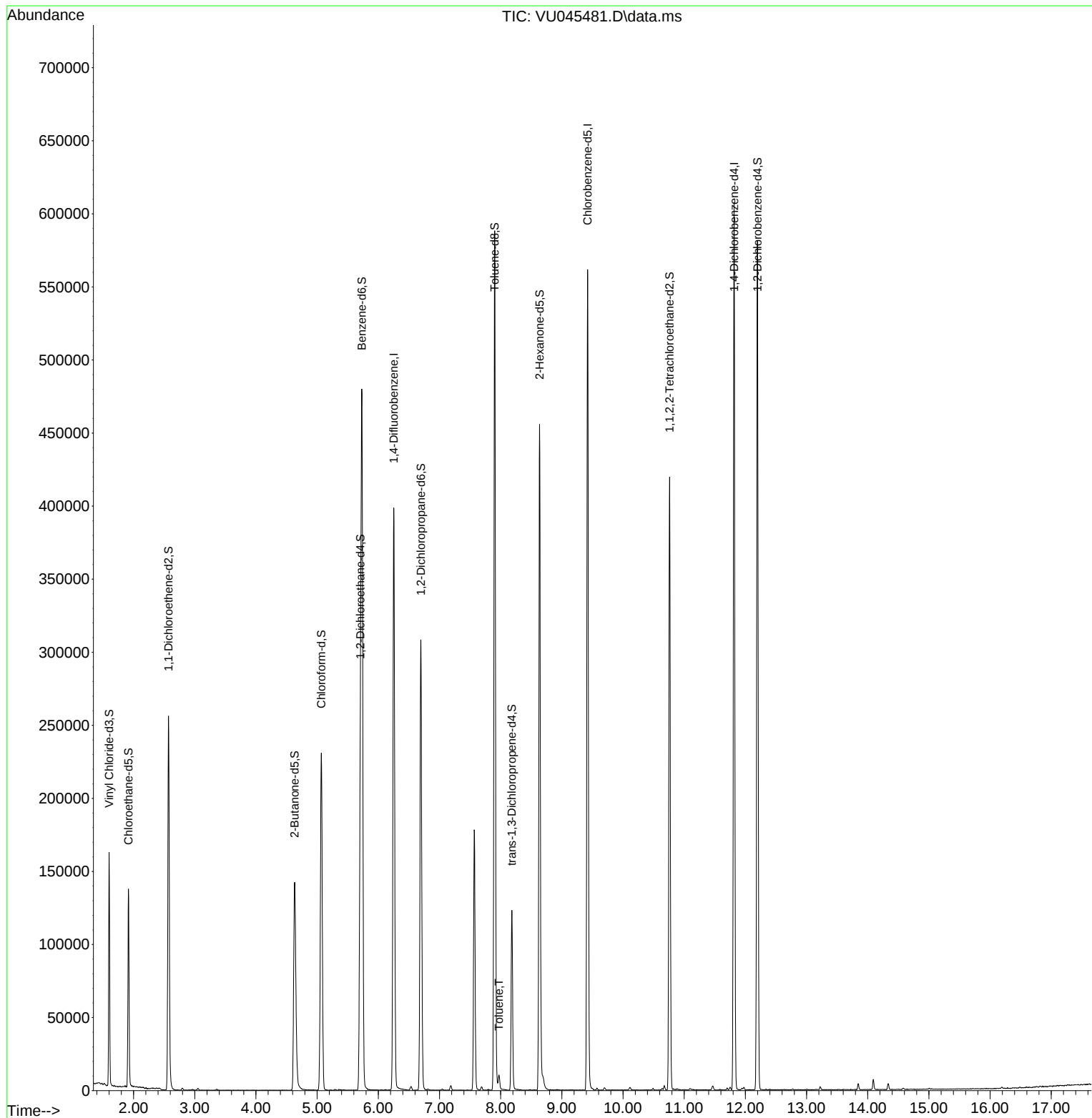
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	318069	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	304853	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	150503	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	110028	42.501	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	85.000%	
7) Chloroethane-d5	1.916	69	97481	46.987	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	93.980%	
11) 1,1-Dichloroethene-d2	2.572	63	153208	33.323	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	66.640%	
21) 2-Butanone-d5	4.633	46	226988	104.773	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	104.770%	
24) Chloroform-d	5.070	84	211304	45.496	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.000%	
26) 1,2-Dichloroethane-d4	5.707	65	146366	47.657	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.320%	
32) Benzene-d6	5.732	84	434898	46.162	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.320%	
36) 1,2-Dichloropropane-d6	6.697	67	143801	47.154	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	94.300%	
41) Toluene-d8	7.903	98	380271	46.269	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	92.540%	
43) trans-1,3-Dichloroprop...	8.182	79	67627	47.199	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	94.400%	
47) 2-Hexanone-d5	8.636	63	157859	96.975	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	96.980%	
56) 1,1,2,2-Tetrachloroeth...	10.761	84	212044	46.334	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	92.660%	
66) 1,2-Dichlorobenzene-d4	12.198	152	144156	47.344	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	94.680%	
Target Compounds						
42) Toluene	7.973	91	6460	0.587	ug/L	Qvalue 99

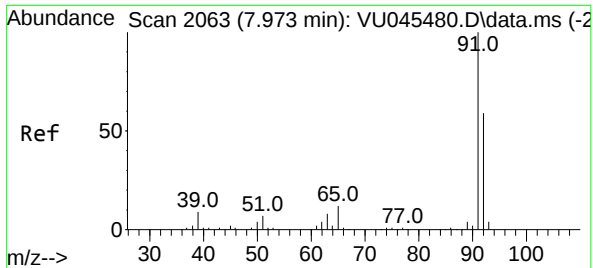
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.587 ug/L
RT: 7.973 min Scan# 2063
Delta R.T. -0.000 min
Lab File: VU045481.D
Acq: 01 Nov 2021 11:37

Instrument :
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Tgt Ion: 91 Resp: 6460
Ion Ratio Lower Upper
91 100
92 58.7 40.7 75.7

