

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032922\
 Data File : VU047752.D
 Acq On : 29 Mar 2022 16:26
 Operator : SY/MD
 Sample : N2081-23
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Mar 30 01:23:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 30 01:20:49 2022
 Response via : Initial Calibration

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

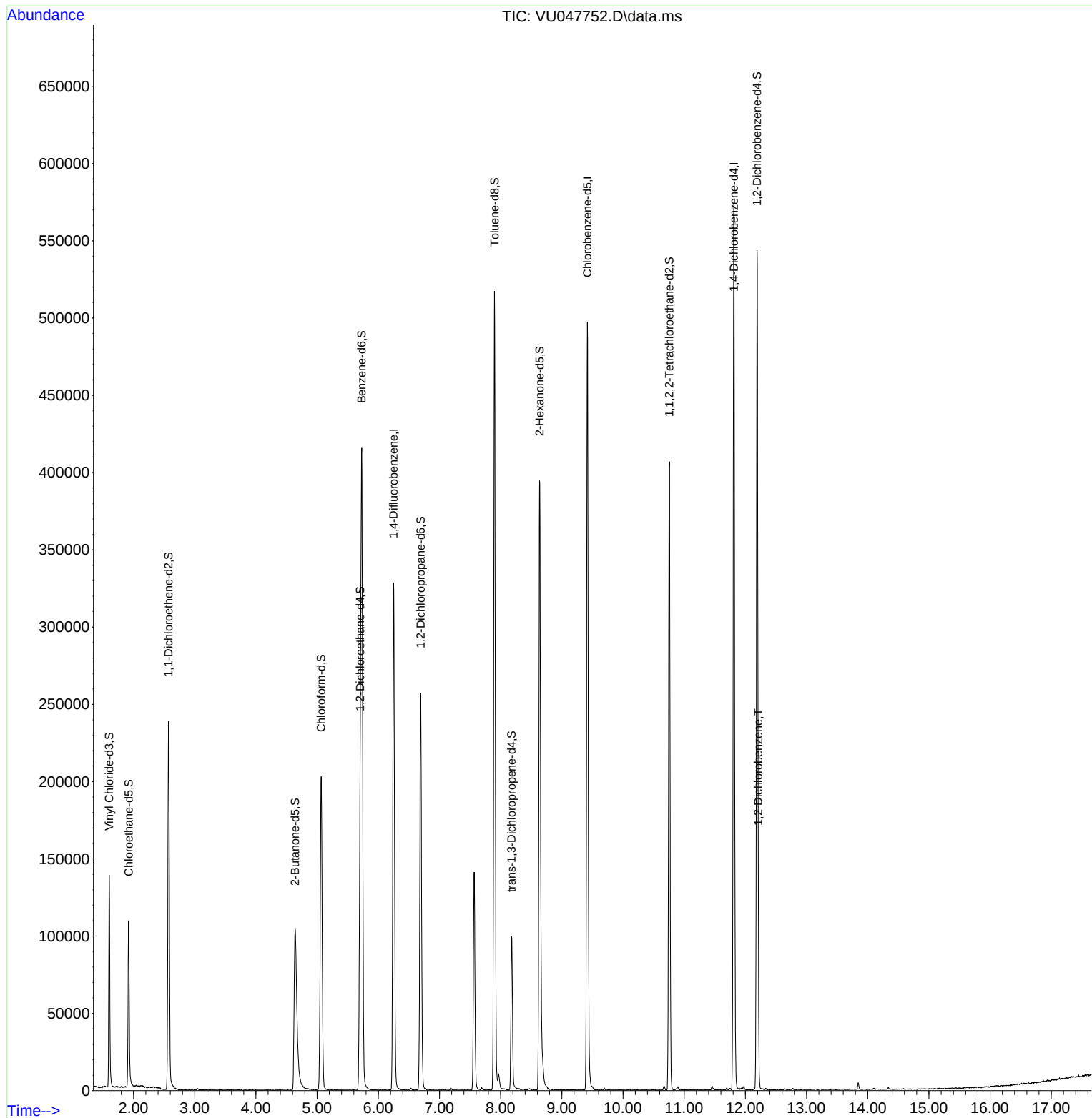
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	281263	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	292764	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	158376	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	102380	50.196	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	100.400%	
7) Chloroethane-d5	1.919	69	82588	51.353	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	102.700%	
11) 1,1-Dichloroethene-d2	2.572	63	137550	36.860	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	73.720%	
21) 2-Butanone-d5	4.642	46	204123	116.598	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	116.600%	
24) Chloroform-d	5.067	84	188579	50.531	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	101.060%	
26) 1,2-Dichloroethane-d4	5.703	65	123838	54.104	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	108.200%	
32) Benzene-d6	5.729	84	387159	52.555	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	105.100%	
36) 1,2-Dichloropropane-d6	6.694	67	122430	54.115	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	108.240%	
41) Toluene-d8	7.899	98	353235	49.215	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	98.420%	
43) trans-1,3-Dichloroprop...	8.179	79	56176	49.012	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	98.020%	
47) 2-Hexanone-d5	8.636	63	148383	112.037	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	112.040%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	198822	51.208	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	102.420%	
66) 1,2-Dichlorobenzene-d4	12.192	152	149739	53.143	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	106.280%	
Target Compounds						
67) 1,2-Dichlorobenzene	12.211	146	4068	0.855	ug/L	Qvalue # 93

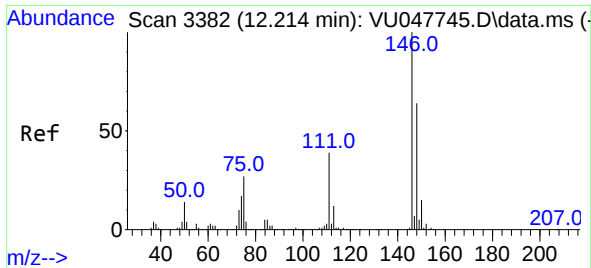
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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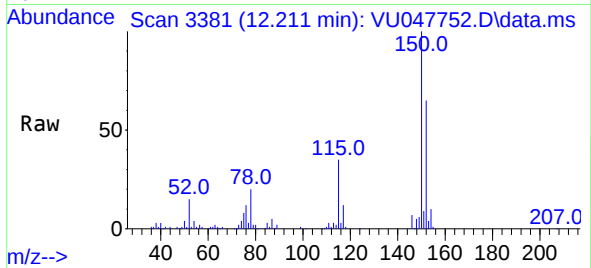
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#67
1,2-Dichlorobenzene
Concen: 0.855 ug/L
RT: 12.211 min Scan# 31
Delta R.T. -0.003 min
Lab File: VU047752.D
Acq: 29 Mar 2022 16:26

Instrument :
MSVOA_U
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Tgt Ion	Ratio	Lower	Upper
146	100		
111	49.2	31.7	47.5#
148	65.7	51.4	77.2

